

Revision F:

• MSZ-LN18VG2W - [E5], [SC3], [ET4],
MSZ-LN18VG2V/B/R - [E5],
MSZ-LN25/35/50VG2W/V/B/R - [E5], [SC3], [ET5],
and MSZ-LN60VG2W/V/B/R - [E5], [ET5]
have been added.

OBB766 REVISED EDITION-E is void.

INDOOR UNIT

No. OBB766
REVISED EDITION-F

PARTS CATALOG

Models

MSZ-LN18VGW/V/B/R - [E1]

MSZ-LN18VG2W - [E1], [ER1], [EN1], [ET1], [SC1], [E2], [ET2], [ER2], [E3], [E5], [SC3], [ET4]

MSZ-LN18VG2V/B/R - [E1], [EN1], [ET1], [E2], [E3], [E5]

MSZ-LN25VGW/V/B/R - [E1], [ER1]

MSZ-LN25VG2W/V/B/R - [E1], [ER1], [EN1], [ET1], [SC1], [E2], [ER2], [EN2], [ET2], [E3], [ET3], [ER3], [E5], [SC3], [ET5]

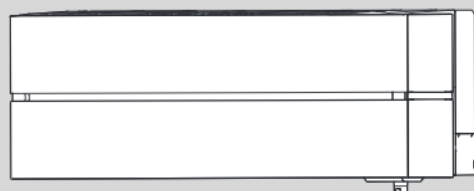
MSZ-LN35VGW/V/B/R - [E1], [ER1]

MSZ-LN35VG2W/V/B/R - [E1], [ER1], [EN1], [ET1], [SC1], [E2], [ER2], [EN2], [ET2], [E3], [ET3], [ER3], [E5], [SC3], [ET5]

MSZ-LN50VGW/V/B/R - [E1], [ER1]

MSZ-LN50VG2W/V/B/R - [E1], [ER1], [EN1], [ET1], [SC1], [E2], [ER2], [EN2], [ET2], [E3], [ET3], [ER3], [E5], [SC3], [ET5]

MSZ-LN60VGW/V/B/R - [E1], [ER1]

MSZ-LN60VG2W/V/B/R - [E1], [ER1], [ET1], [E2], [ER2], [ET2], [E3], [ET3], [ER3], [E5], [ET5]


MSZ-LN25VGW/V/B/R
MSZ-LN35VGW/V/B/R
MSZ-LN50VGW/V/B/R
MSZ-LN60VGW/V/B/R



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2. OPTIONAL PARTS	184

SERVICE MANUAL (OBH766)

Revision A:

- MSZ-LN18VGW/V/B/R-[E1] have been added.

Revision B:

- MSZ-LN18VG2W/V/B/R-[E1], [EN1], [ET1], MSZ-LN25VG2W/V/B/R-[E1], [EN1], [ET1], MSZ-LN35VG2W/V/B/R-[E1], [EN1], [ET1], MSZ-LN50VG2W/V/B/R-[E1], [EN1], [ET1], and MSZ-LN60VG2W/V/B/R-[E1], [ET1] have been added.
- Some descriptions have been modified.

Revision C:

- MSZ-LN18VG2W-[ER1] and MSZ-LN25/35/50/60VG2W/V/B/R-[ER1] have been added.

Revision D:

- MSZ-LN18VG2W/V/B/R-[E2], MSZ-LN25/35/50VG2W/V/B/R-[E2], [ER2], [EN2], [ET2] and MSZ-LN60VG2W/V/B/R-[E2], [ER2], [ET2] have been added.

Revision E:

- MSZ-LN18VG2W-[SC1], [ET2], [ER2], [E3], MSZ-LN18VG2V/B/R-[E3], MSZ-LN25/35/50VG2W/V/B/R-[SC1], [E3], [ET3], [ER3] and MSZ-LN60VG2W/V/B/R-[E3], [ET3], [ER3] have been added.

Revision F:

- MSZ-LN18VG2W-[E5], [SC3], [ET4], MSZ-LN18VG2V/B/R-[E5], MSZ-LN25/35/50VG2W/V/B/R-[E5], [SC3], [ET5], and MSZ-LN60VG2W/V/B/R-[E5], [ET5] have been added.

1

SERVICE PARTS LIST

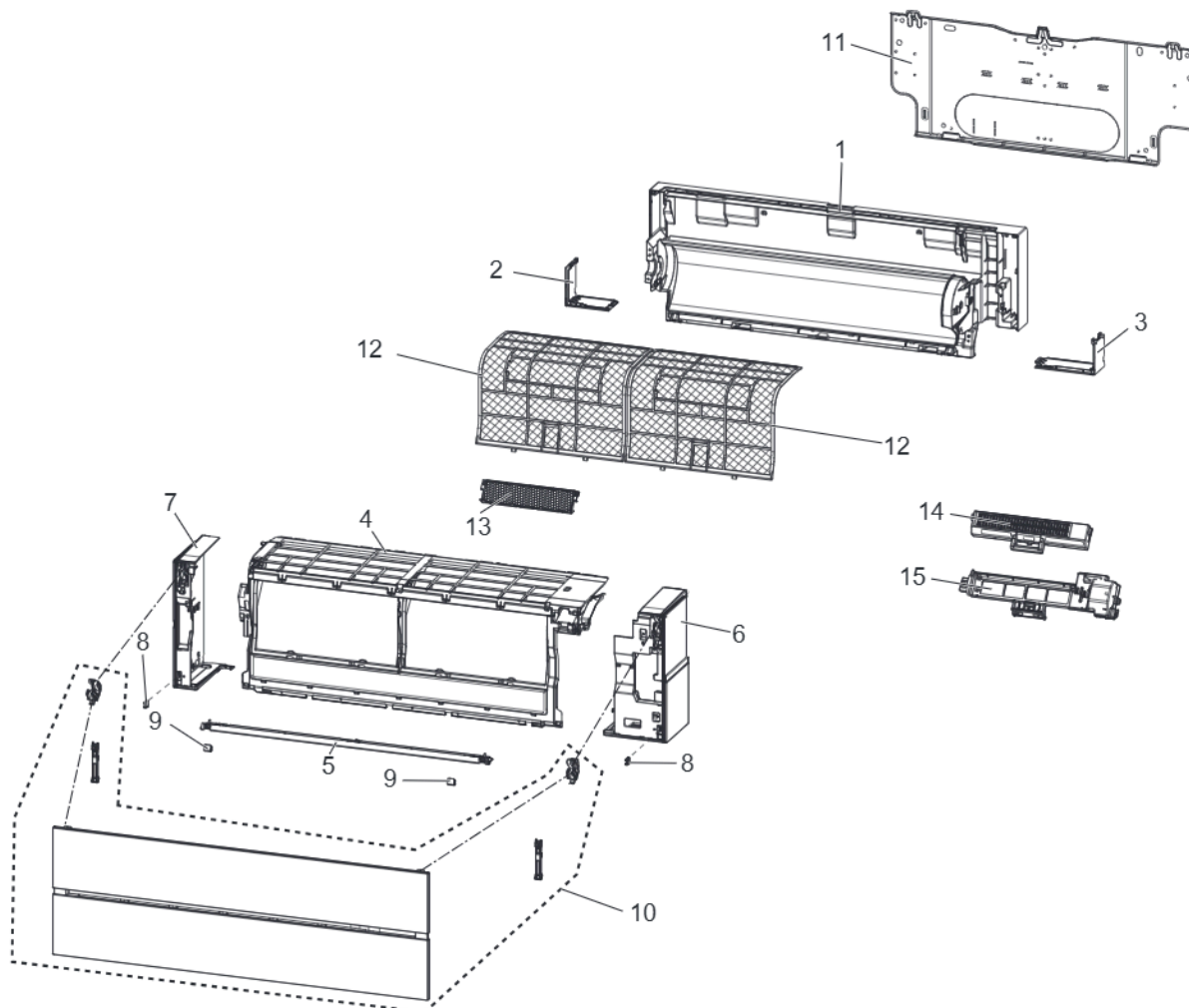
MSZ-LN18VGW-[E1]

MSZ-LN18GV-[E1]

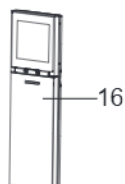
MSZ-LN18VGB-[E1]

MSZ-LN18VGR-[E1]

1-1. INDOOR UNIT STRUCTURAL PARTS



1-2. ACCESSORY AND REMOTE CONTROLLER



1-1. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VGW- [E]	MSZ-LN18VGV- [E]	MSZ-LN18VGB- [E]	MSZ-LN18VGR- [E]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1		
5	E22 Y52 717	PANEL (U)	1	1				
5	E22 Y60 717	PANEL (U)			1			
5	E22 Y64 717	PANEL (U)				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1		
8	E22 F95 142	CATCH	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2				
9	E22 Y60 067	SCREW CAP			2			
9	E22 Y64 067	SCREW CAP				2		
10	E22 Y52 010	FRONT PANEL	1					
10	E22 Y56 010	FRONT PANEL		1				
10	E22 Y60 010	FRONT PANEL			1			
10	E22 Y64 010	FRONT PANEL				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1		

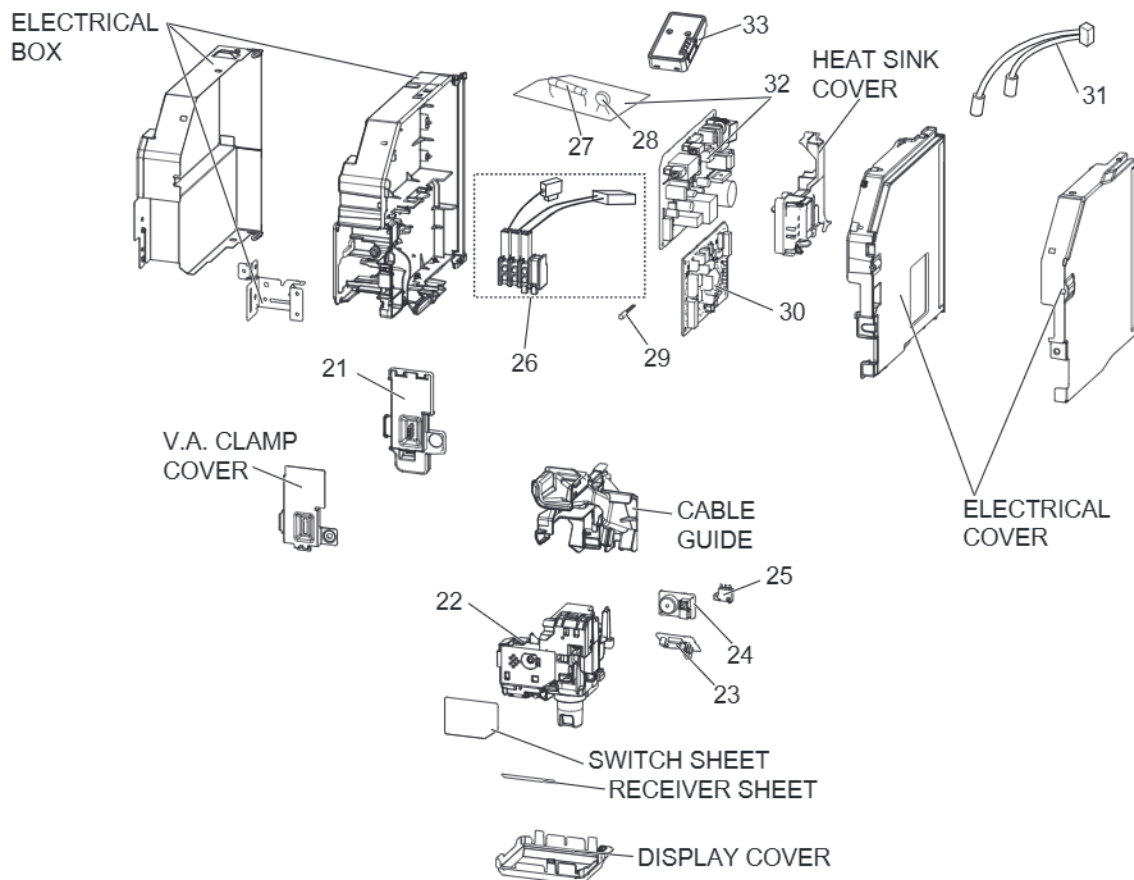
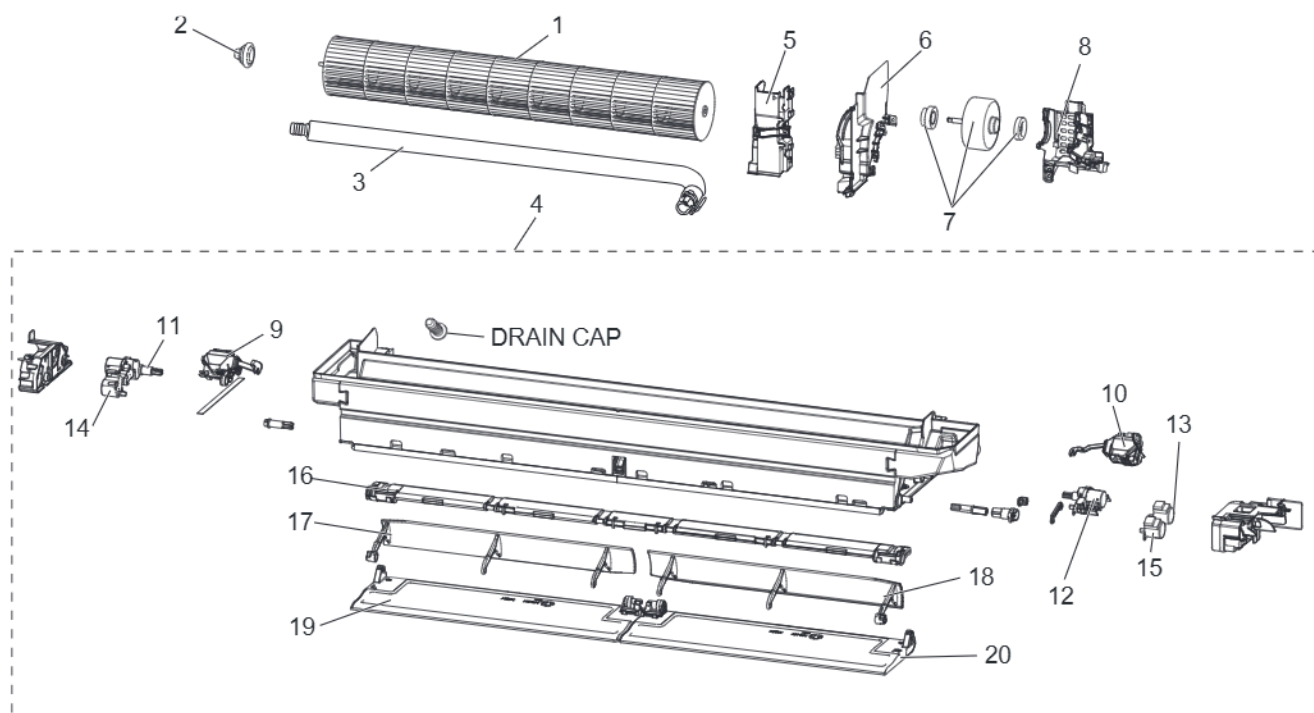
1-2. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VGW- [E]	MSZ-LN18VGV- [E]	MSZ-LN18VGB- [E]	MSZ-LN18VGR- [E]	Symbol in Wiring Diagram	Remarks
16	E22 Y52 426	REMOTE CONTROLLER	1					SG16L
16	E22 Y56 426	REMOTE CONTROLLER		1				XG16A
16	E22 Y60 426	REMOTE CONTROLLER			1			XG16C
16	E22 Y64 426	REMOTE CONTROLLER				1		XG16B

MSZ-LN18VGW-[E1] MSZ-LN18VGV-[E1] MSZ-LN18VGB-[E1] MSZ-LN18VGR-[E1]

1-3. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



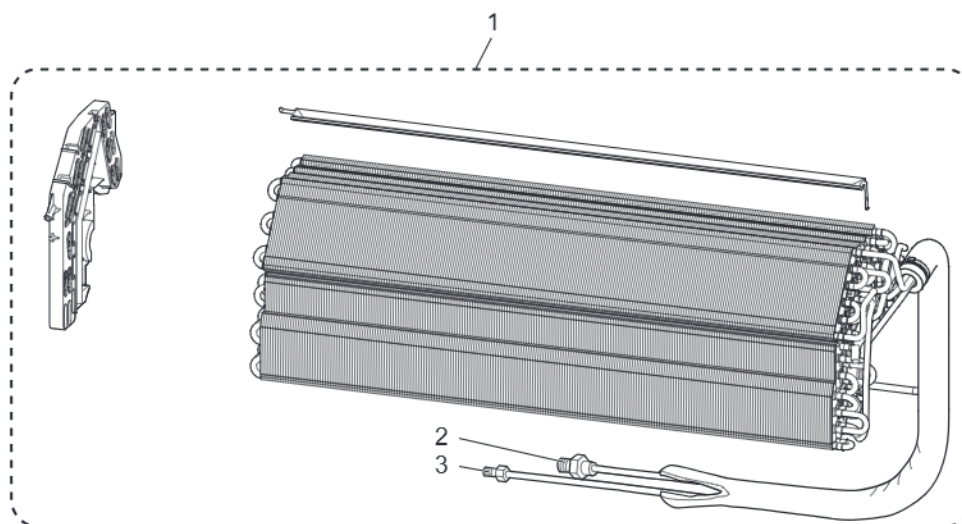
1-3. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VGW- 	MSZ-LN18VGV- 	MSZ-LN18VGB- 	MSZ-LN18VGR- 	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1		Includes SLEEVE BEARING
3	E22 T20 702	DRAIN HOSE	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1		
5	E22 Y52 541	WATER COVER	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1		
9	E22 J44 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
13	E22 A89 303	VANE MOTOR (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
14	E22 A89 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
15	E22 A89 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
16	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1				
16	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1		
17	E22 Y53 040	INNER VANE (L)	1	1	1	1		
18	E22 Y52 040	INNER VANE (R)	1	1	1	1		
19	E22 Y53 041	OUTER VANE (L)	1	1				
19	E22 Y61 041	OUTER VANE (L)			1			
19	E22 Y65 041	OUTER VANE (L)				1		
20	E22 Y52 041	OUTER VANE (R)	1	1				
20	E22 Y60 041	OUTER VANE (R)			1			
20	E22 Y64 041	OUTER VANE (R)				1		
21	E22 Y52 784	V.A. CLAMP	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	RT11	
30	E22 28L 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1		
31	E22 Y52 307	INDOOR COIL THERMISTOR	1	1	1	1	RT12, RT13	
32	E22 Y52 440	POWER P.C. BOARD	1	1	1	1		
33	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1		MAC-567IFB-E

MSZ-LN18VGW-[E1] MSZ-LN18VGV-[E1] MSZ-LN18VGB-[E1] MSZ-LN18VGR-[E1]

1-4. INDOOR UNIT HEAT EXCHANGER



1-4. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VGW-[E1]	MSZ-LN18VGV-[E1]	MSZ-LN18VGB-[E1]	MSZ-LN18VGR-[E1]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 620	INDOOR HEAT EXCHANGER	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1		ø6.35

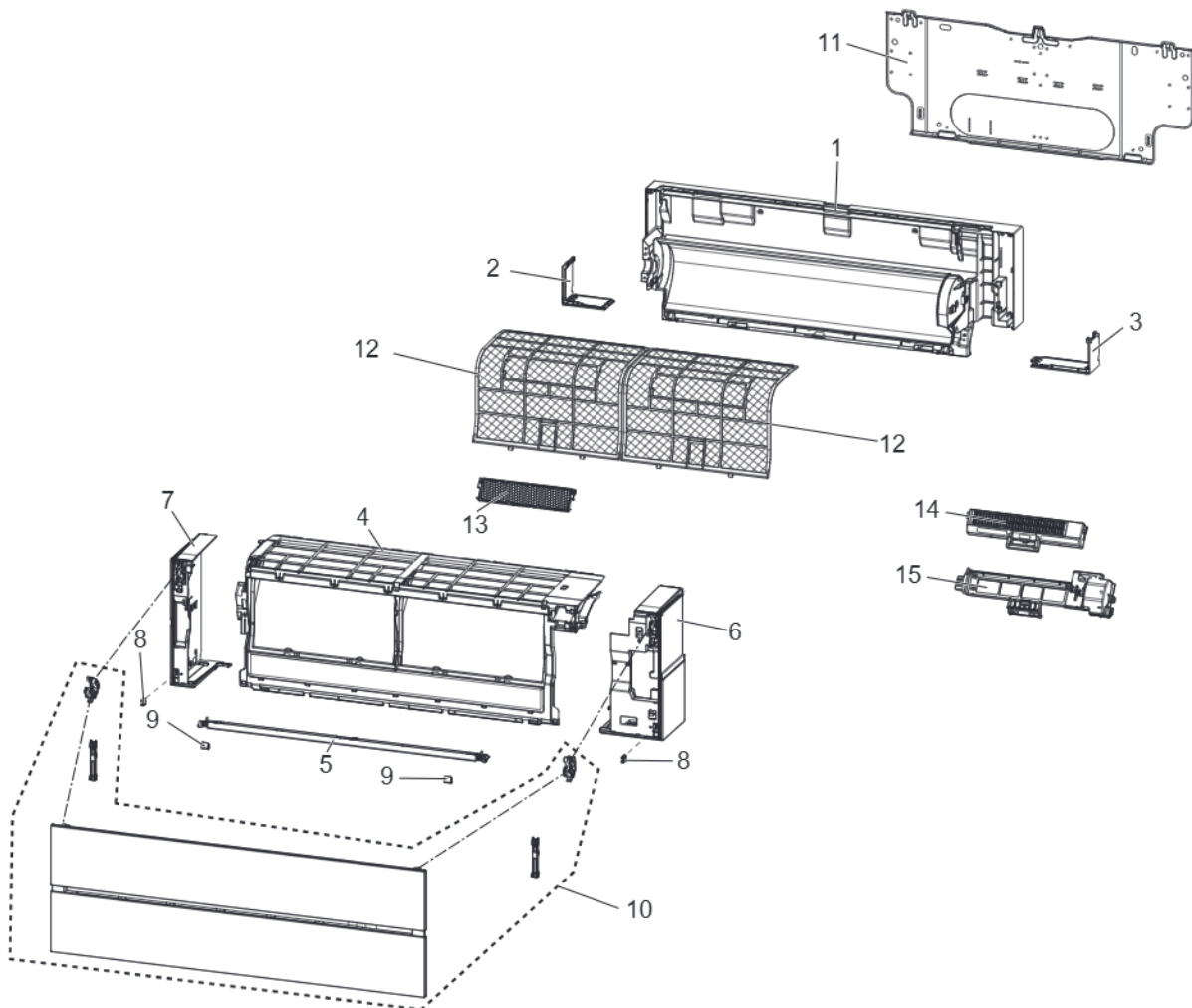
MSZ-LN18VG2W - [E1, ER1, EN1, ET1]

MSZ-LN18VG2V - [E1, EN1, ET1]

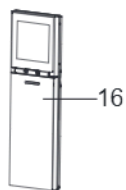
MSZ-LN18VG2B - [E1, EN1, ET1]

MSZ-LN18VG2R - [E1, EN1, ET1]

1-5. INDOOR UNIT STRUCTURAL PARTS



1-6. ACCESSORY AND REMOTE CONTROLLER



1-5. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W- ^[E]	MSZ-LN18VG2V- ^[E]	MSZ-LN18VG2B- ^[E]	MSZ-LN18VG2R- ^[E]	MSZ-LN18VG2W- ^[E]	MSZ-LN18VG2W- ^[E]	MSZ-LN18VG2V- ^[E]	MSZ-LN18VG2B- ^[E]	MSZ-LN18VG2R- ^[E]	MSZ-LN18VG2W- ^[E]	MSZ-LN18VG2V- ^[E]	MSZ-LN18VG2B- ^[E]	MSZ-LN18VG2R- ^[E]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1				1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1				1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1				1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1				1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1									1			
5	E22 Y64 717	PANEL (U)				1						1			1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1	1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1					1					1			
6	E22 Y60 085	PANEL ASSEMBLY (R)			1					1					1		
6	E22 Y64 085	PANEL ASSEMBLY (R)				1					1					1	
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1	1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1					1					1			
7	E22 Y60 086	PANEL ASSEMBLY (L)			1					1					1		
7	E22 Y64 086	PANEL ASSEMBLY (L)				1					1					1	
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2	2			2	2				
9	E22 Y60 067	SCREW CAP			2					2				2			
9	E22 Y64 067	SCREW CAP				2					2				2		
10	E22 Y52 010	FRONT PANEL	1				1	1				1					
10	E22 Y56 010	FRONT PANEL		1					1					1			
10	E22 Y60 010	FRONT PANEL			1					1					1		
10	E22 Y64 010	FRONT PANEL				1					1					1	
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2					2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1		

1-6. ACCESSORY AND REMOTE CONTROLLER

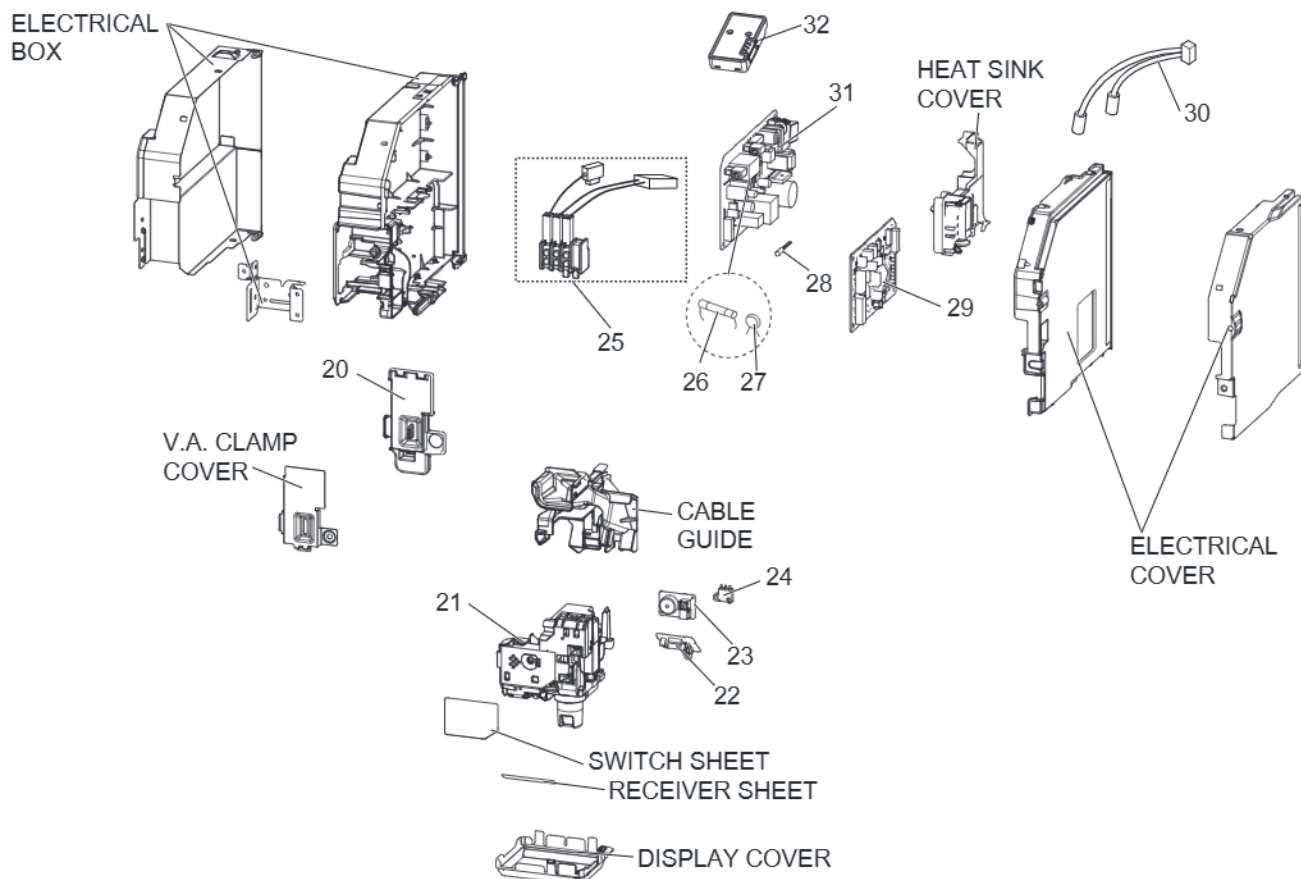
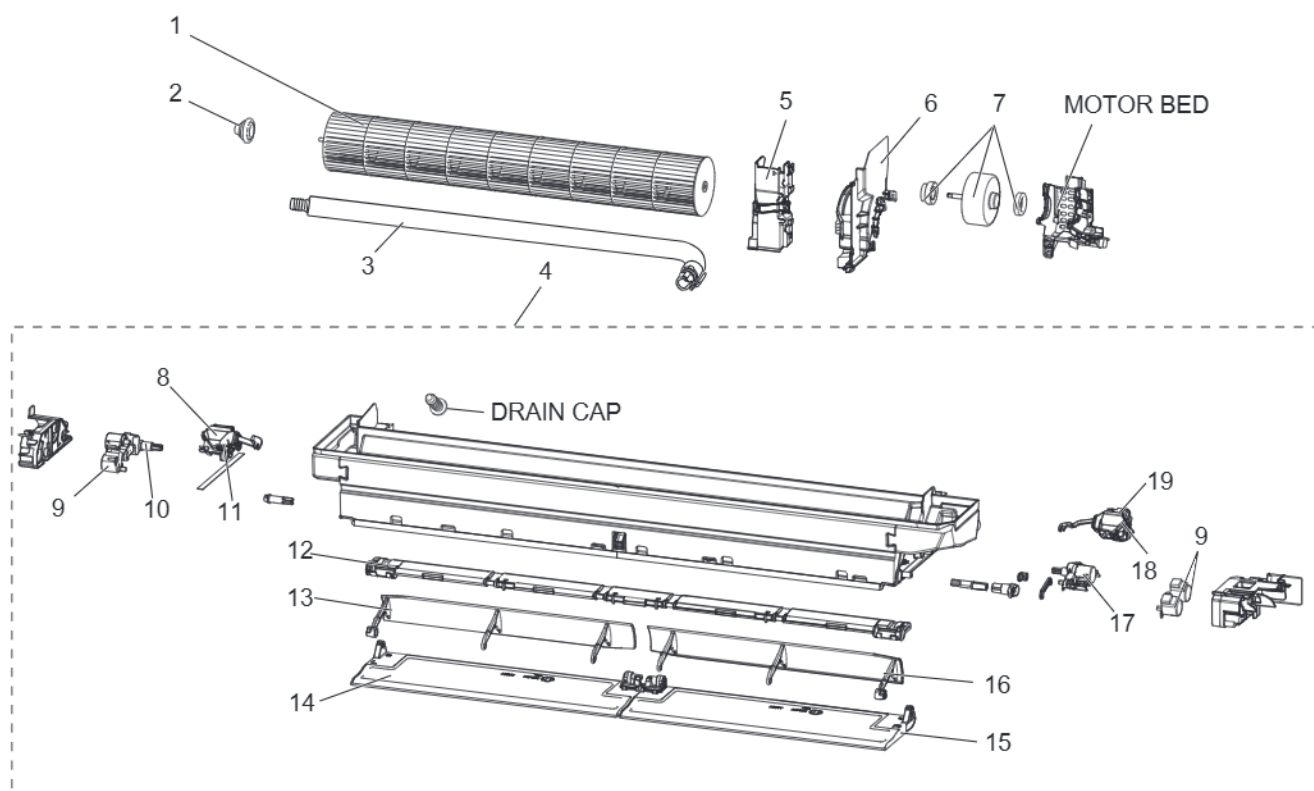
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W - [E1]	MSZ-LN18VG2V - [E1]	MSZ-LN18VG2B - [E1]	MSZ-LN18VG2R - [E1]	MSZ-LN18VG2W - [E1]	MSZ-LN18VG2W - [E1]	MSZ-LN18VG2V - [E1]	MSZ-LN18VG2B - [E1]	MSZ-LN18VG2R - [E1]	MSZ-LN18VG2W - [E1]	MSZ-LN18VG2V - [E1]	MSZ-LN18VG2B - [E1]	MSZ-LN18VG2R - [E1]	Symbol in Wiring Diagram	Remarks
16	E22 65J 426	REMOTE CONTROLLER	1				1										SG19N
16	E22 66J 426	REMOTE CONTROLLER		1				1									XG19D
16	E22 67J 426	REMOTE CONTROLLER			1				1								XG19F
16	E22 68J 426	REMOTE CONTROLLER				1				1							XG19E
16	E22 91P 426	REMOTE CONTROLLER					1										SG19N
16	E22 81J 426	REMOTE CONTROLLER										1					SG19L
16	E22 82J 426	REMOTE CONTROLLER											1				XG19A
16	E22 83J 426	REMOTE CONTROLLER												1			XG19C
16	E22 84J 426	REMOTE CONTROLLER													1		XG19B

MSZ-LN18VG2W - [E1, ER1, EN1, ET1]

MSZ-LN18VG2V - [E1, EN1, ET1] MSZ-LN18VG2B - [E1, EN1, ET1] MSZ-LN18VG2R - [E1, EN1, ET1]

1-7. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-7. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

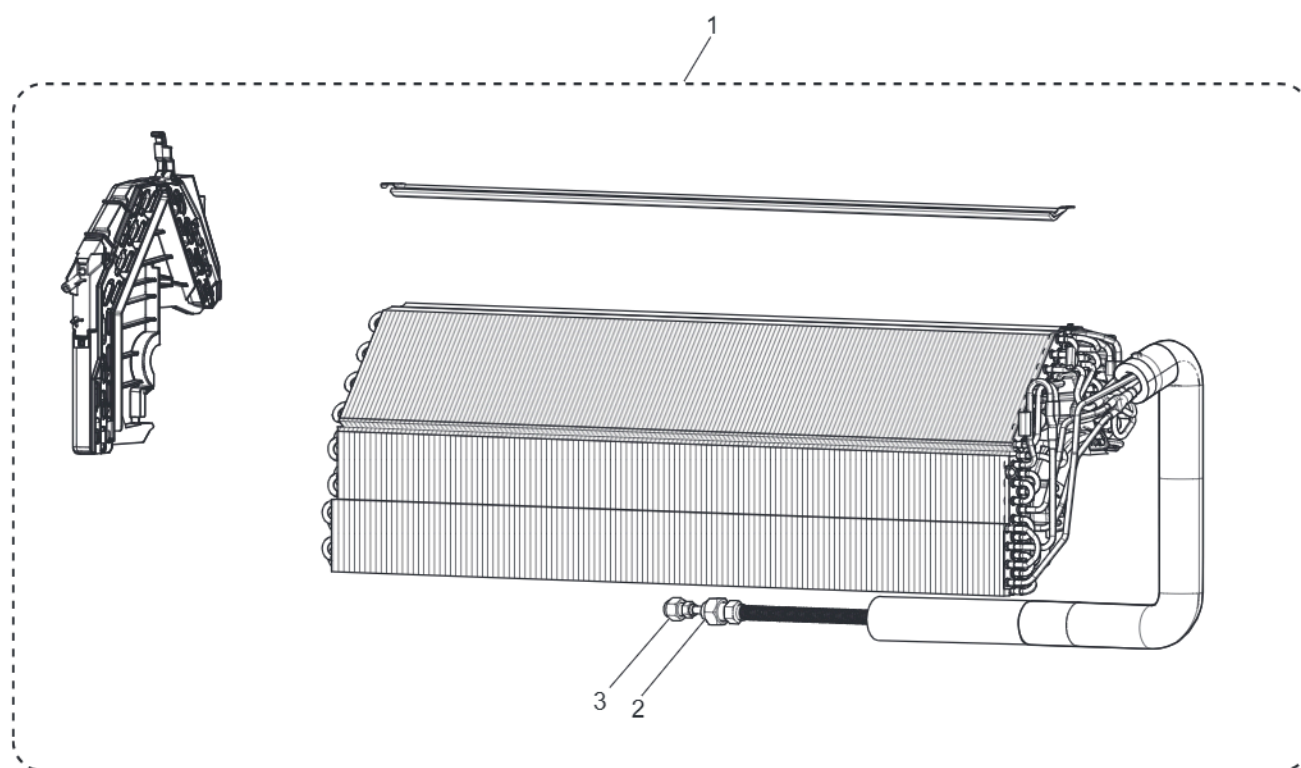
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W-ET	MSZ-LN18VG2V-ET	MSZ-LN18VG2B-ET	MSZ-LN18VG2R-ET	MSZ-LN18VG2W-ERT	MSZ-LN18VG2W-ET1	MSZ-LN18VG2V-ET1	MSZ-LN18VG2B-ET1	MSZ-LN18VG2R-ET1	MSZ-LN18VG2W-ENT	MSZ-LN18VG2V-ENT	MSZ-LN18VG2B-ENT	MSZ-LN18VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1						
3	E22 81J 702	DRAIN HOSE										1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1					1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1					1				1		
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 65J 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□
8	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
9	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
10	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
11	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
12	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1	1			1	1				
12	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1				1	1			1	1		
13	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1	1		
14	E22 Y53 041	OUTER VANE (L)	1	1			1	1	1			1	1				
14	E22 Y61 041	OUTER VANE (L)			1					1				1			
14	E22 Y65 041	OUTER VANE (L)				1					1				1		
15	E22 Y52 041	OUTER VANE (R)	1	1			1	1	1			1	1				
15	E22 Y60 041	OUTER VANE (R)			1					1				1			
15	E22 Y64 041	OUTER VANE (R)				1					1				1		
16	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1	1		
17	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
18	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
19	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1	1			1	1			MT	
21	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1				1	1			1	1	MT	
22	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARIATOR	1	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 65J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1						
29	E22 81J 452	ELECTRONIC CONTROL P.C. BOARD										1	1	1	1		
30	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1		
32	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1	1	1	1	1	1		MAC-567IFB-E

MSZ-LN18VG2W - [E1, ER1, EN1, ET1]

MSZ-LN18VG2V - [E1, EN1, ET1] **MSZ-LN18VG2B** - [E1, EN1, ET1] **MSZ-LN18VG2R** - [E1, EN1, ET1]

1-8. INDOOR UNIT HEAT EXCHANGER



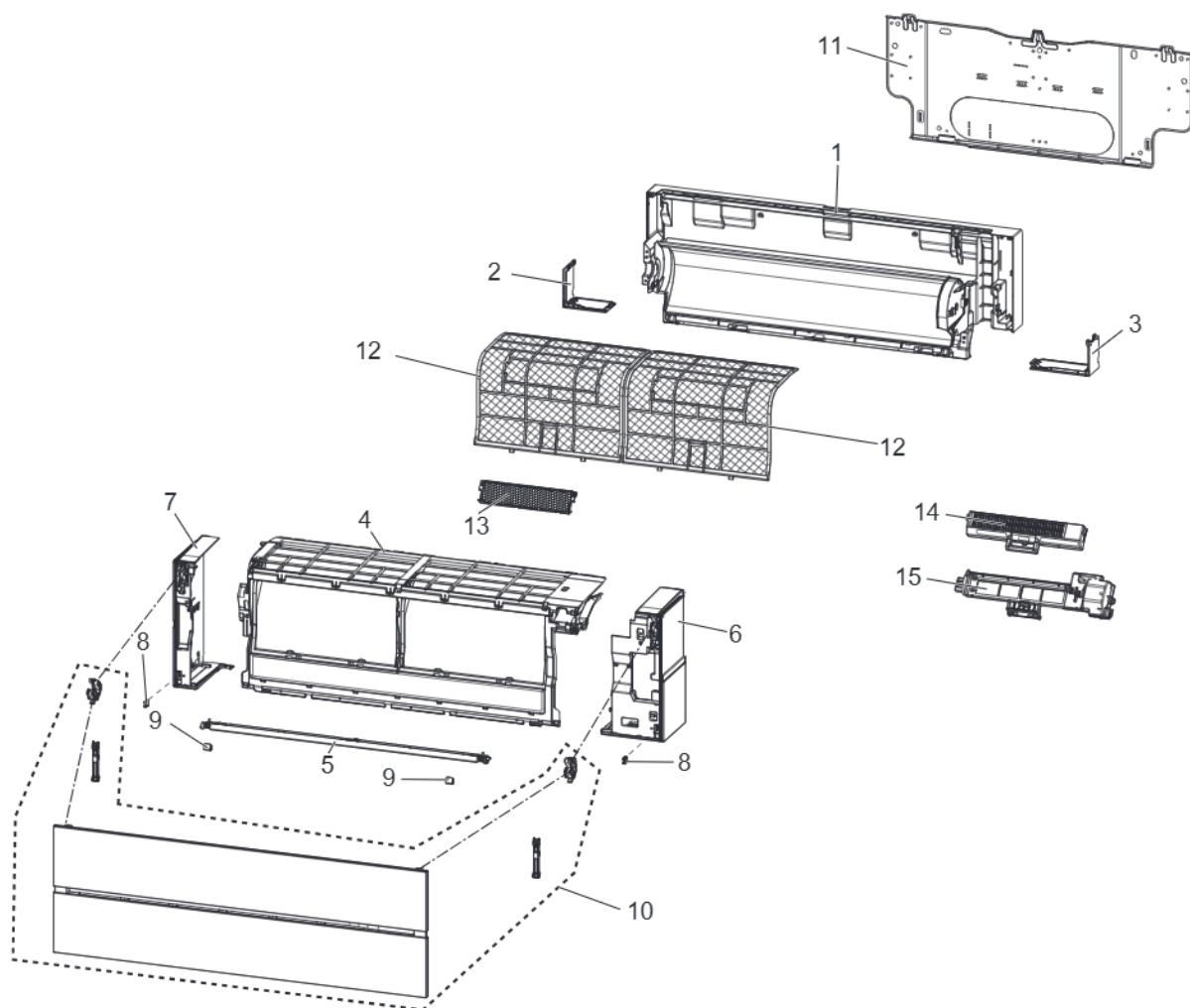
1-8. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

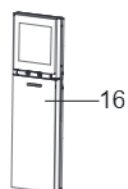
No.	Part No.	Part Name	MSZ-LN18VG2W-[E]	MSZ-LN18VG2V-[E]	MSZ-LN18VG2B-[E]	MSZ-LN18VG2R-[E]	MSZ-LN18VG2W-[ER]	MSZ-LN18VG2W-[ET]	MSZ-LN18VG2V-[ET]	MSZ-LN18VG2B-[ET]	MSZ-LN18VG2R-[ET]	MSZ-LN18VG2W-[ENT]	MSZ-LN18VG2V-[ENT]	MSZ-LN18VG2B-[ENT]	MSZ-LN18VG2R-[ENT]	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1						
1	E22 81J 620	INDOOR HEAT EXCHANGER										1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN18VG2W-[E2] MSZ-LN18VG2V-[E2] MSZ-LN18VG2B-[E2] MSZ-LN18VG2R-[E2]

1-9. INDOOR UNIT STRUCTURAL PARTS



1-10. ACCESSORY AND REMOTE CONTROLLER



1-9. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W- E2	MSZ-LN18VG2V- E2	MSZ-LN18VG2B- E2	MSZ-LN18VG2R- E2	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1		
5	E22 Y52 717	PANEL (U)	1	1				
5	E22 Y60 717	PANEL (U)			1			
5	E22 Y64 717	PANEL (U)				1		
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1					
10	E22 Y56 010	FRONT PANEL		1				
10	E22 Y60 010	FRONT PANEL			1			
10	E22 Y64 010	FRONT PANEL				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1		
11	E22 35Y 970	INSTALLATION PLATE						
12	E22 Y52 100	AIR FILTER	2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1		Equipped with connecting terminal

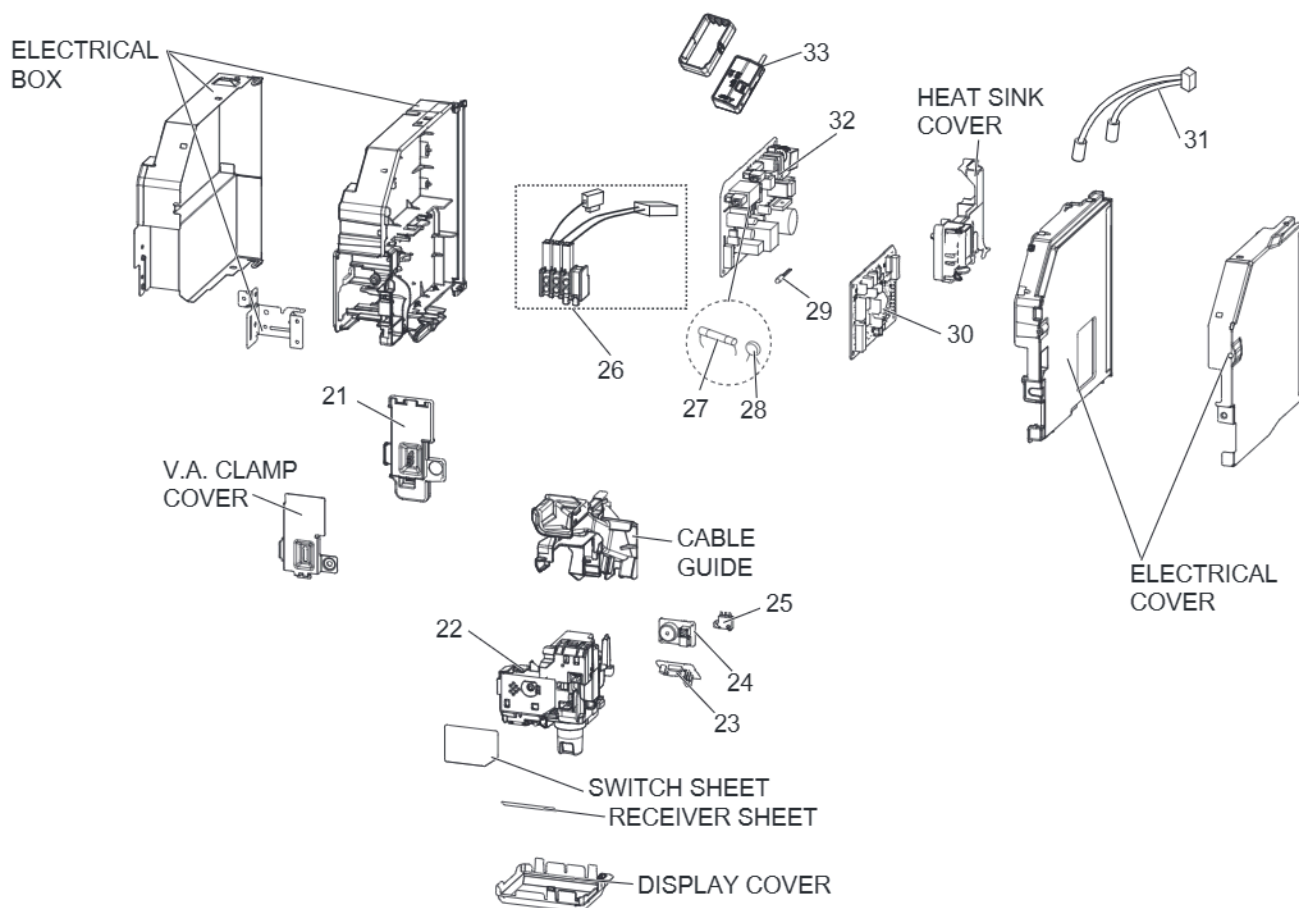
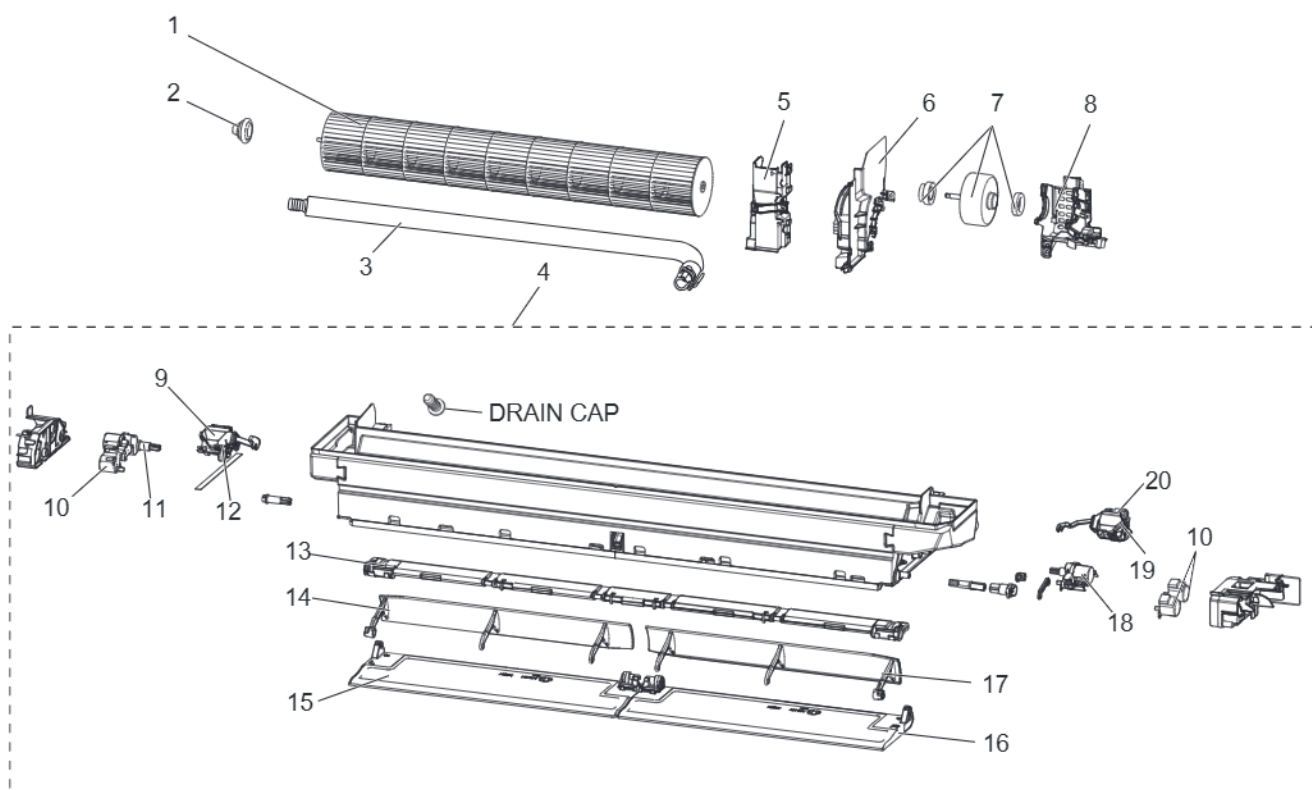
1-10. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W- E2	MSZ-LN18VG2V- E2	MSZ-LN18VG2B- E2	MSZ-LN18VG2R- E2	Symbol in Wiring Diagram	Remarks
16	E22 65J 426	REMOTE CONTROLLER	1					SG19N
16	E22 66J 426	REMOTE CONTROLLER		1				XG19D
16	E22 67J 426	REMOTE CONTROLLER			1			XG19F
16	E22 68J 426	REMOTE CONTROLLER				1		XG19E

MSZ-LN18VG2W-E2 MSZ-LN18VG2V-E2 MSZ-LN18VG2B-E2 MSZ-LN18VG2R-E2

1-11. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



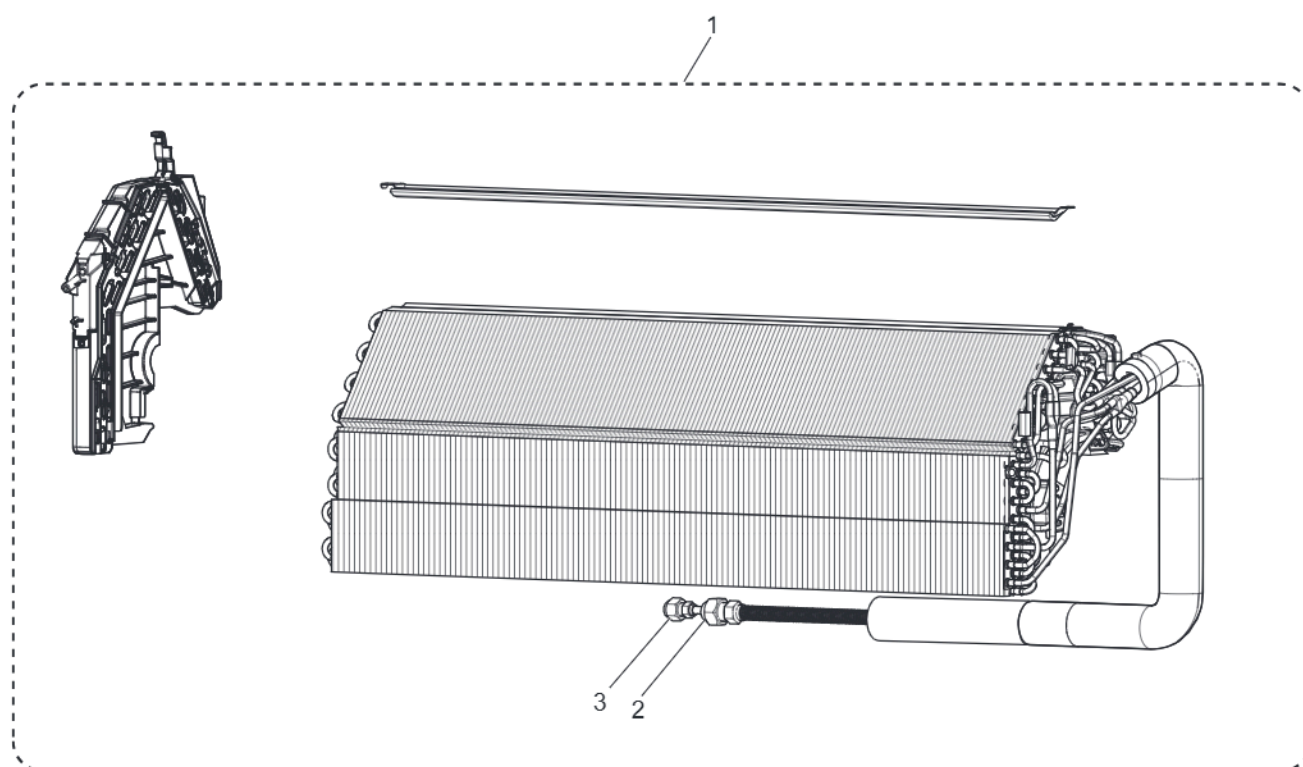
1-11. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W-□□	MSZ-LN18VG2V-□□	MSZ-LN18VG2B-□□	MSZ-LN18VG2R-□□	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1				Full assembly except drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1			Full assembly except drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1		Full assembly except drain hose
5	E22 65J 541	WATER COVER	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1		
7	E22 65J 300	INDOOR FAN MOTOR	1	1	1	1	MF	RC0J40-□□ Includes rubber mounts
8	E22 20A 333	MOTOR BED	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1				
15	E22 Y61 041	OUTER VANE (L)			1			
15	E22 Y65 041	OUTER VANE (L)				1		
16	E22 Y52 041	OUTER VANE (R)	1	1				
16	E22 Y60 041	OUTER VANE (R)			1			
16	E22 Y64 041	OUTER VANE (R)				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARIATOR	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	RT11	
30	E22 66J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1		
31	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	RT12, RT13	
32	E22 Y52 440	POWER P.C. BOARD	1	1	1	1		
33	E22 77T 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1		MAC-577IF2-E

MSZ-LN18VG2W-[E2] MSZ-LN18VG2V-[E2] MSZ-LN18VG2B-[E2] MSZ-LN18VG2R-[E2]

1-12. INDOOR UNIT HEAT EXCHANGER



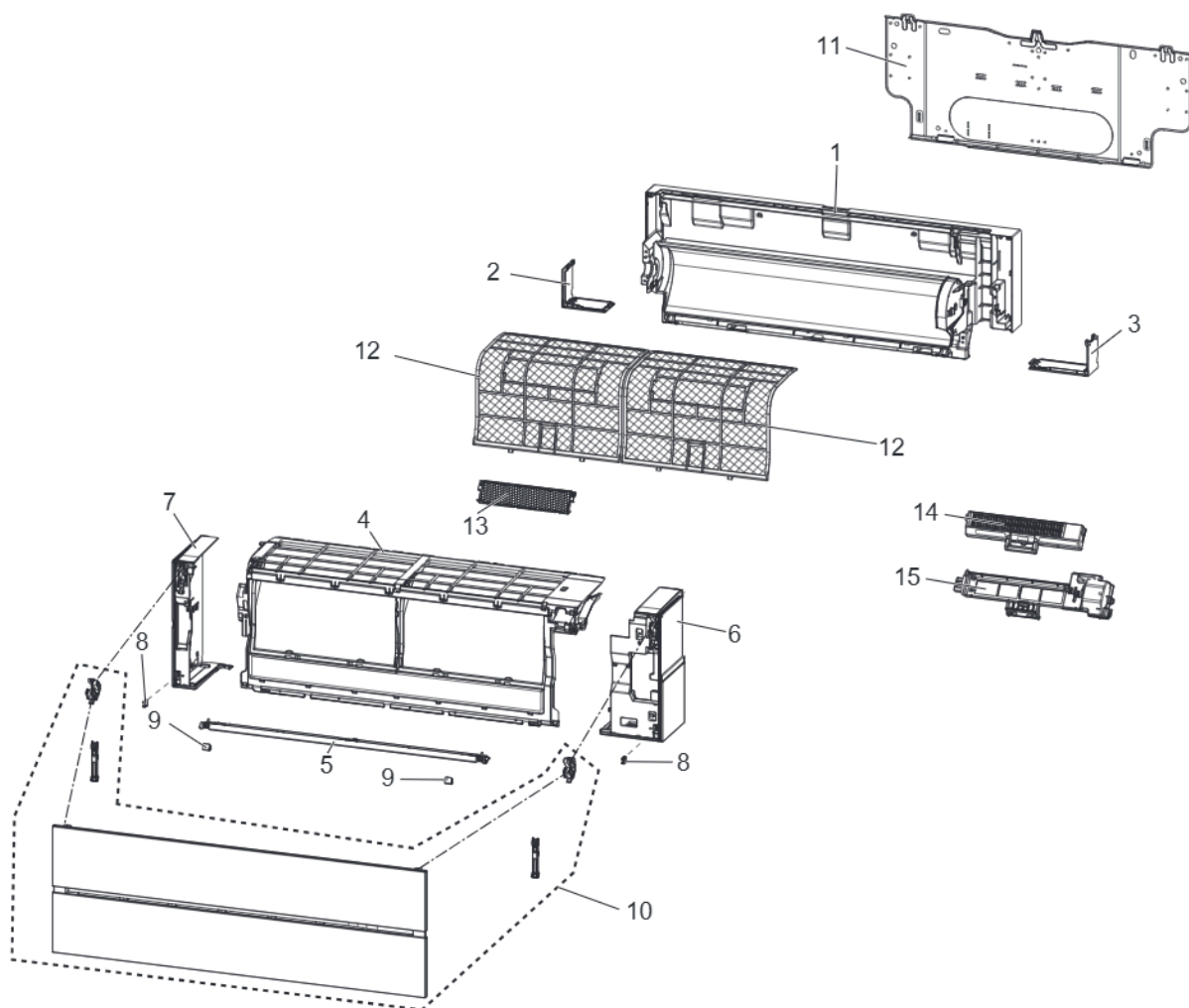
1-12. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

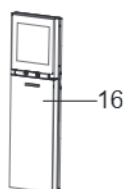
No.	Part No.	Part Name	MSZ-LN18VG2W- ☐ E2	MSZ-LN18VG2V- ☐ E2	MSZ-LN18VG2B- ☐ E2	MSZ-LN18VG2R- ☐ E2	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1		ø6.35

MSZ-LN18VG2W-[SC1]

1-13. INDOOR UNIT STRUCTURAL PARTS



1-14. ACCESSORY AND REMOTE CONTROLLER



1-13. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W - [SC1]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1		
2	E22 Y52 976	CORNER BOX (L)	1		
3	E22 Y52 975	CORNER BOX (R)	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1		
5	E22 Y52 717	PANEL (U)	1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1		
11	E22 35Y 970	INSTALLATION PLATE	1		
12	E22 Y52 100	AIR FILTER	2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1		

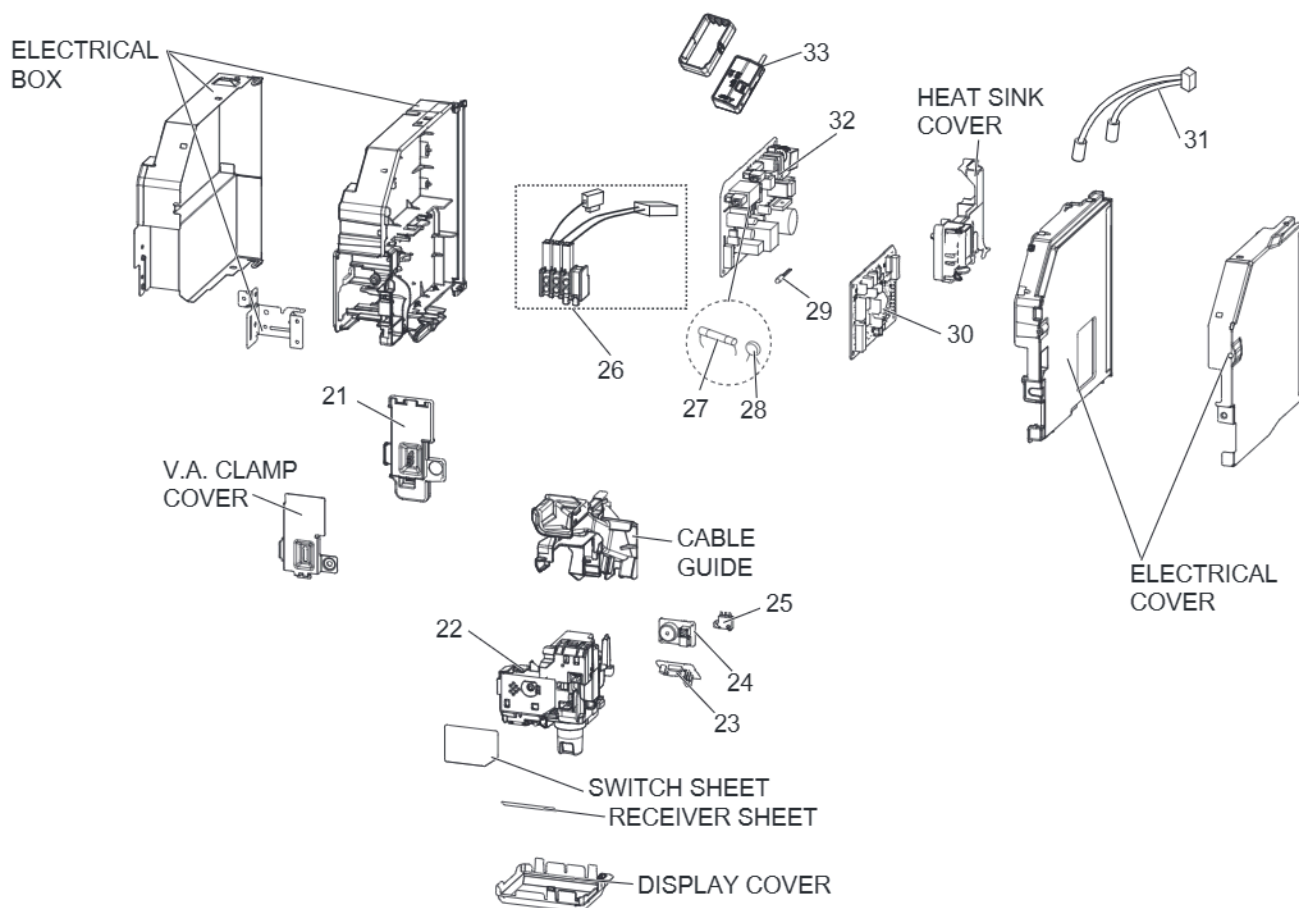
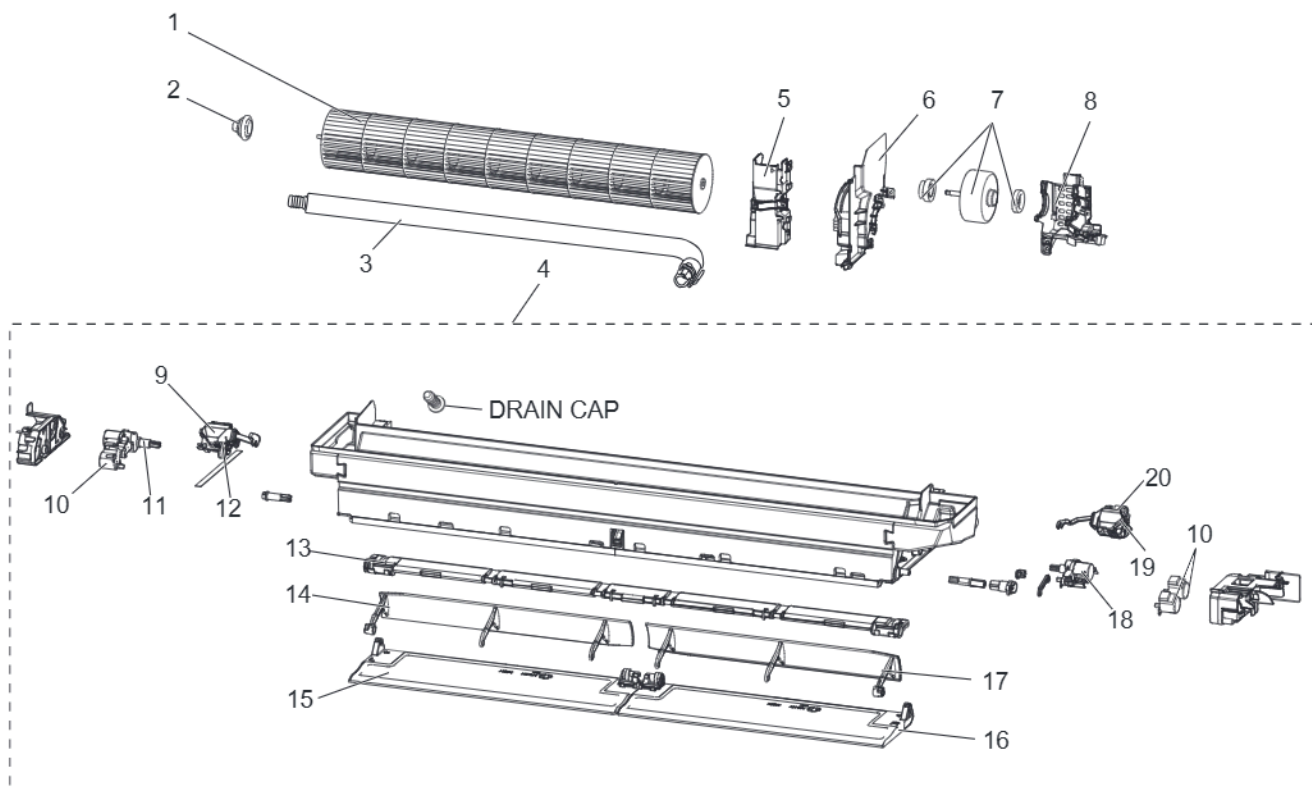
1-14. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W - [SC1]	Symbol in Wiring Diagram	Remarks
16	E22 1A7 426	REMOTE CONTROLLER	1		SG19L

MSZ-LN18VG2W-[SC1]

1-15. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



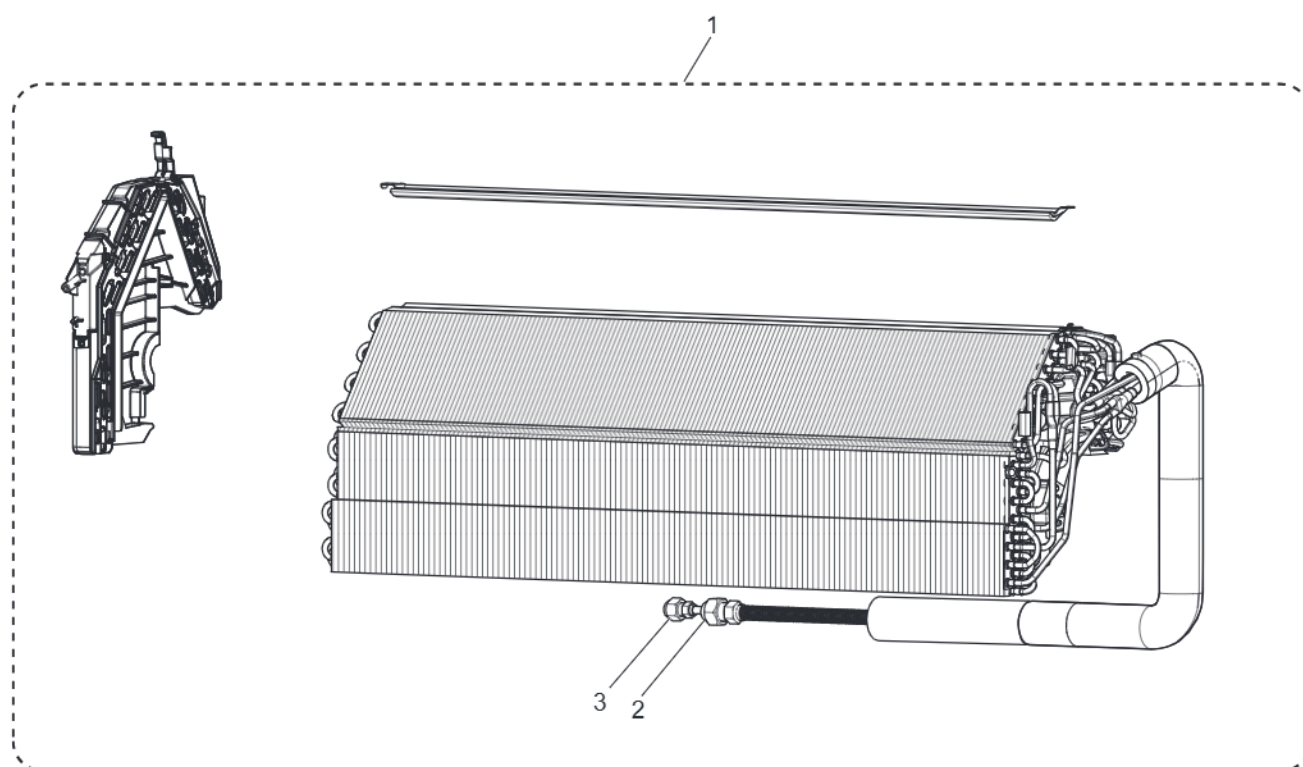
1-15. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W-SC1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1		Includes sleeve bearing
3	E22 81J 702	DRAIN HOSE	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1		
5	E22 65J 541	WATER COVER	1		
6	E22 Y52 333	MOTOR BAND	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1		
14	E22 Y53 040	INNER VANE (L)	1		
15	E22 Y53 041	OUTER VANE (L)	1		
16	E22 Y52 041	OUTER VANE (R)	1		
17	E22 Y52 040	INNER VANE (R)	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1		
22	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	MT	
23	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1		
26	E22 T21 375	TERMINAL BLOCK	1	TB	3P
27	E22 A49 382	FUSE	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	RT11	
30	E22 1A7 452	ELECTRONIC CONTROL P.C. BOARD	1		
31	E22 65J 307	INDOOR COIL THERMISTOR	1	RT12, RT13	
32	E22 35Y 440	POWER P.C. BOARD	1		
33	E22 35Y 457	Wi-Fi INTERFACE MAC-577IF2-E	1		MAC-577IF2-E

MSZ-LN18VG2W-[SC1]

1-16. INDOOR UNIT HEAT EXCHANGER



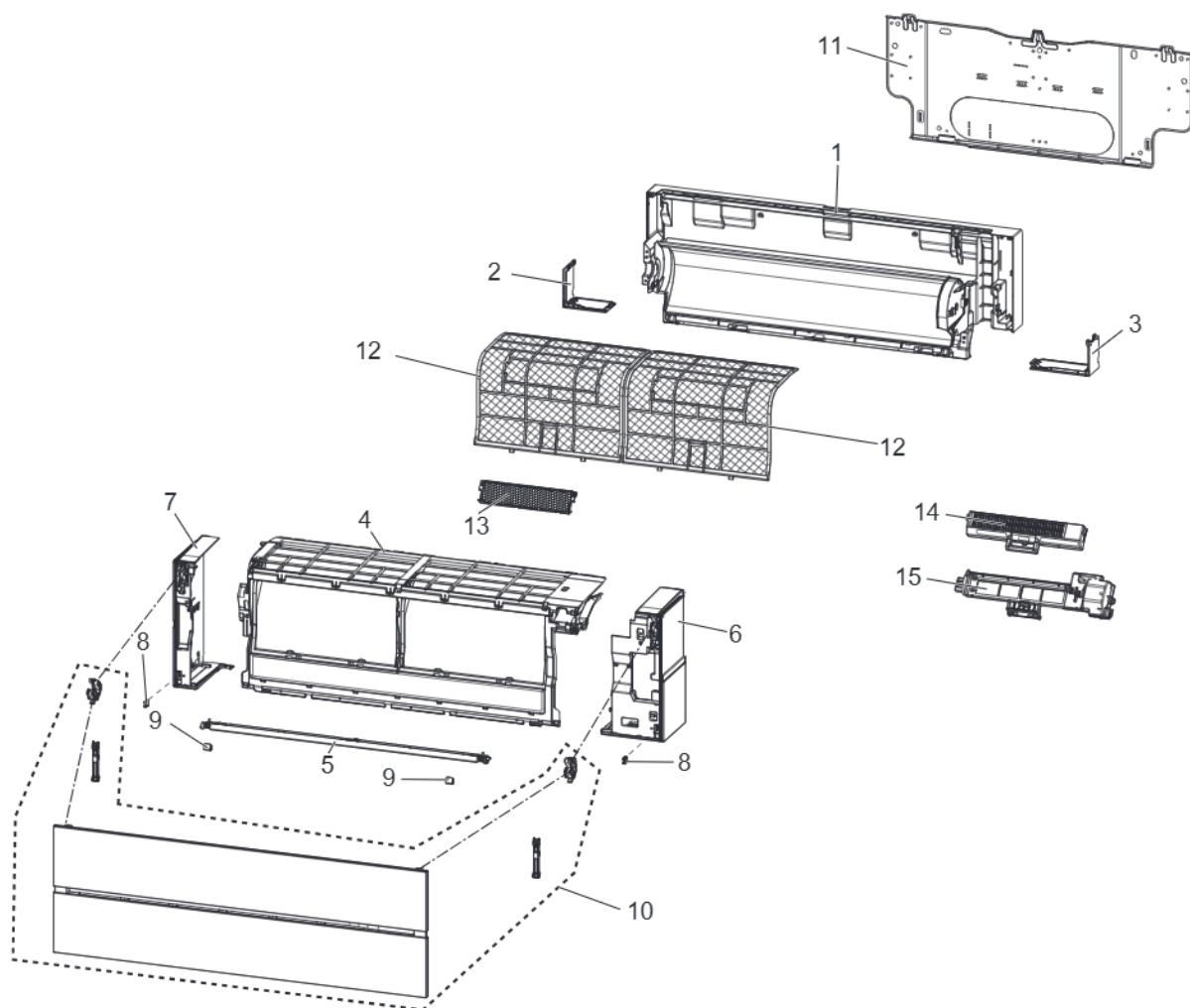
1-16. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

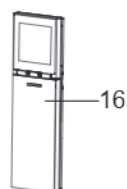
No.	Part No.	Part Name	MSZ-LN18VG2W-SC1	Symbol in Wiring Diagram	Remarks
1	E22 81J 620	INDOOR HEAT EXCHANGER	1		
2	E22 815 666	UNION (GAS)	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1		ø6.35

MSZ-LN18VG2W-[ER2, ET2, E3] MSZ-LN18VG2V-[E3] MSZ-LN18VG2B-[E3] MSZ-LN18VG2R-[E3]

1-17. INDOOR UNIT STRUCTURAL PARTS



1-18. ACCESSORY AND REMOTE CONTROLLER



1-17. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W- [E2]	MSZ-LN18VG2W- [E12]	MSZ-LN18VG2W- [E3]	MSZ-LN18VG2V- [E3]	MSZ-LN18VG2B- [E3]	MSZ-LN18VG2R- [E3]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1	1	1				
1	E22 Y60 234	BOX ASSEMBLY					1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1	1	1				
2	E22 Y60 976	CORNER BOX (L)					1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1	1	1				
3	E22 Y60 975	CORNER BOX (R)					1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1	1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)					1	1		
5	E22 Y52 717	PANEL (U)	1	1	1	1				
5	E22 Y60 717	PANEL (U)					1			
5	E22 Y64 717	PANEL (U)						1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1	1	1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)					1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)						1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1	1	1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)					1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)						1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2	2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP					2			2 PCS/SET
9	E22 Y64 067	SCREW CAP						2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1	1	1					
10	E22 Y56 010	FRONT PANEL				1				
10	E22 Y60 010	FRONT PANEL					1			
10	E22 Y64 010	FRONT PANEL						1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER						2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1		Equipped with connecting terminal

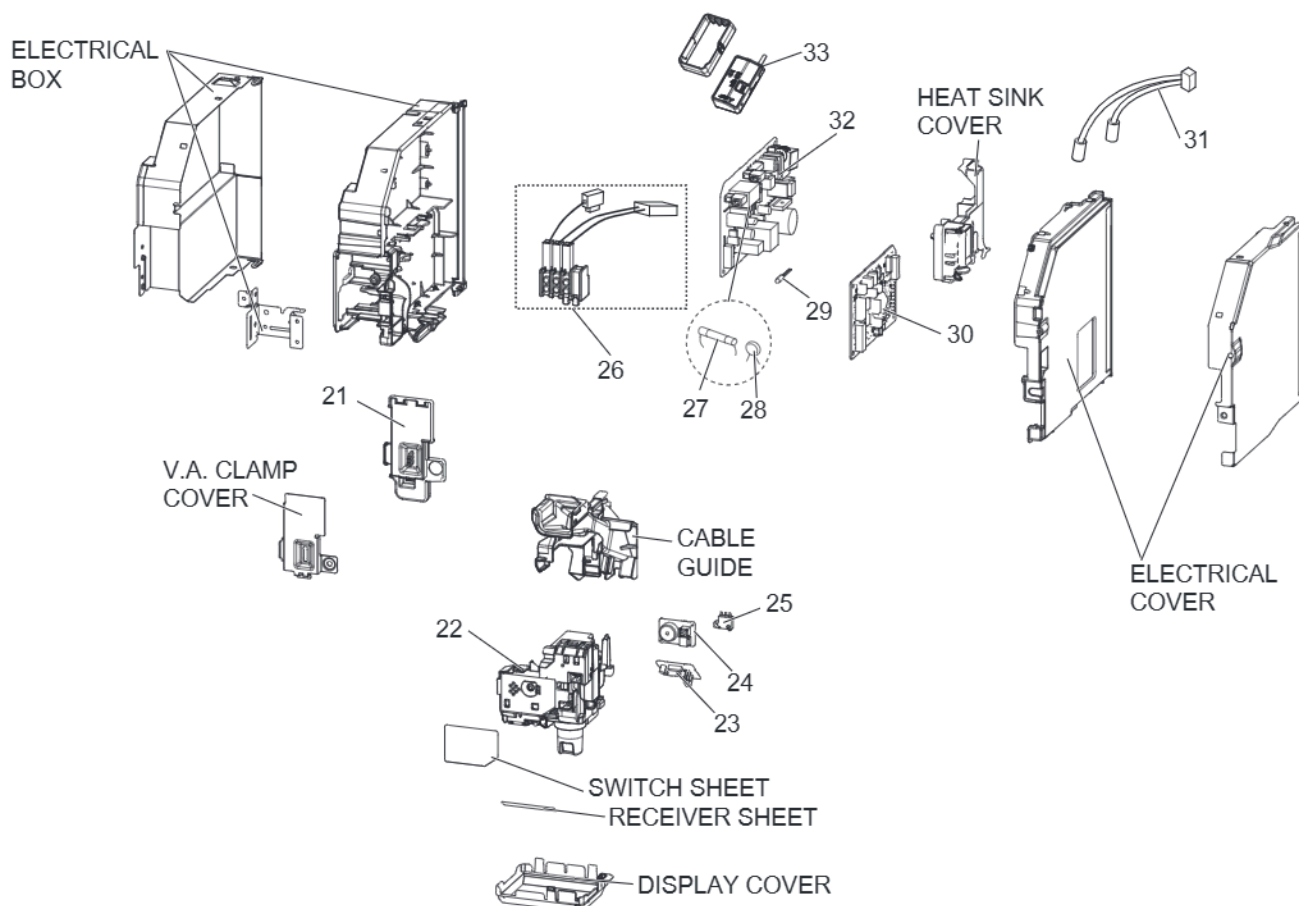
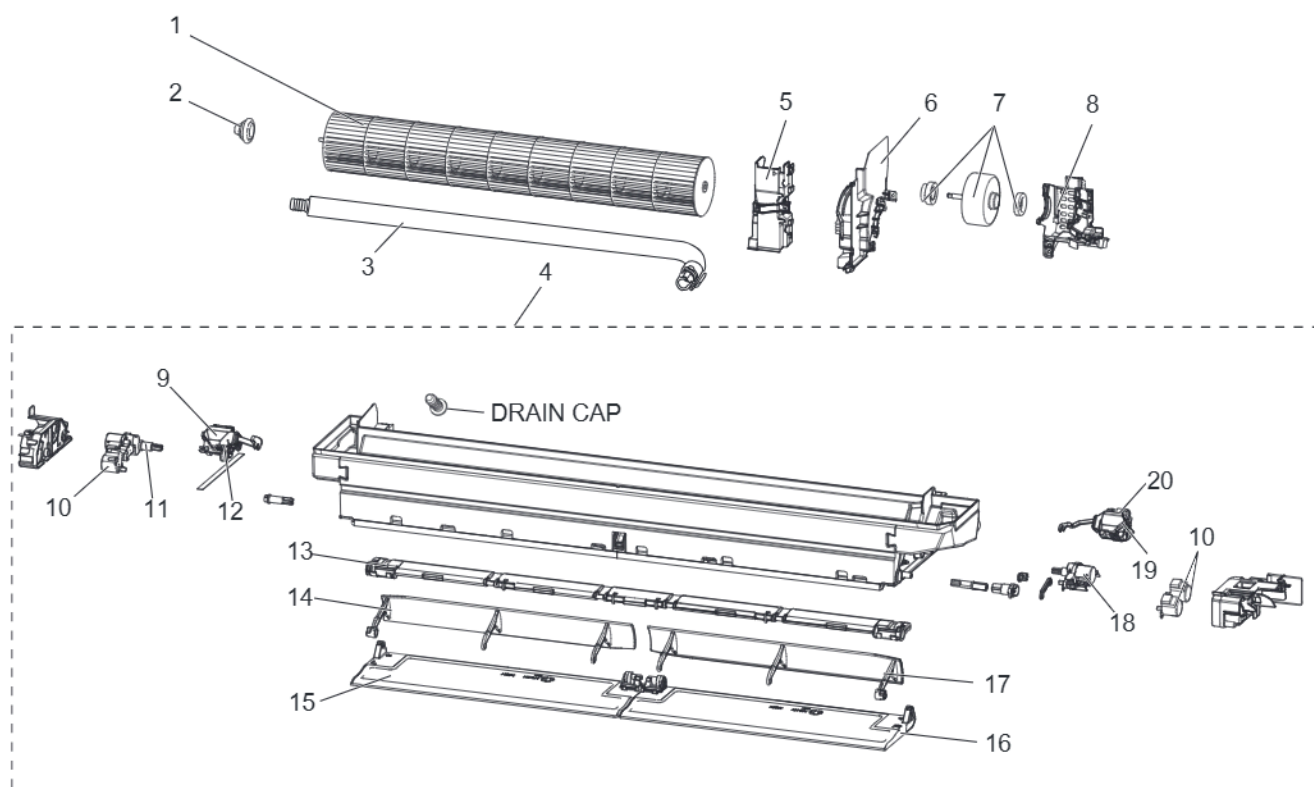
1-18. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W- [E2]	MSZ-LN18VG2W- [E12]	MSZ-LN18VG2W- [E3]	MSZ-LN18VG2V- [E3]	MSZ-LN18VG2B- [E3]	MSZ-LN18VG2R- [E3]	Symbol in Wiring Diagram	Remarks
16	E22 35Y 426	REMOTE CONTROLLER		1	1					SG19N
16	E22 36Y 426	REMOTE CONTROLLER				1				XG19D
16	E22 37Y 426	REMOTE CONTROLLER					1			XG19F
16	E22 38Y 426	REMOTE CONTROLLER						1		XG19E
16	E22 4C9 426	REMOTE CONTROLLER	1							SG19N

MSZ-LN18VG2W-[E2],[E3] MSZ-LN18VG2V-[E3] MSZ-LN18VG2B-[E3] MSZ-LN18VG2R-[E3]

1-19. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



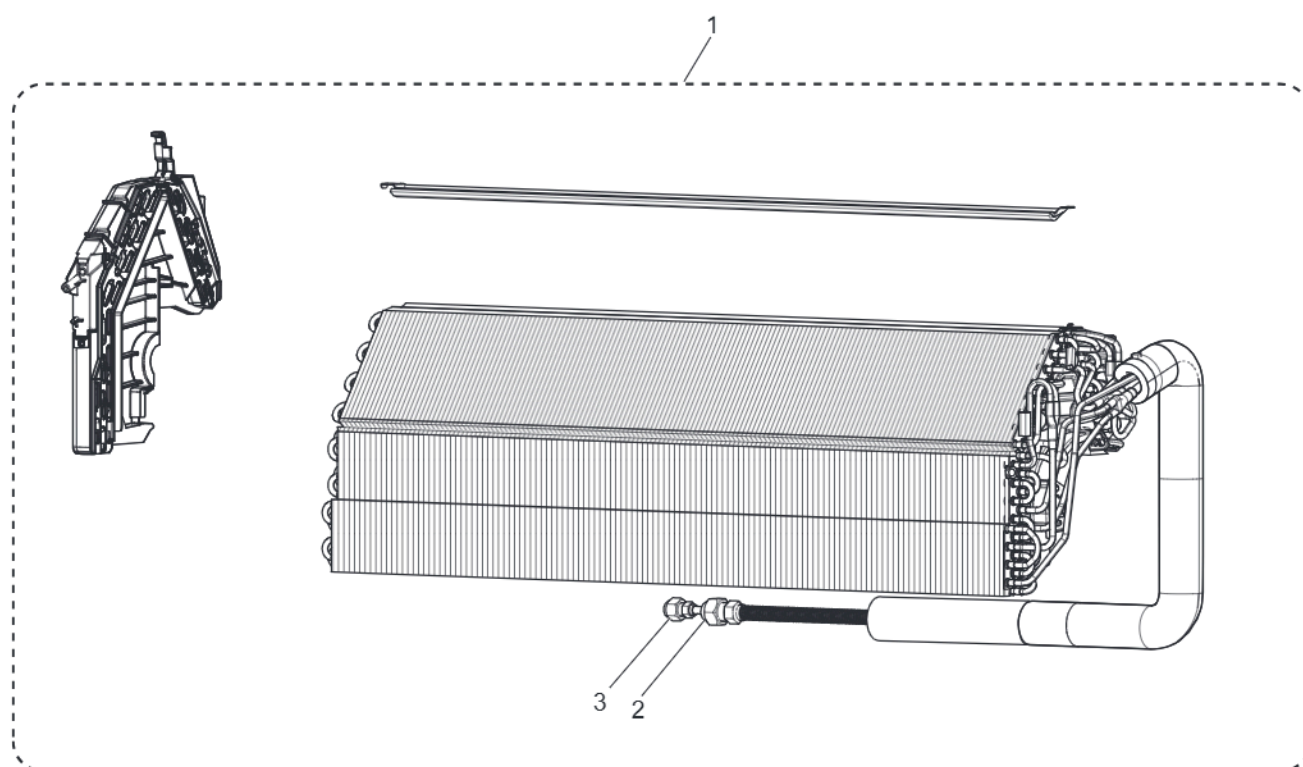
1-19. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W- [ER2]	MSZ-LN18VG2W- [ET2]	MSZ-LN18VG2W- [E3]	MSZ-LN18VG2V- [E3]	MSZ-LN18VG2B- [E3]	MSZ-LN18VG2R- [E3]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1	1	1				Full assembly except drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY					1			Full assembly except drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY						1		Full assembly except drain hose
5	E22 65J 541	WATER COVER	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mounts
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1	1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY					1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1	1	1				
15	E22 Y61 041	OUTER VANE (L)					1			
15	E22 Y65 041	OUTER VANE (L)						1		
16	E22 Y52 041	OUTER VANE (R)	1	1	1	1				
16	E22 Y60 041	OUTER VANE (R)					1			
16	E22 Y64 041	OUTER VANE (R)						1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1		
22	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1	1	1			MT	
22	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY					1	1	MT	
23	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	RT11	
30	E22 35Y 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1		
31	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	RT12, RT13	
32	E22 35Y 440	POWER P.C. BOARD	1	1	1	1	1	1		
33	E22 35Y 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1	1	1		MAC-577IF2-E

MSZ-LN18VG2W-[ER2, ET2, E3] MSZ-LN18VG2V-[E3] MSZ-LN18VG2B-[E3] MSZ-LN18VG2R-[E3]

1-20. INDOOR UNIT HEAT EXCHANGER



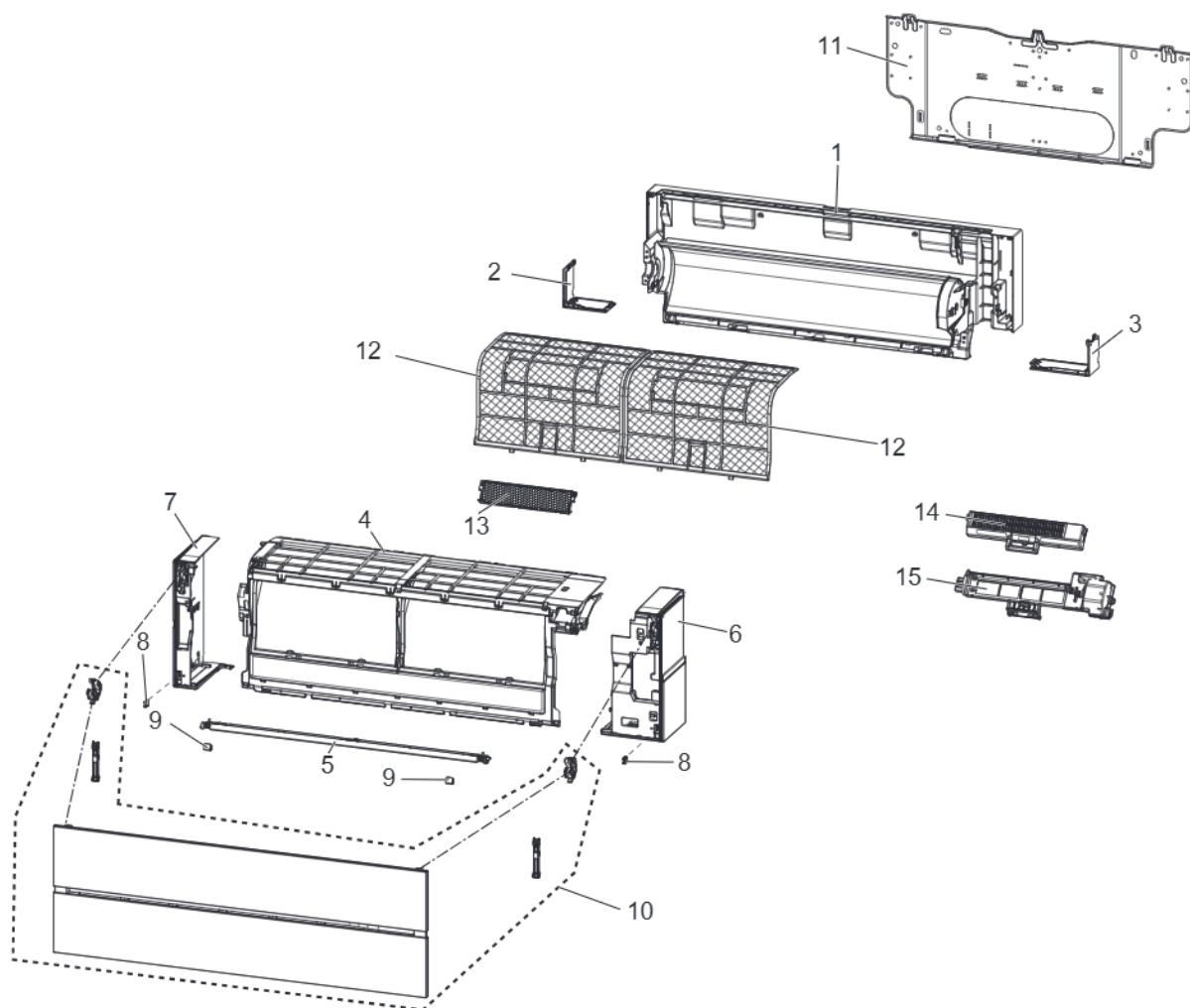
1-20. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

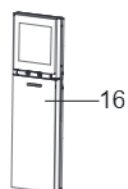
No.	Part No.	Part Name	MSZ-LN18VG2W- ☐ ER2	MSZ-LN18VG2W- ☐ ET2	MSZ-LN18VG2W- ☐ E3	MSZ-LN18VG2V- ☐ E3	MSZ-LN18VG2B- ☐ E3	MSZ-LN18VG2R- ☐ E3	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1		ø6.35

MSZ-LN18VG2W-[E5],[SC3],[ET4] MSZ-LN18VG2V-[E5] MSZ-LN18VG2B-[E5] MSZ-LN18VG2R-[E5]

1-21. INDOOR UNIT STRUCTURAL PARTS



1-22. ACCESSORY AND REMOTE CONTROLLER



1-21. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W- [E5]	MSZ-LN18VG2W- [SC3]	MSZ-LN18VG2W- [ET4]	MSZ-LN18VG2V- [E5]	MSZ-LN18VG2B- [E5]	MSZ-LN18VG2R- [E5]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1	1	1				
1	E22 Y60 234	BOX ASSEMBLY					1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1	1	1				
2	E22 Y60 976	CORNER BOX (L)					1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1	1	1				
3	E22 Y60 975	CORNER BOX (R)					1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1	1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)					1	1		
5	E22 Y52 717	PANEL (U)	1	1	1	1				
5	E22 Y60 717	PANEL (U)					1			
5	E22 Y64 717	PANEL (U)						1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1	1	1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)					1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)						1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1	1	1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)					1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)						1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2	2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP					2			2 PCS/SET
9	E22 Y64 067	SCREW CAP						2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1	1	1					
10	E22 Y56 010	FRONT PANEL				1				
10	E22 Y60 010	FRONT PANEL					1			
10	E22 Y64 010	FRONT PANEL						1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER						2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1		Equipped with connecting terminal

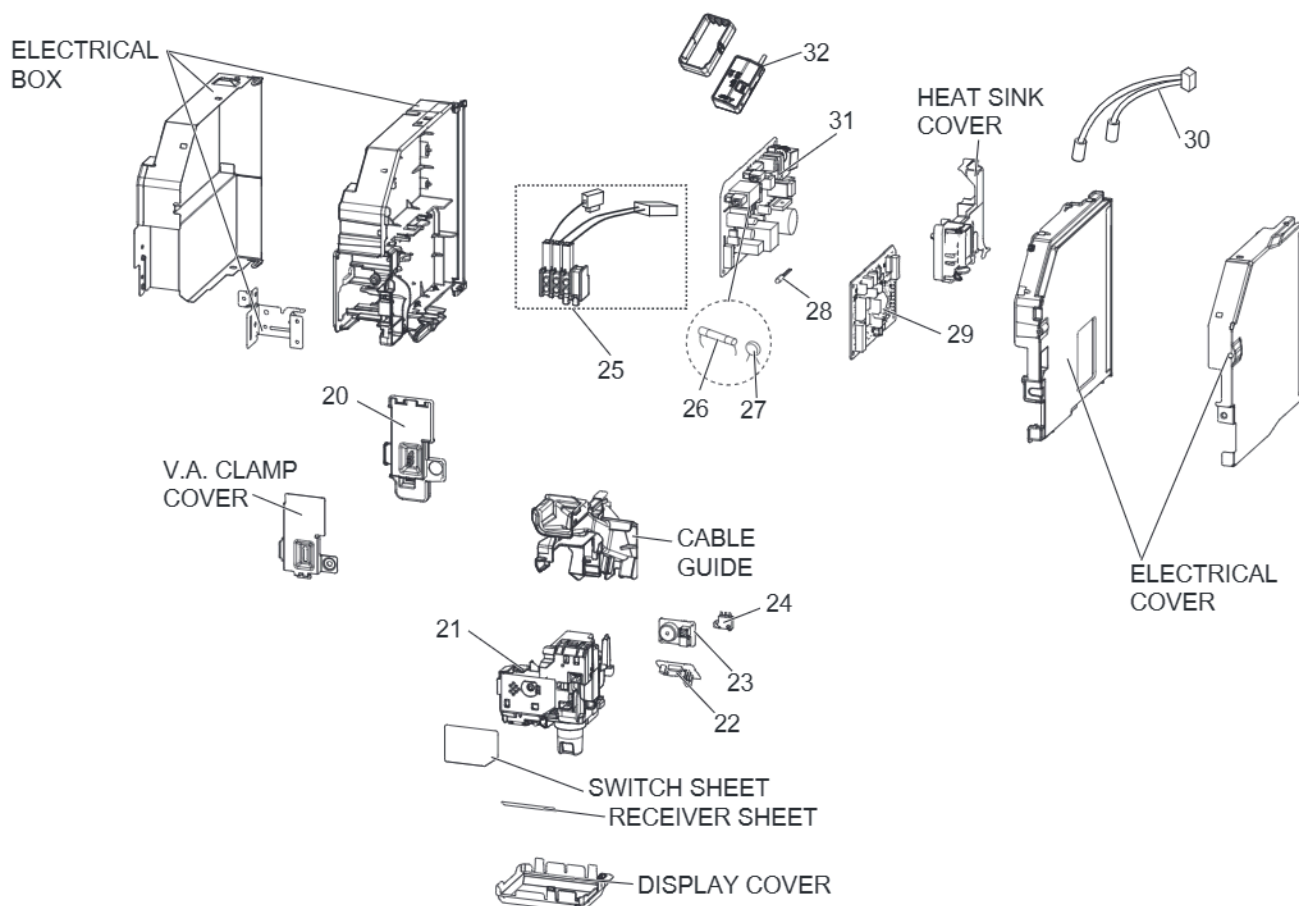
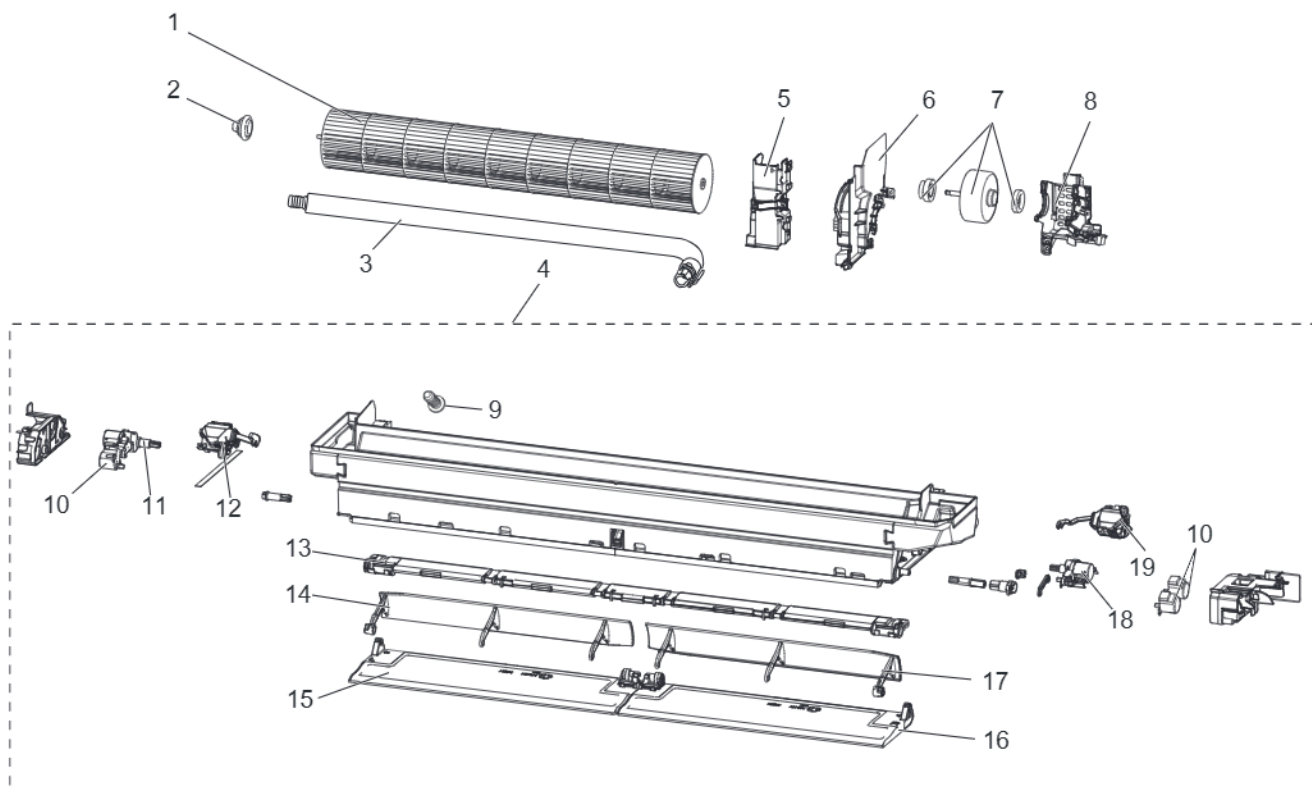
1-22. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W- [E5]	MSZ-LN18VG2W- [SC3]	MSZ-LN18VG2W- [ET4]	MSZ-LN18VG2V- [E5]	MSZ-LN18VG2B- [E5]	MSZ-LN18VG2R- [E5]	Symbol in Wiring Diagram	Remarks
16	E22 5X9 426	REMOTE CONTROLLER	1		1					SS25D
16	E22 6X7 426	REMOTE CONTROLLER		1						SS25C
16	E22 6X4 426	REMOTE CONTROLLER				1				XS25K
16	E22 6X5 426	REMOTE CONTROLLER					1			XS25M
16	E22 6X6 426	REMOTE CONTROLLER						1		XS25L

MSZ-LN18VG2W-[E5],[SC3],[ET4] MSZ-LN18VG2V-[E5] MSZ-LN18VG2B-[E5] MSZ-LN18VG2R-[E5]

1-23. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



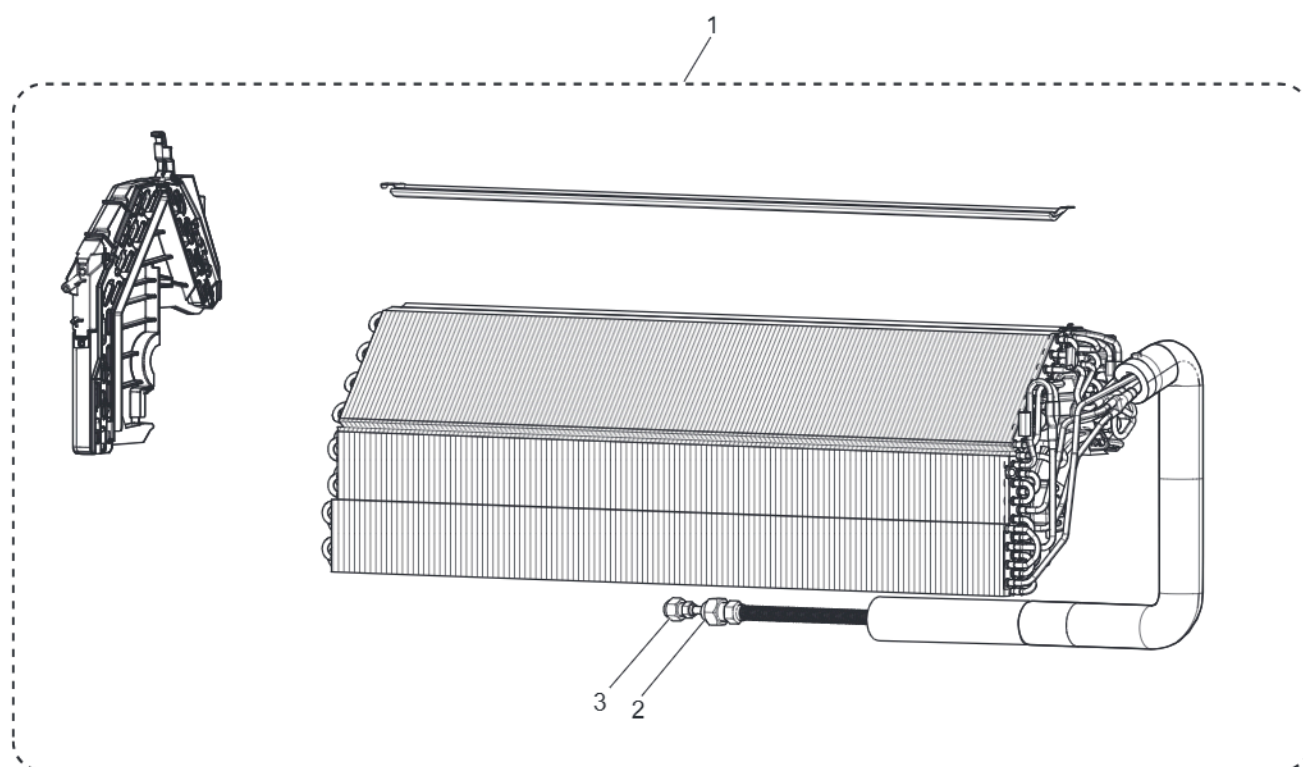
1-23. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W- ☐	MSZ-LN18VG2W- ☐	MSZ-LN18VG2W- ☐	MSZ-LN18VG2V- ☐	MSZ-LN18VG2B- ☐	MSZ-LN18VG2R- ☐	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1		1	1	1	1		
3	E22 81J 702	DRAIN HOSE		1						
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1	1	1				Full assembly except drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY					1			Full assembly except drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY						1		Full assembly except drain hose
5	E22 65J 541	WATER COVER	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mounts
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1		
9	E27 42R 705	DRAIN CAP	1	1	1	1	1	1		
10	E22 94B 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1	1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY					1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1	1	1				
15	E22 Y61 041	OUTER VANE (L)					1			
15	E22 Y65 041	OUTER VANE (L)						1		
16	E22 Y52 041	OUTER VANE (R)	1	1	1	1				
16	E22 Y60 041	OUTER VANE (R)					1			
16	E22 Y64 041	OUTER VANE (R)						1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1		
21	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1	1	1			MT	
21	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY					1	1	MT	
22	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	RT11	
29	E22 5X9 452	ELECTRONIC CONTROL P.C. BOARD	1		1	1	1	1		
29	E22 6X7 452	ELECTRONIC CONTROL P.C. BOARD		1						
30	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	RT12, RT13	
31	E22 35Y 440	POWER P.C. BOARD	1	1	1	1	1	1		
32	E22 5X9 457	Wi-Fi INTERFACE MAC-597IFB-E	1	1	1	1	1	1		MAC-597IFB-E

MSZ-LN18VG2W - [E5], [SC3], [ET4] MSZ-LN18VG2V - [E5] MSZ-LN18VG2B - [E5] MSZ-LN18VG2R - [E5]

1-24. INDOOR UNIT HEAT EXCHANGER



1-24. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN18VG2W- ☐ E5	MSZ-LN18VG2W- ☐ SC3	MSZ-LN18VG2W- ☐ ET4	MSZ-LN18VG2V- ☐ E5	MSZ-LN18VG2B- ☐ E5	MSZ-LN18VG2R- ☐ E5	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1		1	1	1	1		
1	E22 81J 620	INDOOR HEAT EXCHANGER		1						
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1		ø6.35

MSZ-LN25VGW - [E1]

MSZ-LN25VGV - [E1]

MSZ-LN25VGB - [E1]

MSZ-LN25VGR - [E1]

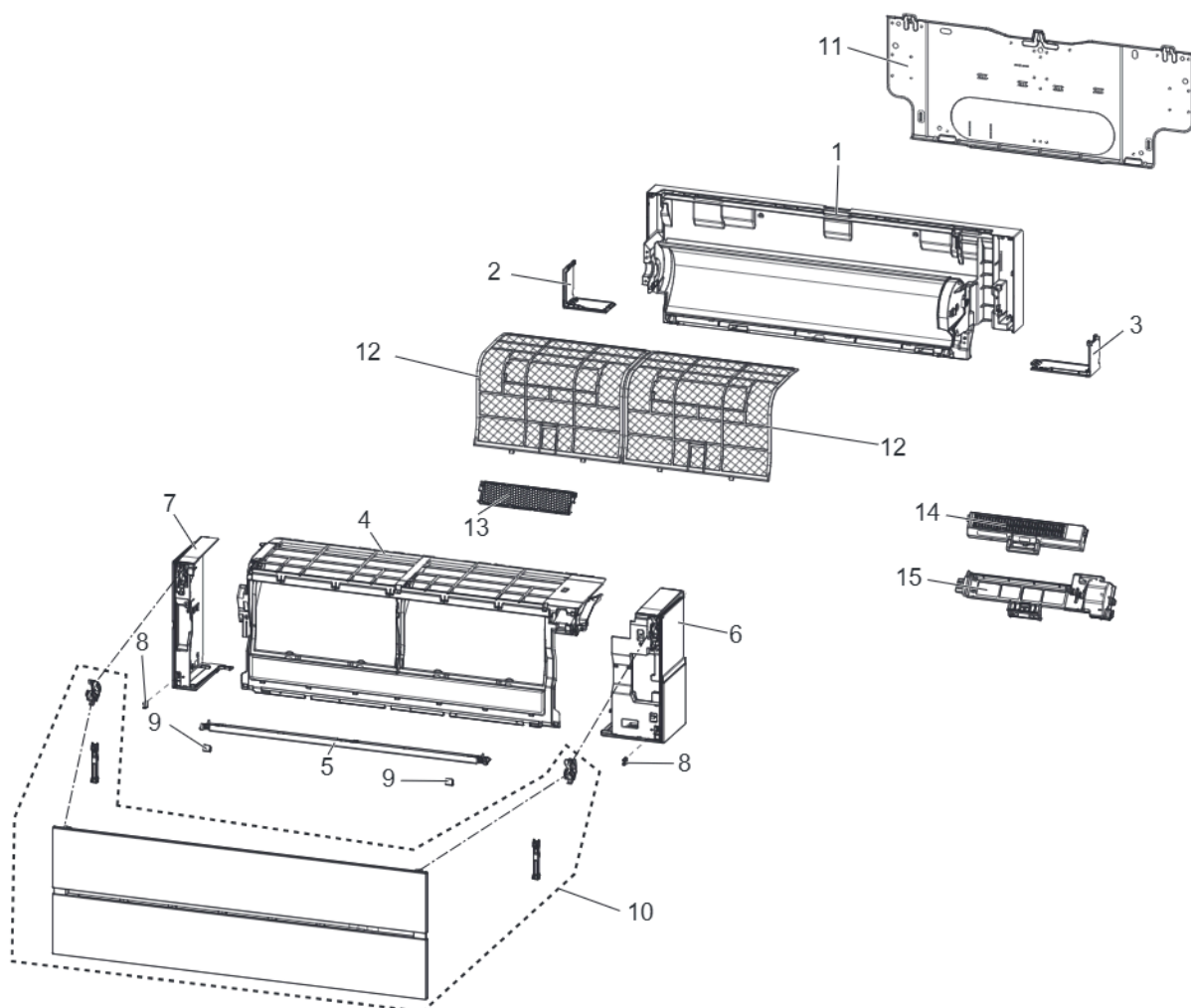
MSZ-LN35VGW - [E1]

MSZ-LN35VGV - [E1]

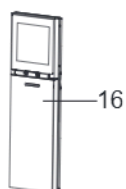
MSZ-LN35VGB - [E1]

MSZ-LN35VGR - [E1]

1-25. INDOOR UNIT STRUCTURAL PARTS



1-26. ACCESSORY AND REMOTE CONTROLLER



1-25. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VGW- ☐	MSZ-LN25VGV- ☐	MSZ-LN25VGB- ☐	MSZ-LN25VGR- ☐	MSZ-LN35VGW- ☐	MSZ-LN35VGV- ☐	MSZ-LN35VGB- ☐	MSZ-LN35VGR- ☐	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1			
5	E22 Y64 717	PANEL (U)				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2			
9	E22 Y64 067	SCREW CAP				2				2		
10	E22 Y52 010	FRONT PANEL	1				1					
10	E22 Y56 010	FRONT PANEL		1				1				
10	E22 Y60 010	FRONT PANEL			1				1			
10	E22 Y64 010	FRONT PANEL				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1		

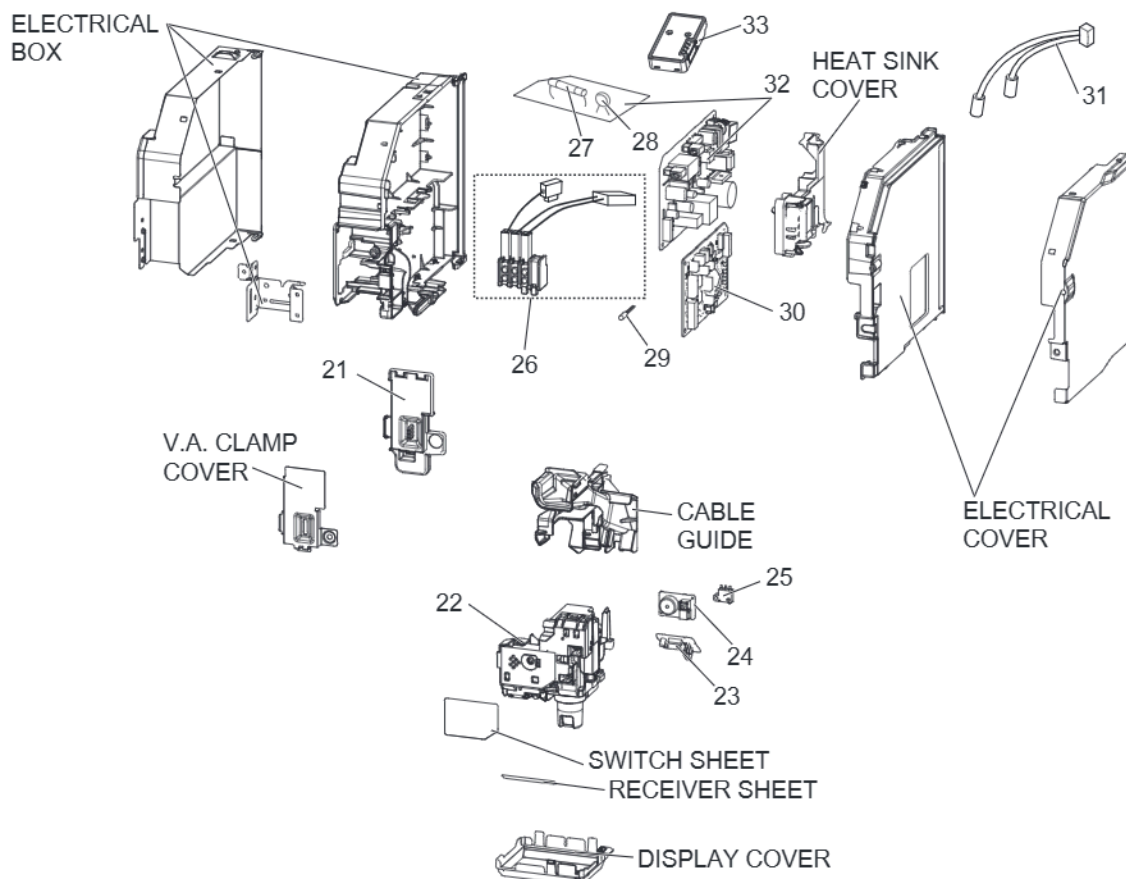
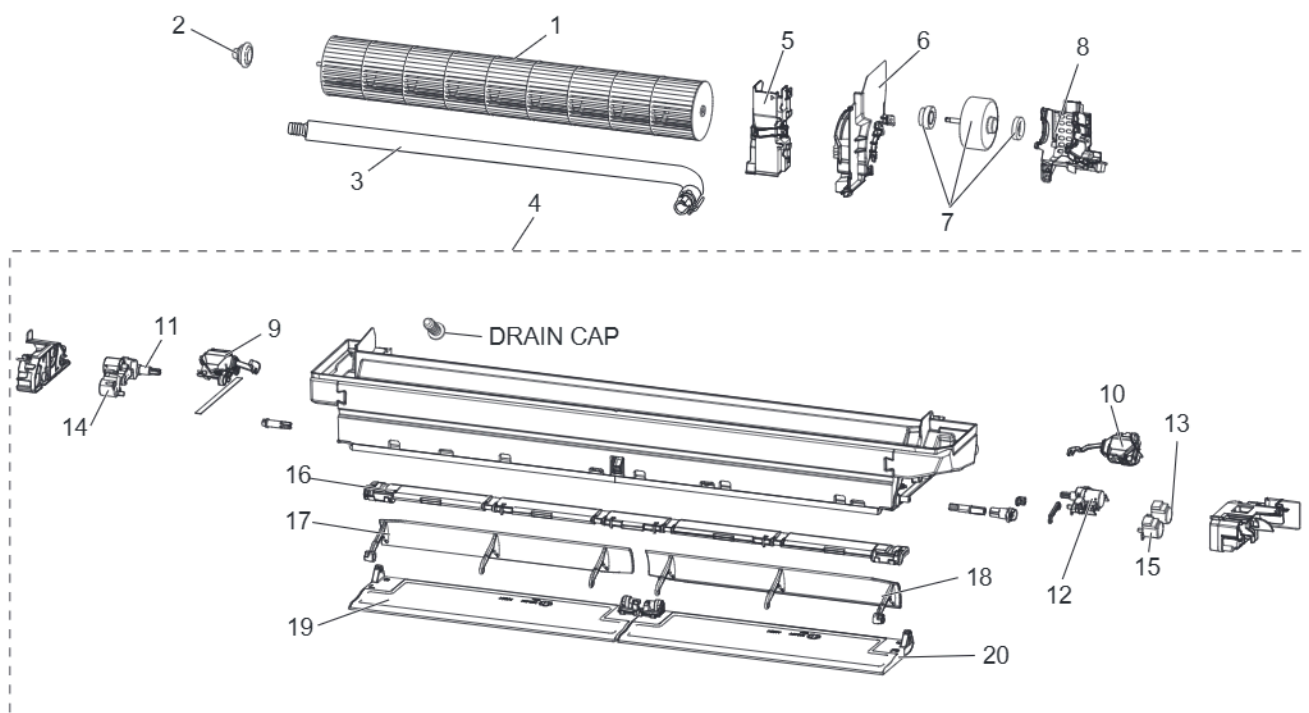
1-26. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VGW- ☐	MSZ-LN25VGV- ☐	MSZ-LN25VGB- ☐	MSZ-LN25VGR- ☐	MSZ-LN35VGW- ☐	MSZ-LN35VGV- ☐	MSZ-LN35VGB- ☐	MSZ-LN35VGR- ☐	Symbol in Wiring Diagram	Remarks
16	E22 Y52 426	REMOTE CONTROLLER	1				1					SG16L
16	E22 Y56 426	REMOTE CONTROLLER		1				1				XG16A
16	E22 Y60 426	REMOTE CONTROLLER			1				1			XG16C
16	E22 Y64 426	REMOTE CONTROLLER				1				1		XG16B

MSZ-LN25VGW - [E1] MSZ-LN25VGV - [E1] MSZ-LN25VGB - [E1] MSZ-LN25VGR - [E1]
 MSZ-LN35VGW - [E1] MSZ-LN35VGV - [E1] MSZ-LN35VGB - [E1] MSZ-LN35VGR - [E1]

1-27. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-27. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VGW-E1	MSZ-LN25VGV-E1	MSZ-LN25VGB-E1	MSZ-LN25VGR-E1	MSZ-LN35VGW-E1	MSZ-LN35VGV-E1	MSZ-LN35VGB-E1	MSZ-LN35VGR-E1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1		Includes SLEEVE BEARING
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1		
9	E22 J44 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
13	E22 A89 303	VANE MOTOR (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
14	E22 A89 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
15	E22 A89 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
16	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1				
16	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1		
17	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1		
18	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1		
19	E22 Y53 041	OUTER VANE (L)	1	1			1	1				
19	E22 Y61 041	OUTER VANE (L)			1				1			
19	E22 Y65 041	OUTER VANE (L)				1				1		
20	E22 Y52 041	OUTER VANE (R)	1	1			1	1				
20	E22 Y60 041	OUTER VANE (R)			1				1			
20	E22 Y64 041	OUTER VANE (R)				1				1		
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	RT11	
30	E22 24L 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1						
30	E22 25L 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1		
31	E22 Y52 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1		
33	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1		MAC-567IFB-E

MSZ-LN25VGW - 

MSZ-LN25VGV - 

MSZ-LN25VGB - 

MSZ-LN25VGR - 

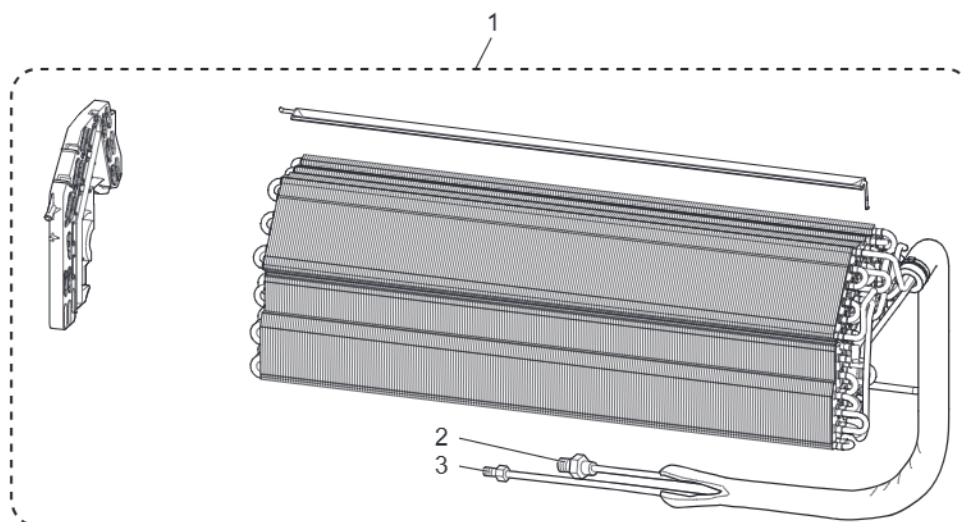
MSZ-LN35VGW - 

MSZ-LN35VGV - 

MSZ-LN35VGB - 

MSZ-LN35VGR - 

1-28. INDOOR UNIT HEAT EXCHANGER



1-28. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VGW-[E]	MSZ-LN25VGV-[E]	MSZ-LN25VGB-[E]	MSZ-LN25VGR-[E]	MSZ-LN35VGW-[E]	MSZ-LN35VGV-[E]	MSZ-LN35VGB-[E]	MSZ-LN35VGR-[E]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN25VGW - [ER1]

MSZ-LN25VGV - [ER1]

MSZ-LN25VGB - [ER1]

MSZ-LN25VGR - [ER1]

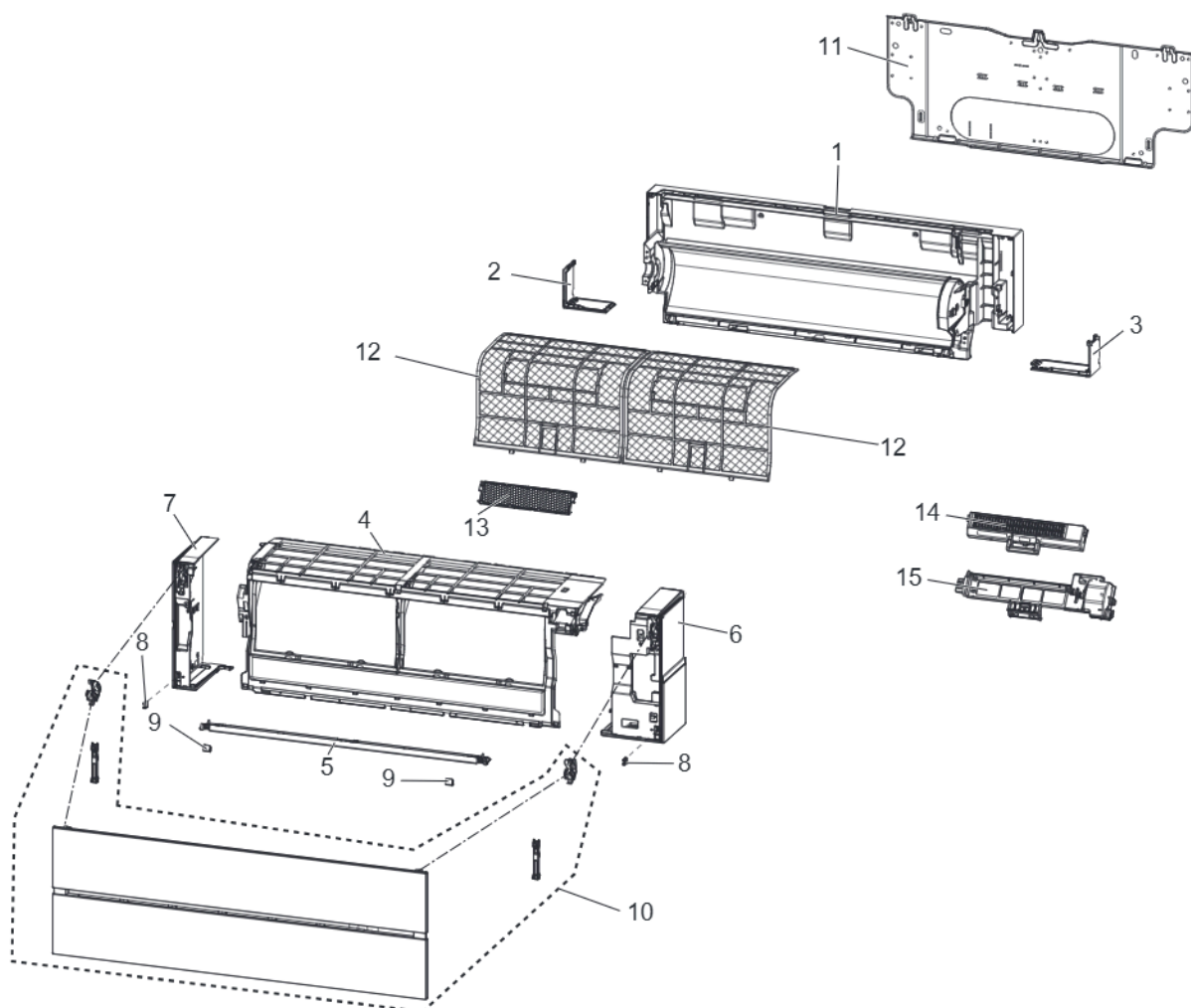
MSZ-LN35VGW - [ER1]

MSZ-LN35VGV - [ER1]

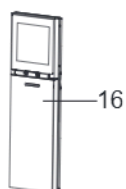
MSZ-LN35VGB - [ER1]

MSZ-LN35VGR - [ER1]

1-29. INDOOR UNIT STRUCTURAL PARTS



1-30. ACCESSORY AND REMOTE CONTROLLER



1-29. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VGW- ERT	MSZ-LN25VGV- ERT	MSZ-LN25VGB- ERT	MSZ-LN25VGR- ERT	MSZ-LN35VGW- ERT	MSZ-LN35VGV- ERT	MSZ-LN35VGB- ERT	MSZ-LN35VGR- ERT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1			
5	E22 Y64 717	PANEL (U)				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2			
9	E22 Y64 067	SCREW CAP				2				2		
10	E22 Y52 010	FRONT PANEL	1				1					
10	E22 Y56 010	FRONT PANEL		1				1				
10	E22 Y60 010	FRONT PANEL			1				1			
10	E22 Y64 010	FRONT PANEL				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1		

1-30. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VGW- ERT	MSZ-LN25VGV- ERT	MSZ-LN25VGB- ERT	MSZ-LN25VGR- ERT	MSZ-LN35VGW- ERT	MSZ-LN35VGV- ERT	MSZ-LN35VGB- ERT	MSZ-LN35VGR- ERT	Symbol in Wiring Diagram	Remarks
16	E22 Y52 426	REMOTE CONTROLLER	1				1					SG16L
16	E22 Y56 426	REMOTE CONTROLLER		1				1				XG16A
16	E22 Y60 426	REMOTE CONTROLLER			1				1			XG16C
16	E22 Y64 426	REMOTE CONTROLLER				1				1		XG16B

MSZ-LN25VGW -[ER1]

MSZ-LN25VGV -[ER1]

MSZ-LN25VGB -[ER1]

MSZ-LN25VGR -[ER1]

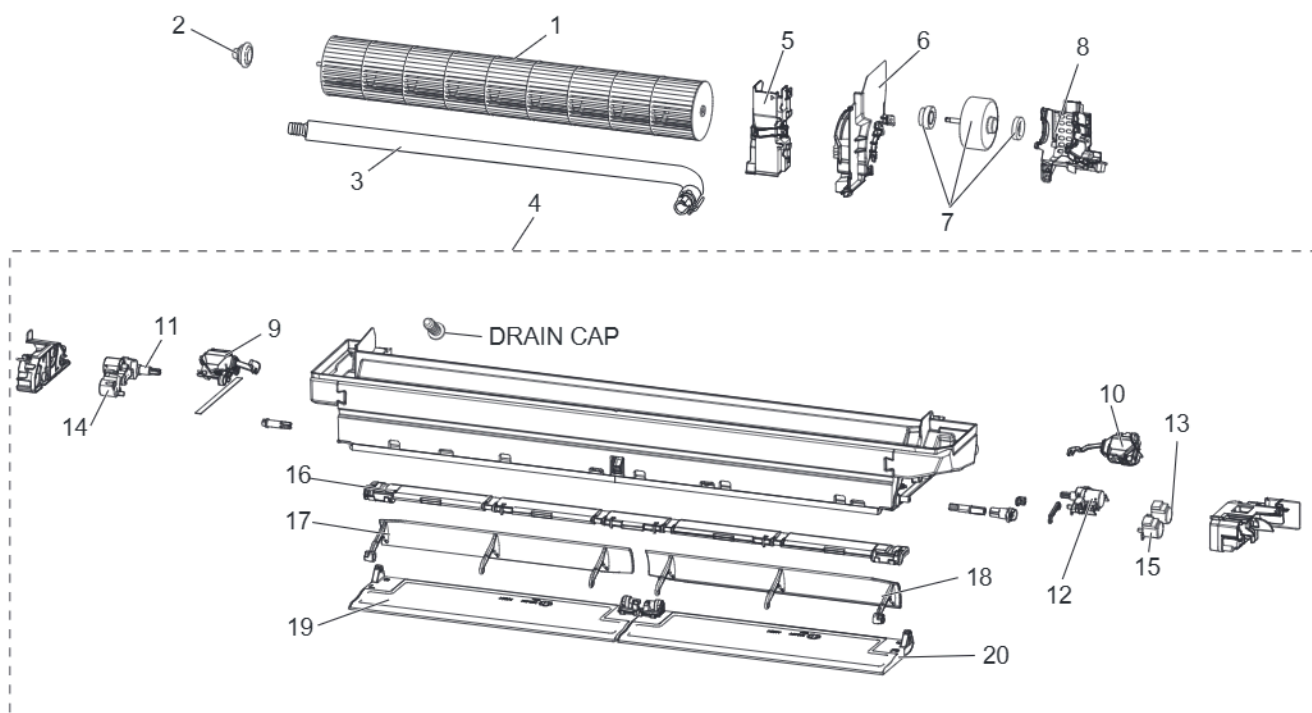
MSZ-LN35VGW -[ER1]

MSZ-LN35VGV -[ER1]

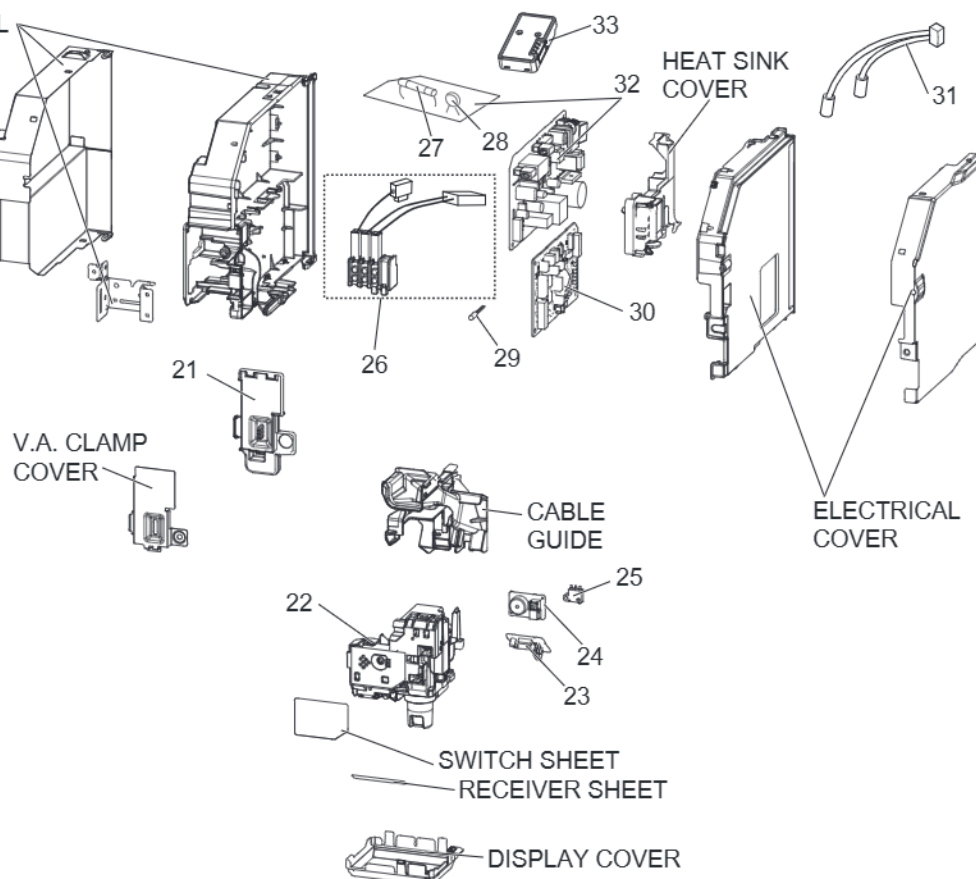
MSZ-LN35VGB -[ER1]

MSZ-LN35VGR -[ER1]

1-31. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



ELECTRICAL
BOX



1-31. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VGW- ERT	MSZ-LN25VG- ERT	MSZ-LN25VGB- ERT	MSZ-LN25VGR- ERT	MSZ-LN35VGW- ERT	MSZ-LN35VG- ERT	MSZ-LN35VGB- ERT	MSZ-LN35VGR- ERT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1		Includes SLEEVE BEARING
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1		
9	E22 J44 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
13	E22 A89 303	VANE MOTOR (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
14	E22 A89 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
15	E22 A89 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
16	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1				
16	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1		
17	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1		
18	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1		
19	E22 Y53 041	OUTER VANE (L)	1	1			1	1				
19	E22 Y61 041	OUTER VANE (L)			1				1			
19	E22 Y65 041	OUTER VANE (L)				1				1		
20	E22 Y52 041	OUTER VANE (R)	1	1			1	1				
20	E22 Y60 041	OUTER VANE (R)			1				1			
20	E22 Y64 041	OUTER VANE (R)				1				1		
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	RT11	
30	E22 24L 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1						
30	E22 25L 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1		
31	E22 Y52 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1		
33	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1		MAC-567IFB-E

MSZ-LN25VGW - [ER1]

MSZ-LN25VGV - [ER1]

MSZ-LN25VGB - [ER1]

MSZ-LN25VGR - [ER1]

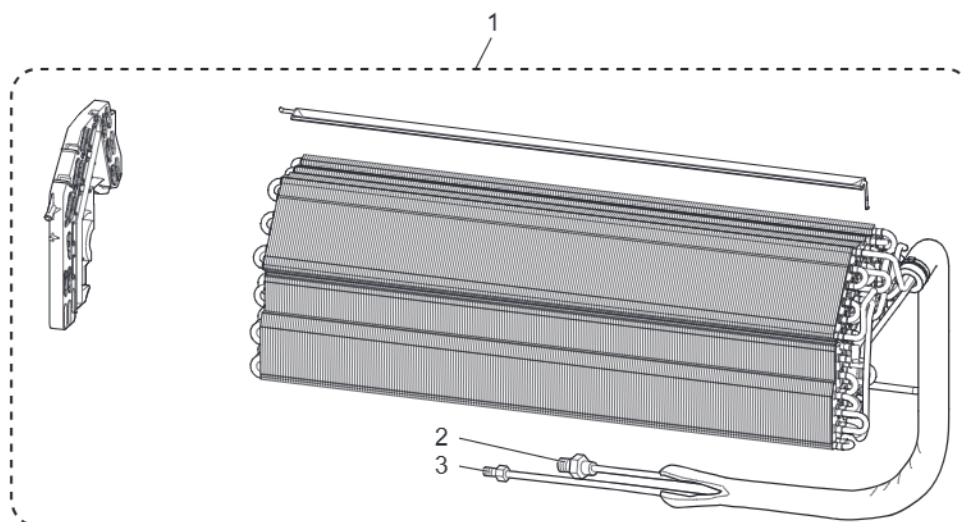
MSZ-LN35VGW - [ER1]

MSZ-LN35VGV - [ER1]

MSZ-LN35VGB - [ER1]

MSZ-LN35VGR - [ER1]

1-32. INDOOR UNIT HEAT EXCHANGER



1-32. INDOOR UNIT HEAT EXCHANGER

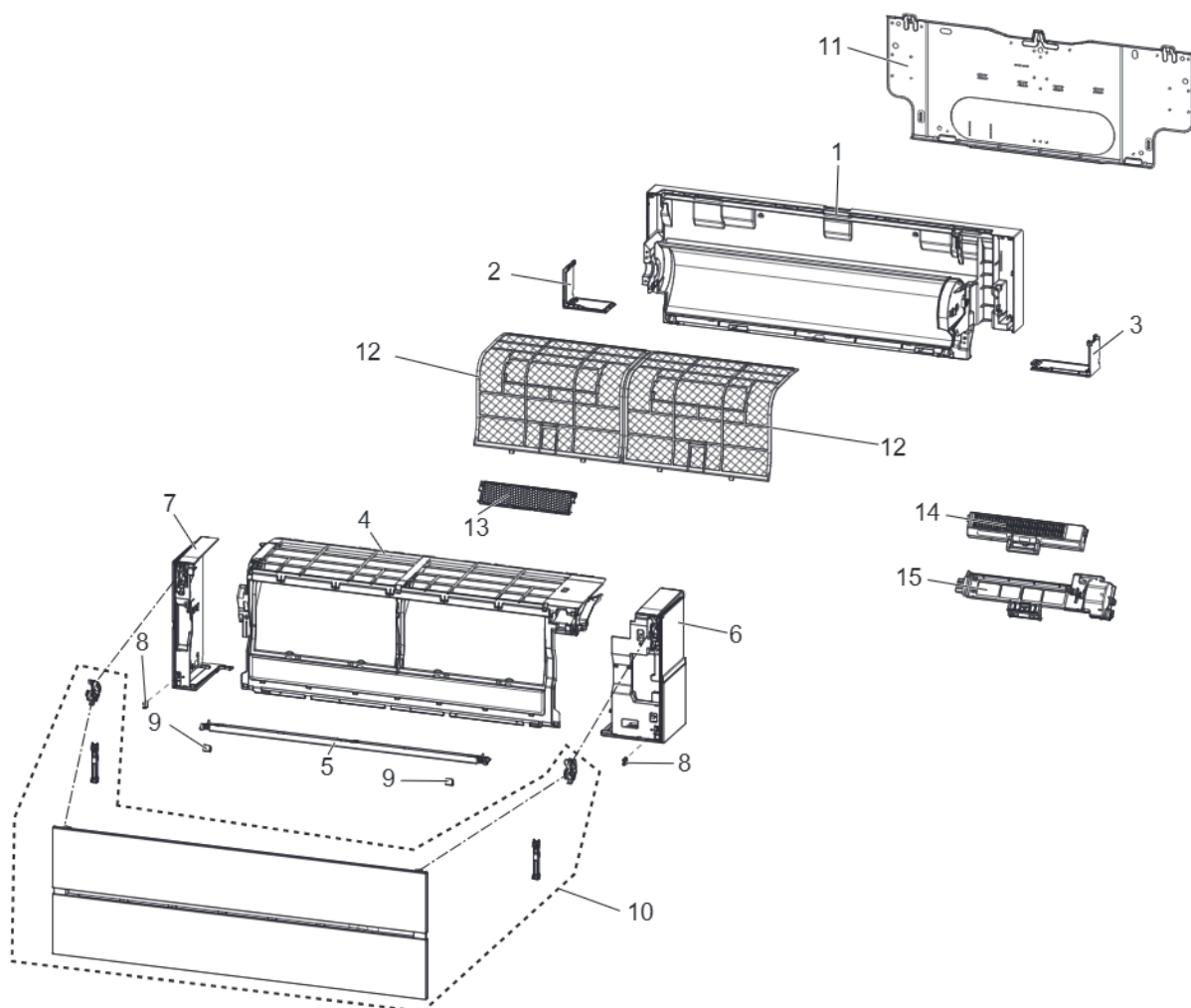
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VGW- ERT	MSZ-LN25VGV- ERT	MSZ-LN25VGB- ERT	MSZ-LN25VGR- ERT	MSZ-LN35VGW- ERT	MSZ-LN35VGV- ERT	MSZ-LN35VGB- ERT	MSZ-LN35VGR- ERT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN25VG2W - [E1, ER1, EN1, ET1] **MSZ-LN25VG2V** - [E1, ER1, EN1, ET1]

MSZ-LN25VG2B - [E1, ER1, EN1, ET1] **MSZ-LN25VG2R** - [E1, ER1, EN1, ET1]

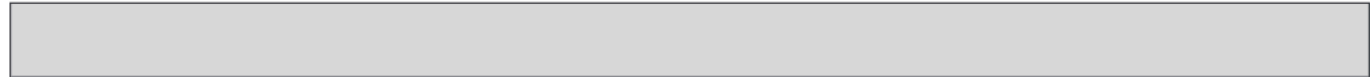
1-33. INDOOR UNIT STRUCTURAL PARTS



1-33. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

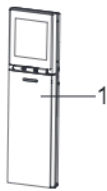
No.	Part No.	Part Name	MSZ-LN25VG2W-ET	MSZ-LN25VG2V-ET	MSZ-LN25VG2B-ET	MSZ-LN25VG2R-ET	MSZ-LN25VG2W-ERT	MSZ-LN25VG2V-ERT	MSZ-LN25VG2B-ERT	MSZ-LN25VG2R-ERT	MSZ-LN25VG2W-ET1	MSZ-LN25VG2V-ET1	MSZ-LN25VG2B-ET1	MSZ-LN25VG2R-ET1	MSZ-LN25VG2W-ENT	MSZ-LN25VG2V-ENT	MSZ-LN25VG2B-ENT	MSZ-LN25VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1				1			
5	E22 Y64 717	PANEL (U)				1				1				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1					1			
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1					1		
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1				1					1	
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1					1			
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1					1		
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1				1					1	
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2				2				2			
9	E22 Y64 067	SCREW CAP				2				2				2				2		
10	E22 Y52 010	FRONT PANEL	1				1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1					1			
10	E22 Y60 010	FRONT PANEL			1				1				1					1		
10	E22 Y64 010	FRONT PANEL				1				1				1					1	
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	



MSZ-LN25VG2W - E1, ER1, EN1, ET1 **MSZ-LN25VG2V** - E1, ER1, EN1, ET1

MSZ-LN25VG2B - E1, ER1, EN1, ET1 **MSZ-LN25VG2R** - E1, ER1, EN1, ET1

1-34. ACCESSORY AND REMOTE CONTROLLER



1-34. ACCESSORY AND REMOTE CONTROLLER

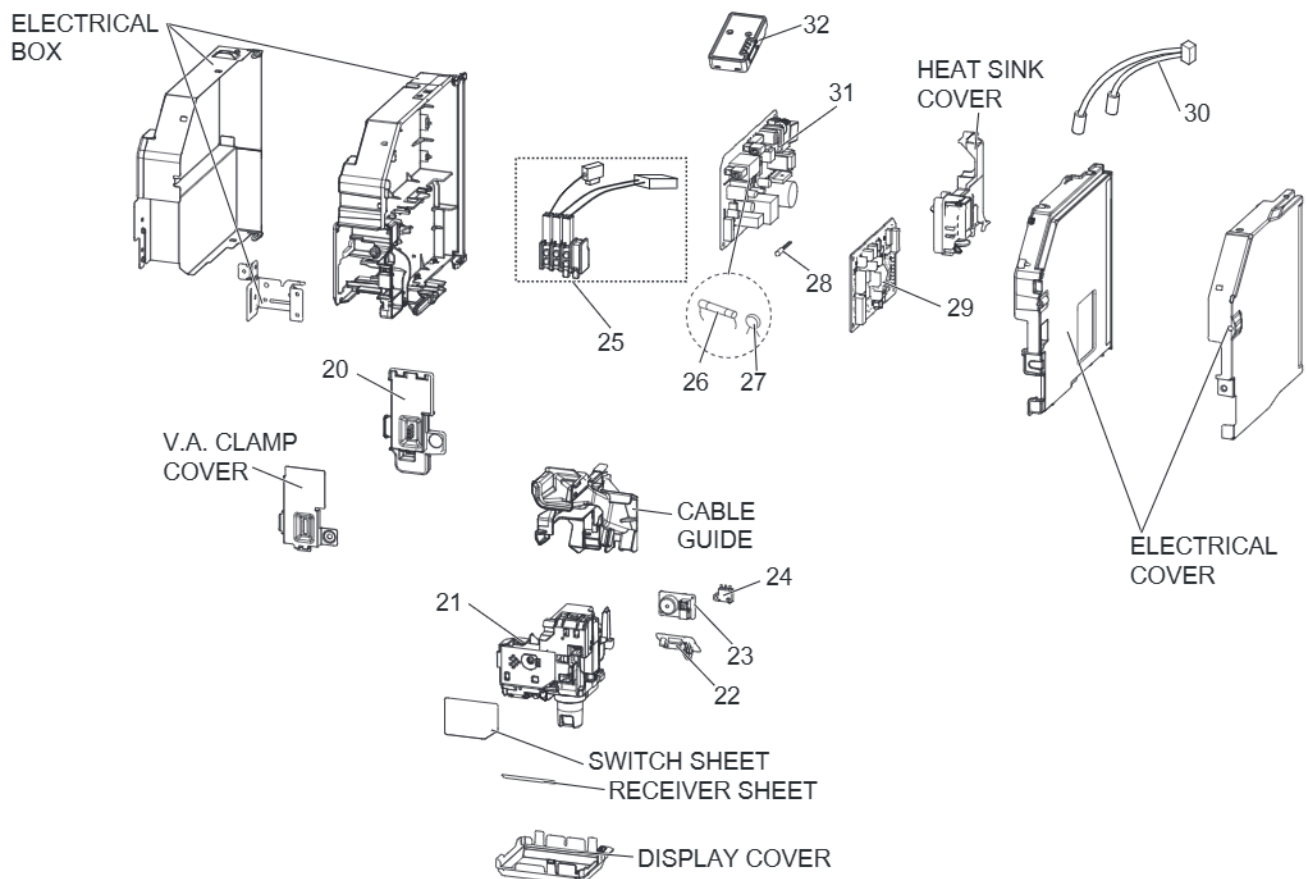
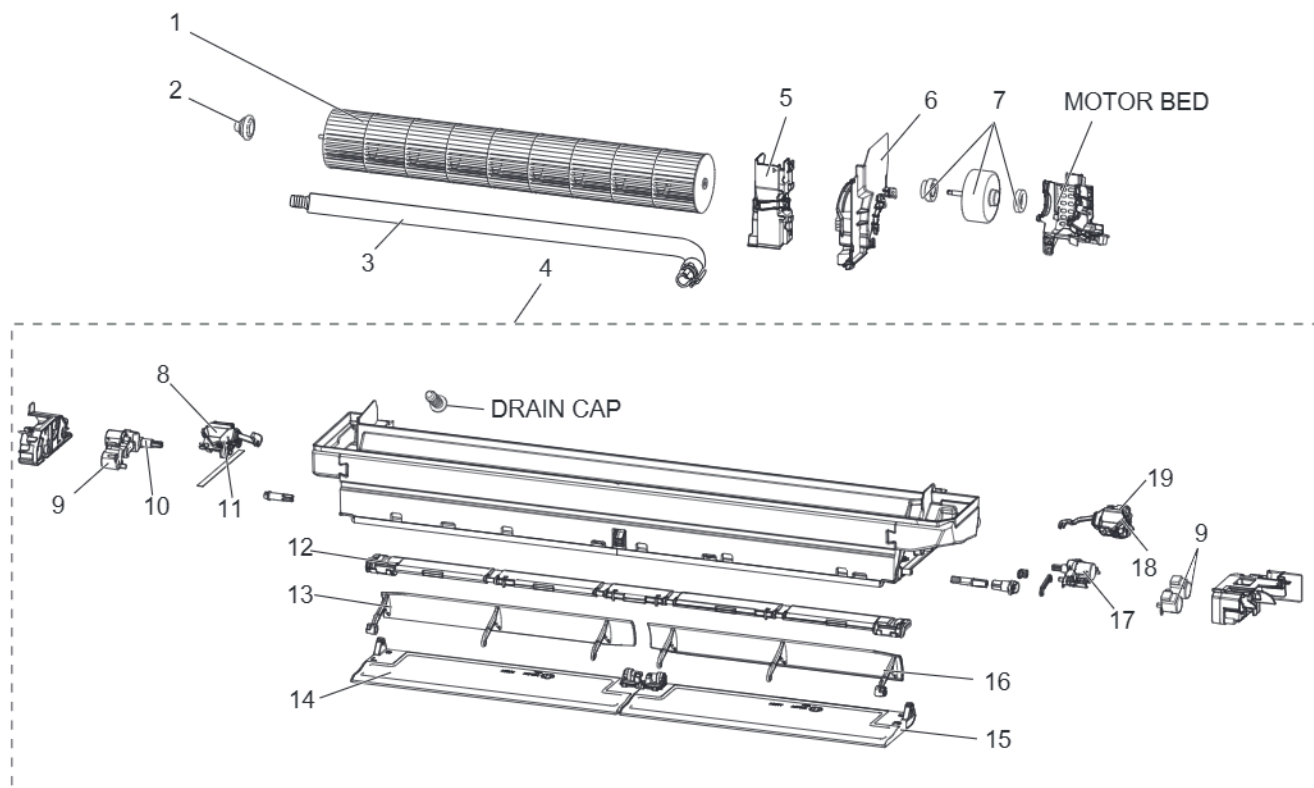
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W-ET	MSZ-LN25VG2V-ET	MSZ-LN25VG2B-ET	MSZ-LN25VG2R-ET	MSZ-LN25VG2W-ERT	MSZ-LN25VG2V-ERT	MSZ-LN25VG2B-ERT	MSZ-LN25VG2R-ERT	MSZ-LN25VG2W-ET1	MSZ-LN25VG2V-ET1	MSZ-LN25VG2B-ET1	MSZ-LN25VG2R-ET1	MSZ-LN25VG2W-ENT	MSZ-LN25VG2V-ENT	MSZ-LN25VG2B-ENT	MSZ-LN25VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 65J 426	REMOTE CONTROLLER	1								1									SG19N
1	E22 66J 426	REMOTE CONTROLLER		1							1									XG19D
1	E22 67J 426	REMOTE CONTROLLER			1							1								XG19F
1	E22 68J 426	REMOTE CONTROLLER				1							1							XG19E
1	E22 91P 426	REMOTE CONTROLLER					1													SG19N
1	E22 92P 426	REMOTE CONTROLLER						1												XG19D
1	E22 93P 426	REMOTE CONTROLLER							1											XG19F
1	E22 94P 426	REMOTE CONTROLLER								1										XG19E
1	E22 81J 426	REMOTE CONTROLLER													1					SG19L
1	E22 82J 426	REMOTE CONTROLLER														1				XG19A
1	E22 83J 426	REMOTE CONTROLLER															1			XG19C
1	E22 84J 426	REMOTE CONTROLLER																1		XG19B

MSZ-LN25VG2W - [E1, ER1, EN1, ET1] MSZ-LN25VG2V - [E1, ER1, EN1, ET1]

MSZ-LN25VG2B - [E1, ER1, EN1, ET1] MSZ-LN25VG2R - [E1, ER1, EN1, ET1]

1-35. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-35. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

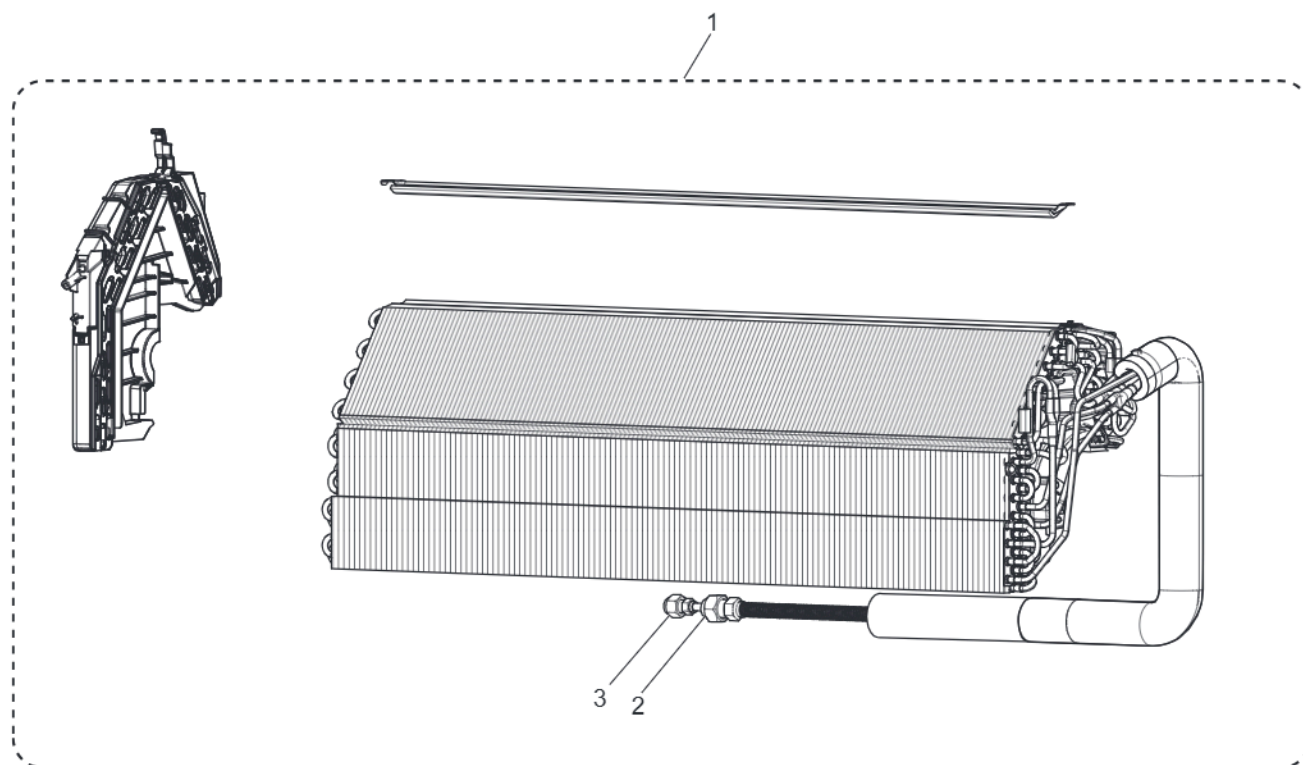
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W-ET	MSZ-LN25VG2V-ET	MSZ-LN25VG2B-ET	MSZ-LN25VG2R-ET	MSZ-LN25VG2W-ER1	MSZ-LN25VG2V-ER1	MSZ-LN25VG2B-ER1	MSZ-LN25VG2R-ER1	MSZ-LN25VG2W-ET1	MSZ-LN25VG2V-ET1	MSZ-LN25VG2B-ET1	MSZ-LN25VG2R-ET1	MSZ-LN25VG2W-ENT	MSZ-LN25VG2V-ENT	MSZ-LN25VG2B-ENT	MSZ-LN25VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1						
3	E22 81J 702	DRAIN HOSE													1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1				1		
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 65J 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□
8	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
9	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
10	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
11	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
12	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1			1	1				
12	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1			1	1		
13	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
14	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1			1	1				
14	E22 Y61 041	OUTER VANE (L)			1				1				1				1			
14	E22 Y65 041	OUTER VANE (L)				1			1				1					1		
15	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1			1	1				
15	E22 Y60 041	OUTER VANE (R)			1				1				1				1			
15	E22 Y64 041	OUTER VANE (R)				1			1				1					1		
16	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
17	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
18	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
19	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			1	1			MT	
21	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1			1	1	MT	
22	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 69J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1						
29	E22 85J 452	ELECTRONIC CONTROL P.C. BOARD													1	1	1	1		
30	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
32	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		MAC-567IFB-E

MSZ-LN25VG2W - [E1, ER1, EN1, ET1] **MSZ-LN25VG2V** - [E1, ER1, EN1, ET1]

MSZ-LN25VG2B - [E1, ER1, EN1, ET1] **MSZ-LN25VG2R** - [E1, ER1, EN1, ET1]

1-36. INDOOR UNIT HEAT EXCHANGER



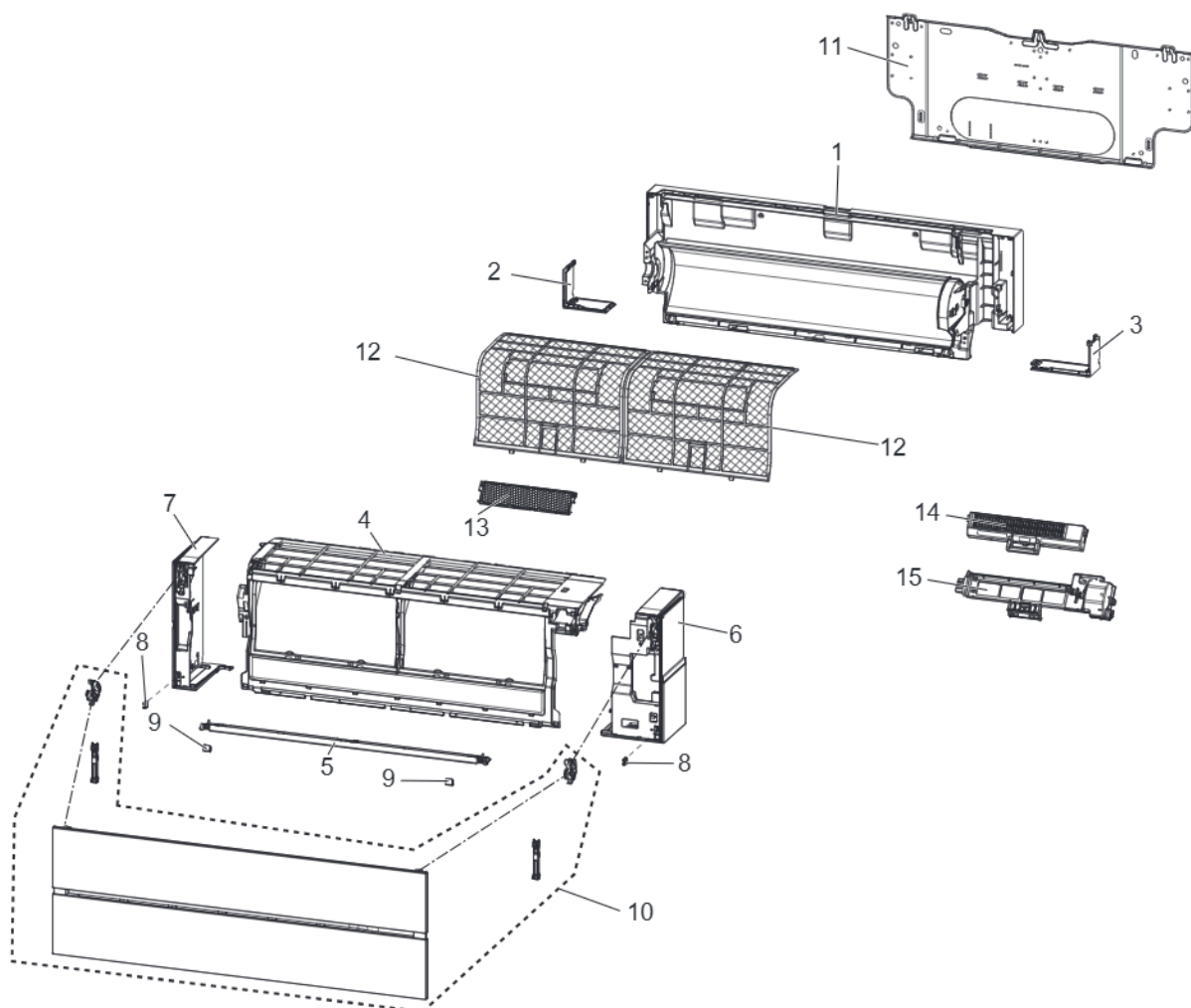
1-36. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

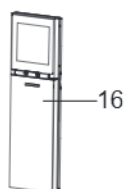
No.	Part No.	Part Name	MSZ-LN25VG2W-ET	MSZ-LN25VG2V-ET	MSZ-LN25VG2B-ET	MSZ-LN25VG2R-ET	MSZ-LN25VG2W-ERT	MSZ-LN25VG2V-ERT	MSZ-LN25VG2B-ERT	MSZ-LN25VG2R-ERT	MSZ-LN25VG2W-ET1	MSZ-LN25VG2V-ET1	MSZ-LN25VG2B-ET1	MSZ-LN25VG2R-ET1	MSZ-LN25VG2W-ENT	MSZ-LN25VG2V-ENT	MSZ-LN25VG2B-ENT	MSZ-LN25VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1						
1	E22 81J 620	INDOOR HEAT EXCHANGER													1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN25VG2W-[SC1] MSZ-LN25VG2V-[SC1] MSZ-LN25VG2B-[SC1] MSZ-LN25VG2R-[SC1]
 MSZ-LN35VG2W-[SC1] MSZ-LN35VG2V-[SC1] MSZ-LN35VG2B-[SC1] MSZ-LN35VG2R-[SC1]

1-37. INDOOR UNIT STRUCTURAL PARTS



1-38. ACCESSORY AND REMOTE CONTROLLER



1-37. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W- [SC1]	MSZ-LN25VG2V- [SC1]	MSZ-LN25VG2B- [SC1]	MSZ-LN25VG2R- [SC1]	MSZ-LN35VG2W- [SC1]	MSZ-LN35VG2V- [SC1]	MSZ-LN35VG2B- [SC1]	MSZ-LN35VG2R- [SC1]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1			
5	E22 Y64 717	PANEL (U)				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2				2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1					
10	E22 Y56 010	FRONT PANEL		1				1				
10	E22 Y60 010	FRONT PANEL			1				1			
10	E22 Y64 010	FRONT PANEL				1				1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1		Equipped with connecting terminal

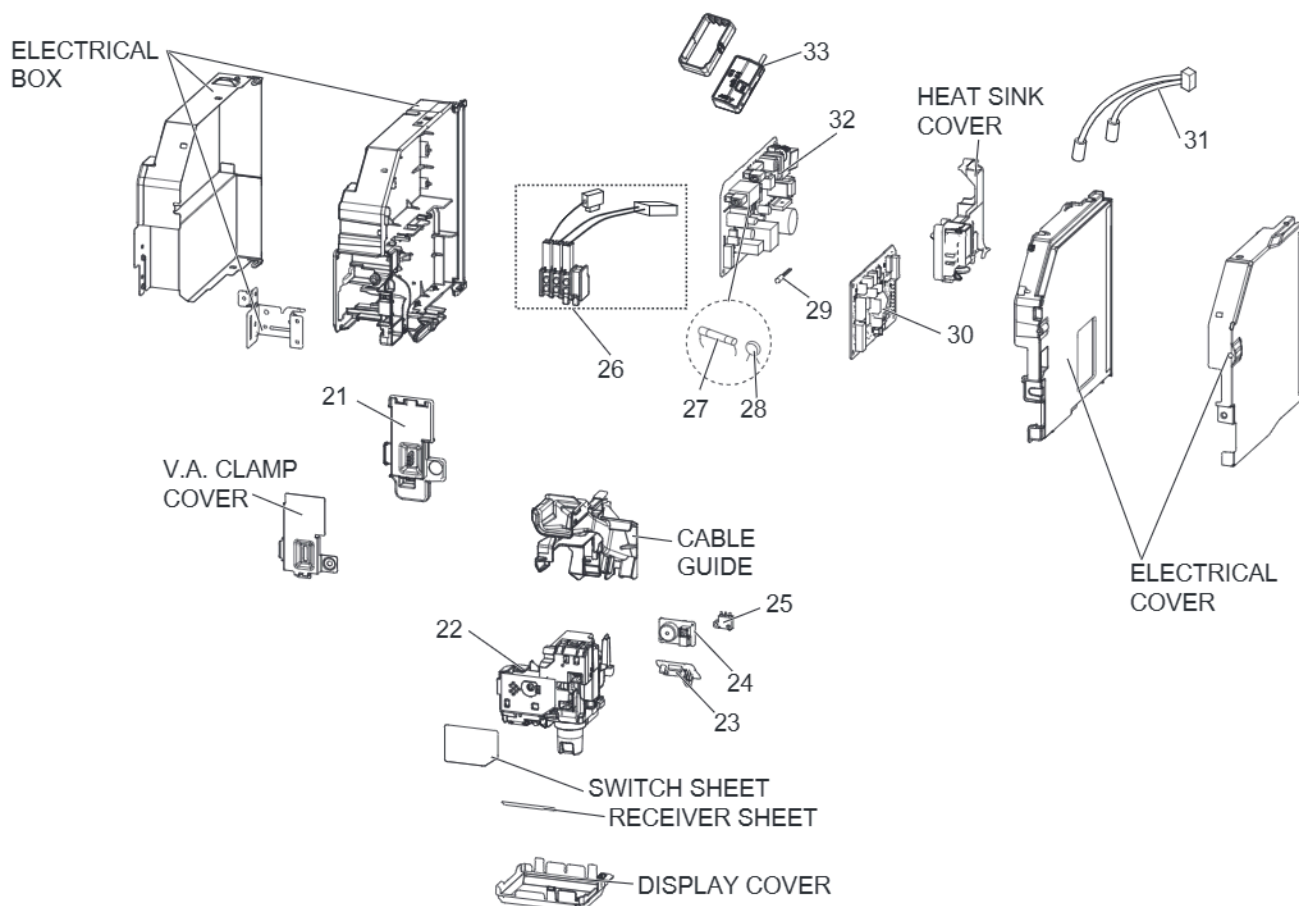
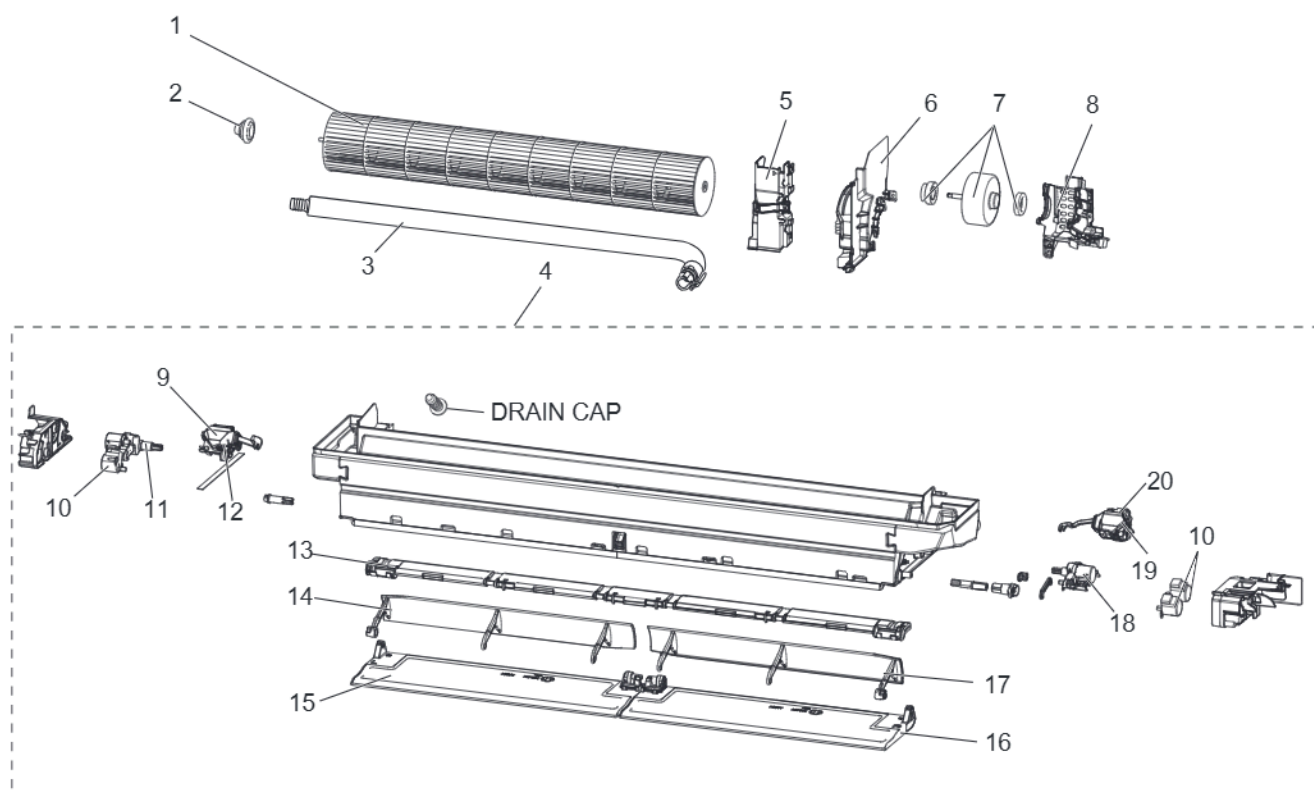
1-38. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W- [SC1]	MSZ-LN25VG2V- [SC1]	MSZ-LN25VG2B- [SC1]	MSZ-LN25VG2R- [SC1]	MSZ-LN35VG2W- [SC1]	MSZ-LN35VG2V- [SC1]	MSZ-LN35VG2B- [SC1]	MSZ-LN35VG2R- [SC1]	Symbol in Wiring Diagram	Remarks
16	E22 1A7 426	REMOTE CONTROLLER	1				1					SG19L
16	E22 1A9 426	REMOTE CONTROLLER		1				1				XG19A
16	E22 2A0 426	REMOTE CONTROLLER			1				1			XG19C
16	E22 2A1 426	REMOTE CONTROLLER				1				1		XG19B

MSZ-LN25VG2W-[SC1] MSZ-LN25VG2V-[SC1] MSZ-LN25VG2B-[SC1] MSZ-LN25VG2R-[SC1]
 MSZ-LN35VG2W-[SC1] MSZ-LN35VG2V-[SC1] MSZ-LN35VG2B-[SC1] MSZ-LN35VG2R-[SC1]

1-39. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



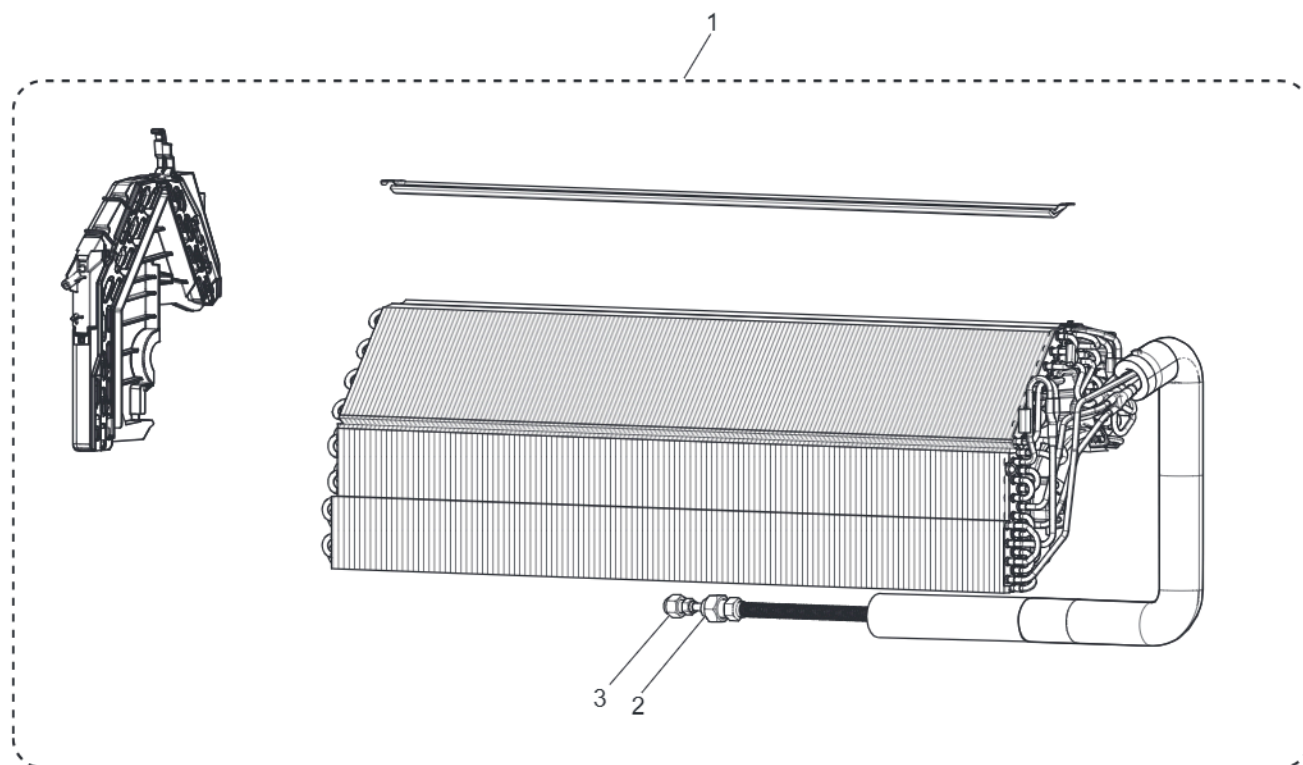
1-39. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W- [SC1]	MSZ-LN25VG2V- [SC1]	MSZ-LN25VG2B- [SC1]	MSZ-LN25VG2R- [SC1]	MSZ-LN35VG2W- [SC1]	MSZ-LN35VG2V- [SC1]	MSZ-LN35VG2B- [SC1]	MSZ-LN35VG2R- [SC1]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1		Includes SLEEVE BEARING
3	E22 81J 702	DRAIN HOSE	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1		
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1			
15	E22 Y65 041	OUTER VANE (L)				1				1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1		
22	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			MT	
22	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1	MT	
23	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	RT11	
30	E22 1A8 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1						
30	E22 2A2 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1		
31	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 35Y 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1		
33	E22 35Y 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1	1	1	1	1		MAC-577IF2-E

MSZ-LN25VG2W - [SC1] MSZ-LN25VG2V - [SC1] MSZ-LN25VG2B - [SC1] MSZ-LN25VG2R - [SC1]
 MSZ-LN35VG2W - [SC1] MSZ-LN35VG2V - [SC1] MSZ-LN35VG2B - [SC1] MSZ-LN35VG2R - [SC1]

1-40. INDOOR UNIT HEAT EXCHANGER



1-40. INDOOR UNIT HEAT EXCHANGER

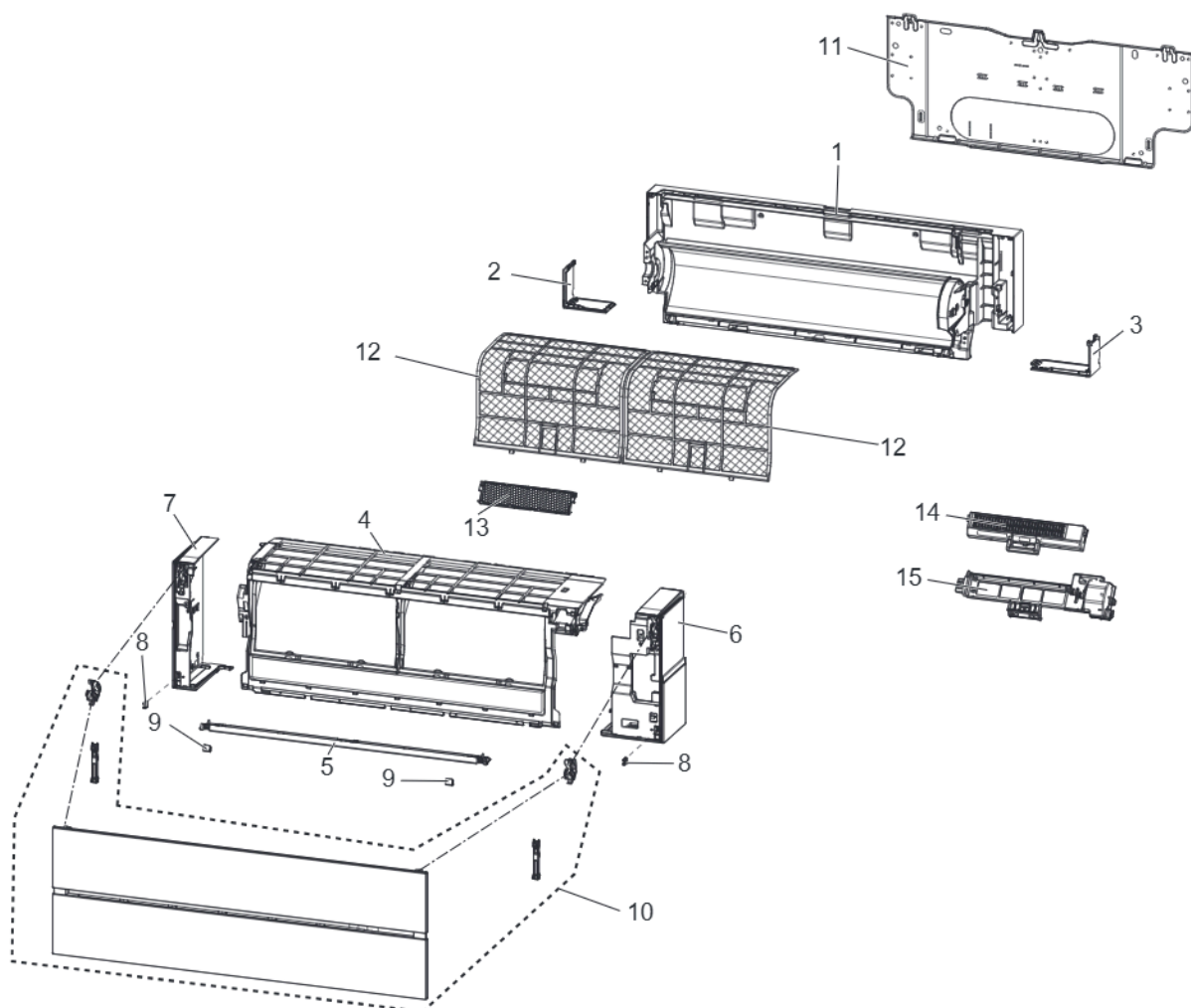
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W-[SC1]	MSZ-LN25VG2V-[SC1]	MSZ-LN25VG2B-[SC1]	MSZ-LN25VG2R-[SC1]	MSZ-LN35VG2W-[SC1]	MSZ-LN35VG2V-[SC1]	MSZ-LN35VG2B-[SC1]	MSZ-LN35VG2R-[SC1]	Symbol in Wiring Diagram	Remarks
1	E22 81J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN25VG2W - [E2], [ER2], [EN2], [ET2] **MSZ-LN25VG2V** - [E2], [ER2], [EN2], [ET2]

MSZ-LN25VG2B - [E2], [ER2], [EN2], [ET2] **MSZ-LN25VG2R** - [E2], [ER2], [EN2], [ET2]

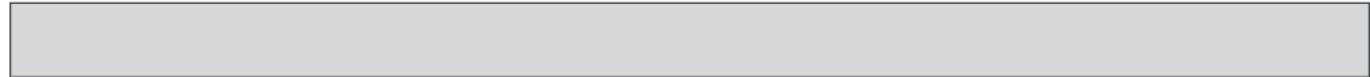
1-41. INDOOR UNIT STRUCTURAL PARTS



1-41. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

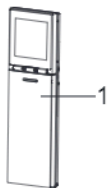
No.	Part No.	Part Name	MSZ-LN25VG2W- ^[E2]	MSZ-LN25VG2V- ^[E2]	MSZ-LN25VG2B- ^[E2]	MSZ-LN25VG2R- ^[E2]	MSZ-LN25VG2W- ^[ER2]	MSZ-LN25VG2V- ^[ER2]	MSZ-LN25VG2B- ^[ER2]	MSZ-LN25VG2R- ^[ER2]	MSZ-LN25VG2W- ^[ET2]	MSZ-LN25VG2V- ^[ET2]	MSZ-LN25VG2B- ^[ET2]	MSZ-LN25VG2R- ^[ET2]	MSZ-LN25VG2W- ^[EN2]	MSZ-LN25VG2V- ^[EN2]	MSZ-LN25VG2B- ^[EN2]	MSZ-LN25VG2R- ^[EN2]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1				1			
5	E22 Y64 717	PANEL (U)				1				1				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1				1				1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1				1				1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2				2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2				2				2				2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1				1			
10	E22 Y64 010	FRONT PANEL				1				1				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		Equipped with connecting terminal



MSZ-LN25VG2W - E2, ER2, EN2, ET2 **MSZ-LN25VG2V** - E2, ER2, EN2, ET2

MSZ-LN25VG2B - E2, ER2, EN2, ET2 **MSZ-LN25VG2R** - E2, ER2, EN2, ET2

1-42. ACCESSORY AND REMOTE CONTROLLER



1-42. ACCESSORY AND REMOTE CONTROLLER

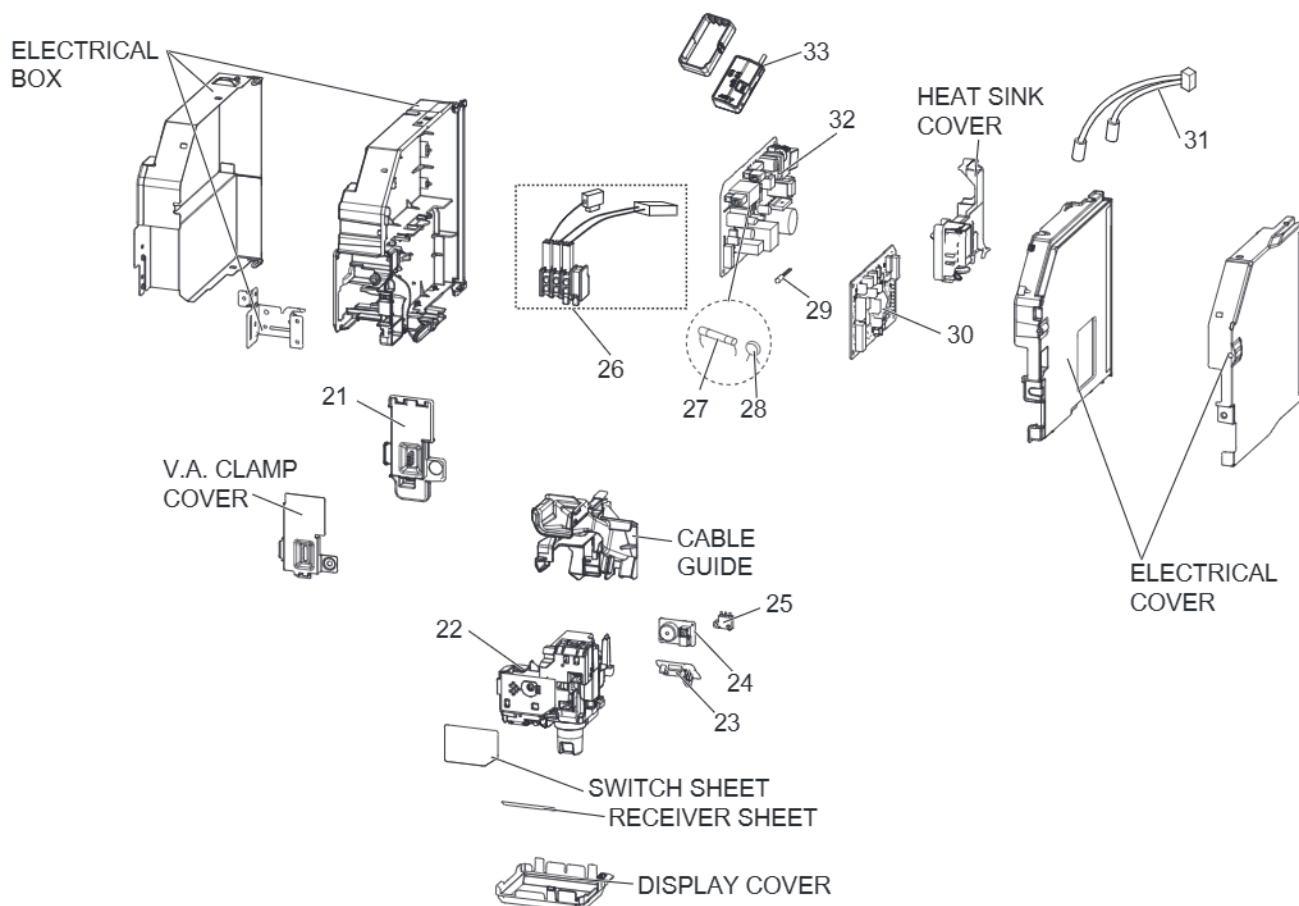
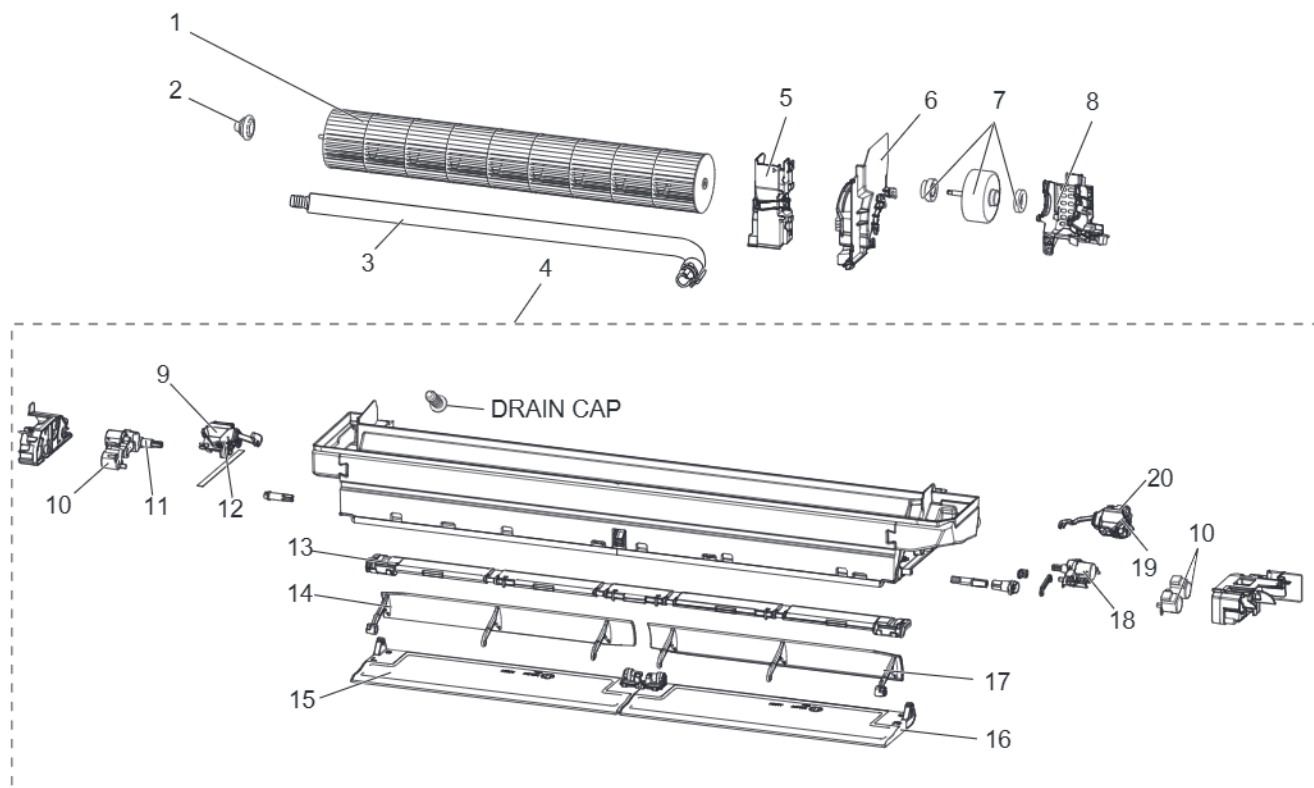
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W-E2	MSZ-LN25VG2V-E2	MSZ-LN25VG2B-E2	MSZ-LN25VG2R-E2	MSZ-LN25VG2W-ER2	MSZ-LN25VG2V-ER2	MSZ-LN25VG2B-ER2	MSZ-LN25VG2R-ER2	MSZ-LN25VG2W-ET2	MSZ-LN25VG2V-ET2	MSZ-LN25VG2B-ET2	MSZ-LN25VG2R-ET2	MSZ-LN25VG2W-EN2	MSZ-LN25VG2V-EN2	MSZ-LN25VG2B-EN2	MSZ-LN25VG2R-EN2	Symbol in Wiring Diagram	Remarks
1	E22 65J 426	REMOTE CONTROLLER	1								1									SG19N
1	E22 66J 426	REMOTE CONTROLLER		1								1								XG19D
1	E22 67J 426	REMOTE CONTROLLER			1								1							XG19F
1	E22 68J 426	REMOTE CONTROLLER				1								1						XG19E
1	E22 91P 426	REMOTE CONTROLLER					1													SG19N
1	E22 92P 426	REMOTE CONTROLLER						1												XG19D
1	E22 93P 426	REMOTE CONTROLLER							1											XG19F
1	E22 94P 426	REMOTE CONTROLLER								1										XG19E
1	E22 81J 426	REMOTE CONTROLLER													1					SG19L
1	E22 82J 426	REMOTE CONTROLLER														1				XG19A
1	E22 83J 426	REMOTE CONTROLLER															1			XG19C
1	E22 84J 426	REMOTE CONTROLLER																1		XG19B

MSZ-LN25VG2W - [E2], [ER2], [EN2], [ET2] MSZ-LN25VG2V - [E2], [ER2], [EN2], [ET2]

MSZ-LN25VG2B - [E2], [ER2], [EN2], [ET2] MSZ-LN25VG2R - [E2], [ER2], [EN2], [ET2]

1-43. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-43. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

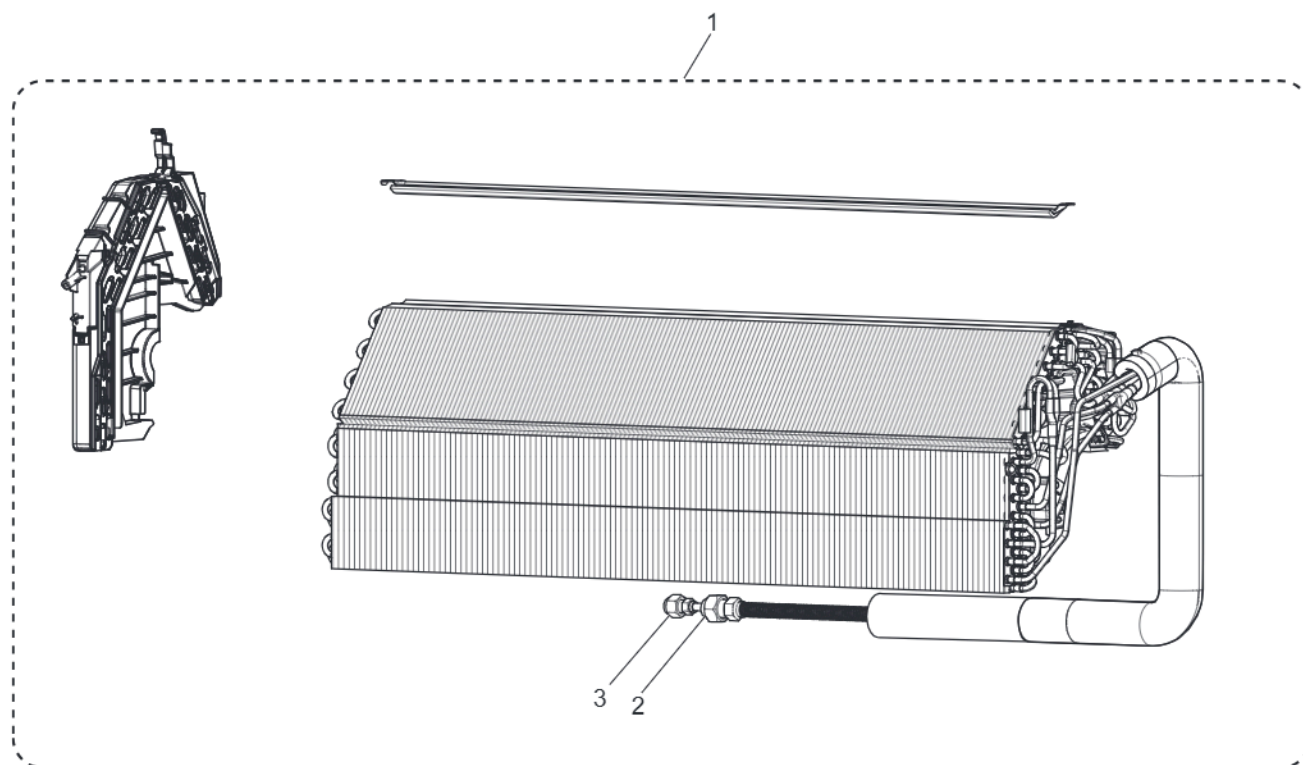
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W- ^[E2]	MSZ-LN25VG2V- ^[E2]	MSZ-LN25VG2B- ^[E2]	MSZ-LN25VG2R- ^[E2]	MSZ-LN25VG2W- ^[ER2]	MSZ-LN25VG2V- ^[ER2]	MSZ-LN25VG2B- ^[ER2]	MSZ-LN25VG2R- ^[ER2]	MSZ-LN25VG2W- ^[ET2]	MSZ-LN25VG2V- ^[ET2]	MSZ-LN25VG2B- ^[ET2]	MSZ-LN25VG2R- ^[ET2]	MSZ-LN25VG2W- ^[EN2]	MSZ-LN25VG2V- ^[EN2]	MSZ-LN25VG2B- ^[EN2]	MSZ-LN25VG2R- ^[EN2]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1						
3	E22 81J 702	DRAIN HOSE													1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1			1	1				Full assembly excpt drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1				1			Full assembly excpt drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1				1		Full assembly excpt drain hose
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 65J 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1				1				1			
15	E22 Y65 041	OUTER VANE (L)				1				1				1				1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1				1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
30	E22 70J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1						
30	E22 86J 452	ELECTRONIC CONTROL P.C. BOARD													1	1	1	1		
31	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
33	E22 77T 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		MAC-577IF2-E

MSZ-LN25VG2W - [E2], [ER2], [EN2], [ET2] **MSZ-LN25VG2V** - [E2], [ER2], [EN2], [ET2]

MSZ-LN25VG2B - [E2], [ER2], [EN2], [ET2] **MSZ-LN25VG2R** - [E2], [ER2], [EN2], [ET2]

1-44. INDOOR UNIT HEAT EXCHANGER



1-44. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W-E2	MSZ-LN25VG2V-E2	MSZ-LN25VG2B-E2	MSZ-LN25VG2R-E2	MSZ-LN25VG2W-ER2	MSZ-LN25VG2V-ER2	MSZ-LN25VG2B-ER2	MSZ-LN25VG2R-ER2	MSZ-LN25VG2W-ET2	MSZ-LN25VG2V-ET2	MSZ-LN25VG2B-ET2	MSZ-LN25VG2R-ET2	MSZ-LN25VG2W-EN2	MSZ-LN25VG2V-EN2	MSZ-LN25VG2B-EN2	MSZ-LN25VG2R-EN2	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1						
1	E22 81J 620	INDOOR HEAT EXCHANGER													1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

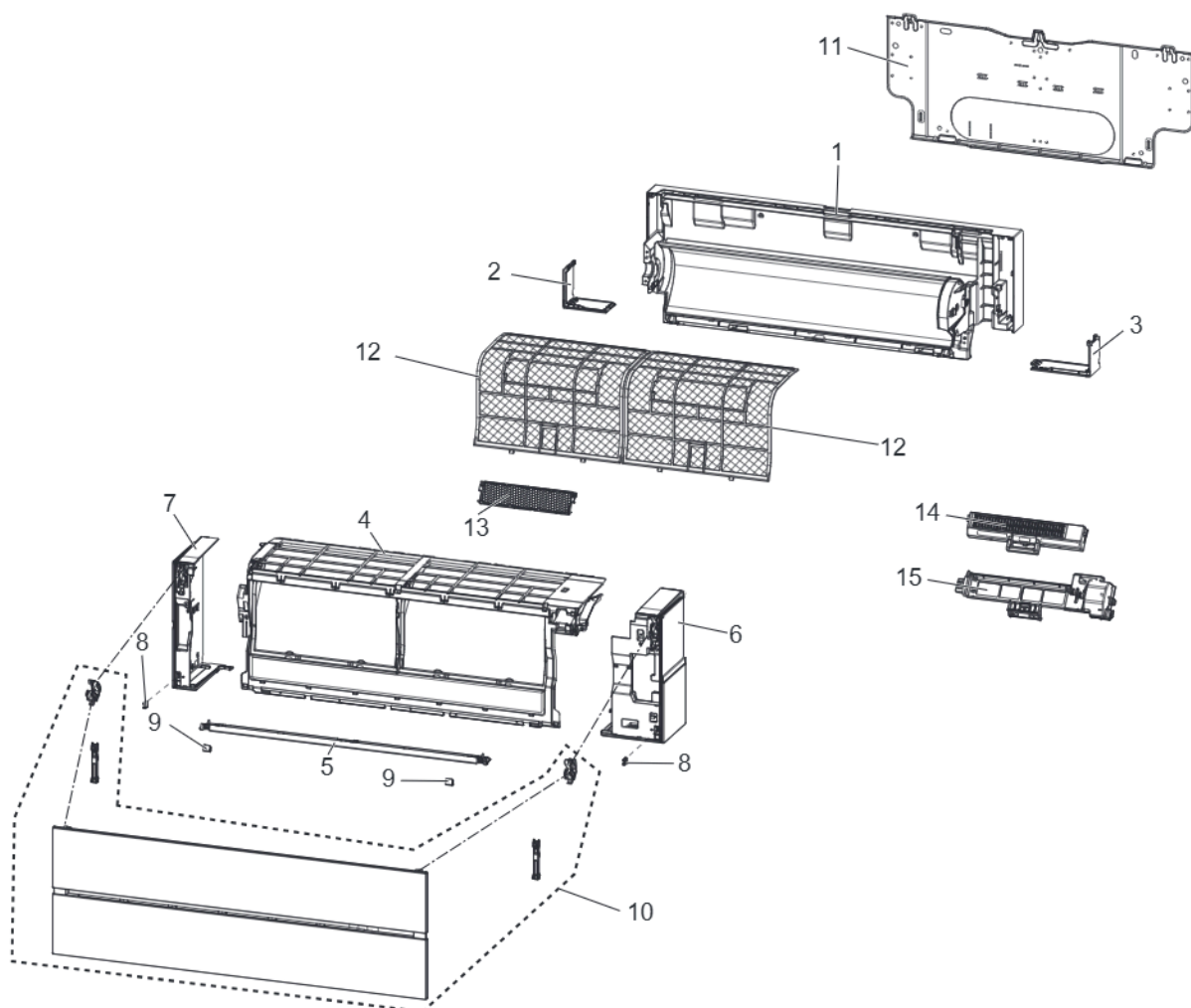
MSZ-LN25VG2W - [E3], [ET3], [ER3]

MSZ-LN25VG2V - [E3], [ET3], [ER3]

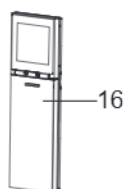
MSZ-LN25VG2B - [E3], [ET3], [ER3]

MSZ-LN25VG2R - [E3], [ET3], [ER3]

1-45. INDOOR UNIT STRUCTURAL PARTS



1-46. ACCESSORY AND REMOTE CONTROLLER



1-45. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1			
5	E22 Y64 717	PANEL (U)				1			1					1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1			1					1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1			1					1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2				2				2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1			
10	E22 Y64 010	FRONT PANEL				1			1					1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1		Equipped with connecting terminal

1-46. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	Symbol in Wiring Diagram	Remarks
16	E22 35Y 426	REMOTE CONTROLLER	1								1					SG19N
16	E22 36Y 426	REMOTE CONTROLLER		1								1				XG19D
16	E22 37Y 426	REMOTE CONTROLLER			1								1			XG19F
16	E22 38Y 426	REMOTE CONTROLLER				1								1		XG19E
16	E22 4C9 426	REMOTE CONTROLLER					1									SG19N
16	E22 5C4 426	REMOTE CONTROLLER						1								XG19D
16	E22 5C8 426	REMOTE CONTROLLER							1							XG19F
16	E22 6C2 426	REMOTE CONTROLLER								1						XG19E

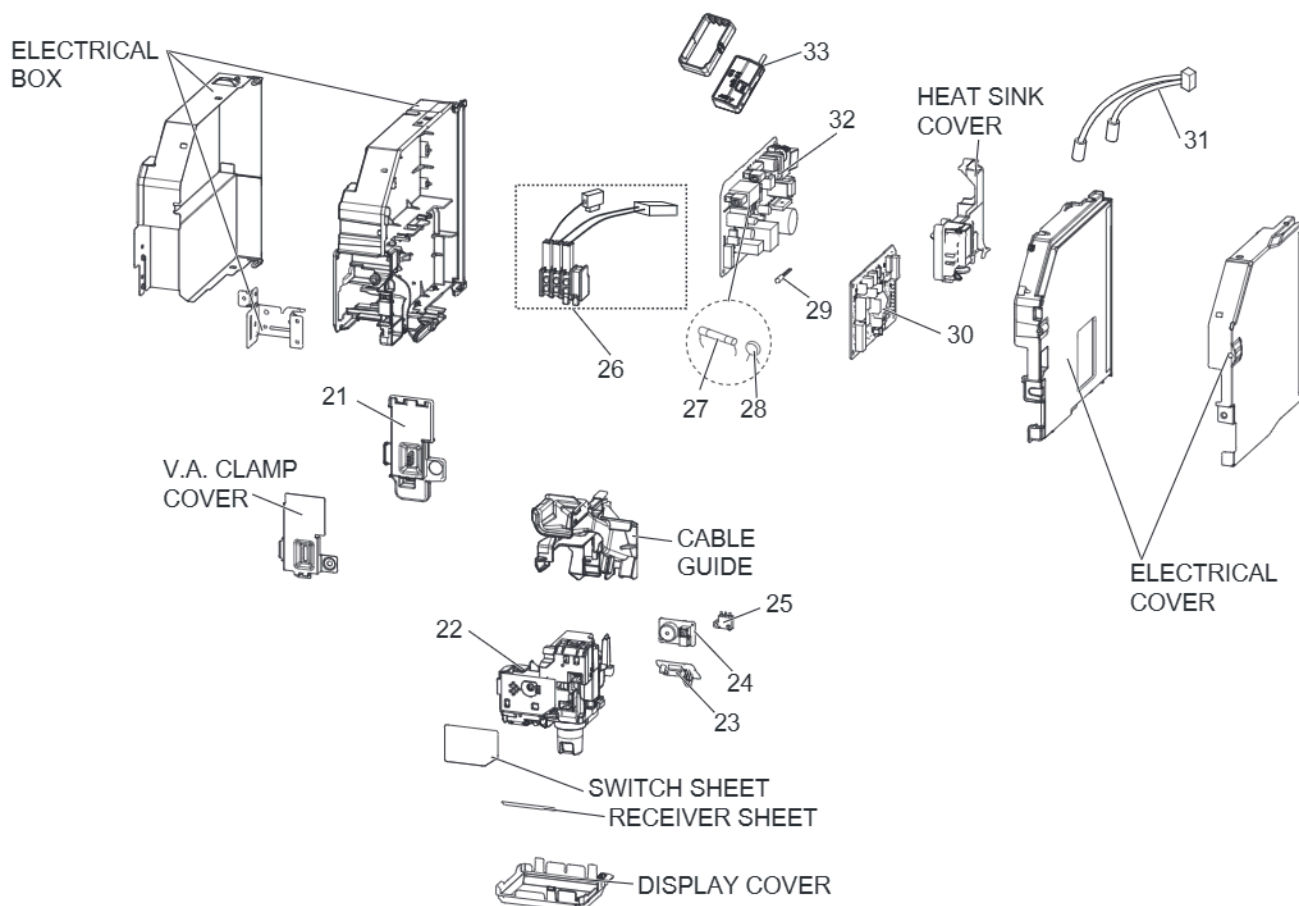
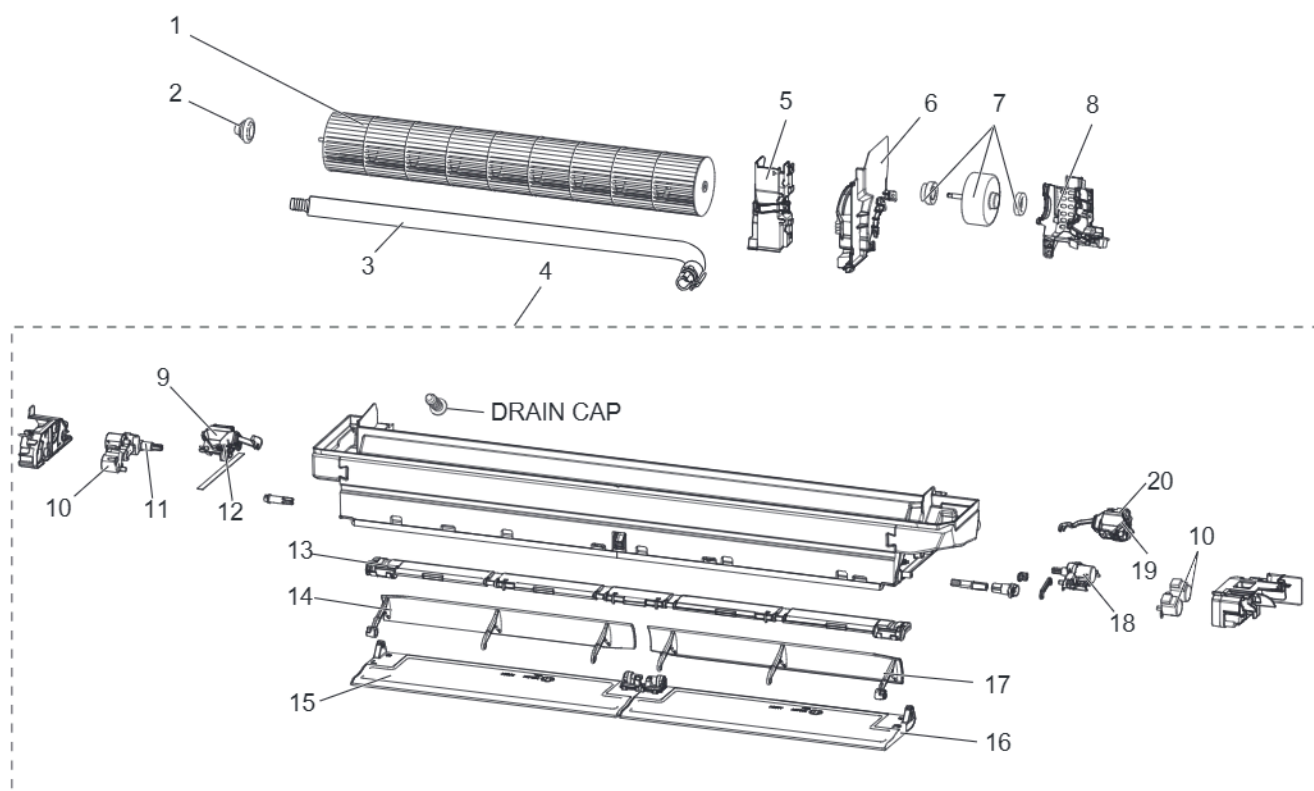
MSZ-LN25VG2W - [E3], [ET3], [ER3]

MSZ-LN25VG2V - [E3], [ET3], [ER3]

MSZ-LN25VG2B - [E3], [ET3], [ER3]

MSZ-LN25VG2R - [E3], [ET3], [ER3]

1-47. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-47. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1		Includes sleeve bearing
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1				Full assembly excpt drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1			Full assembly excpt drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1		Full assembly excpt drain hose
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1				1			
15	E22 Y65 041	OUTER VANE (L)				1				1				1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1		
22	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			MT	
22	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1	MT	
23	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
30	E22 39Y 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
31	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 35Y 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
33	E22 35Y 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1	1	1	1	1	1	1	1	1		MAC-577IF2-E

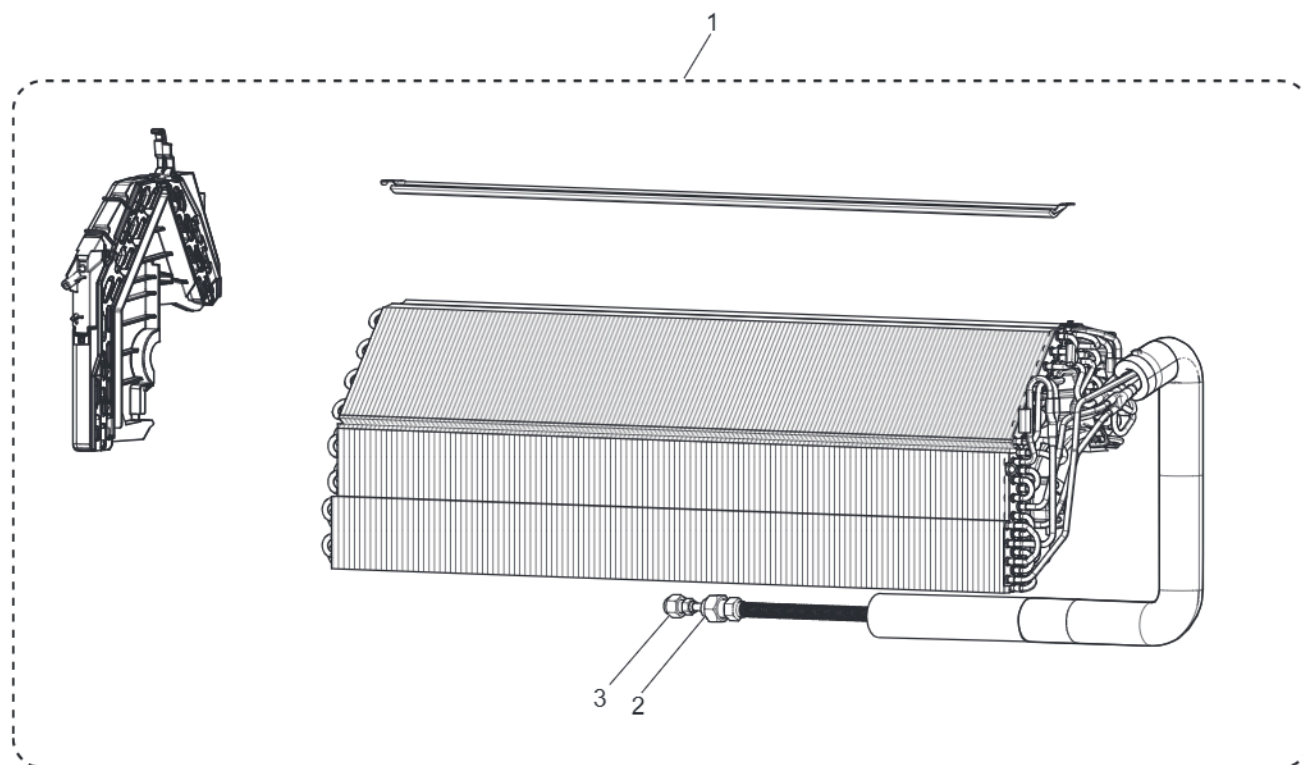
MSZ-LN25VG2W - [E3], [ET3], [ER3]

MSZ-LN25VG2V - [E3], [ET3], [ER3]

MSZ-LN25VG2B - [E3], [ET3], [ER3]

MSZ-LN25VG2R - [E3], [ET3], [ER3]

1-48. INDOOR UNIT HEAT EXCHANGER



1-48. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W- ☐ E3	MSZ-LN25VG2V- ☐ E3	MSZ-LN25VG2B- ☐ E3	MSZ-LN25VG2R- ☐ E3	MSZ-LN25VG2W- ☐ ER3	MSZ-LN25VG2V- ☐ ER3	MSZ-LN25VG2B- ☐ ER3	MSZ-LN25VG2R- ☐ ER3	MSZ-LN25VG2W- ☐ ET3	MSZ-LN25VG2V- ☐ ET3	MSZ-LN25VG2B- ☐ ET3	MSZ-LN25VG2R- ☐ ET3	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

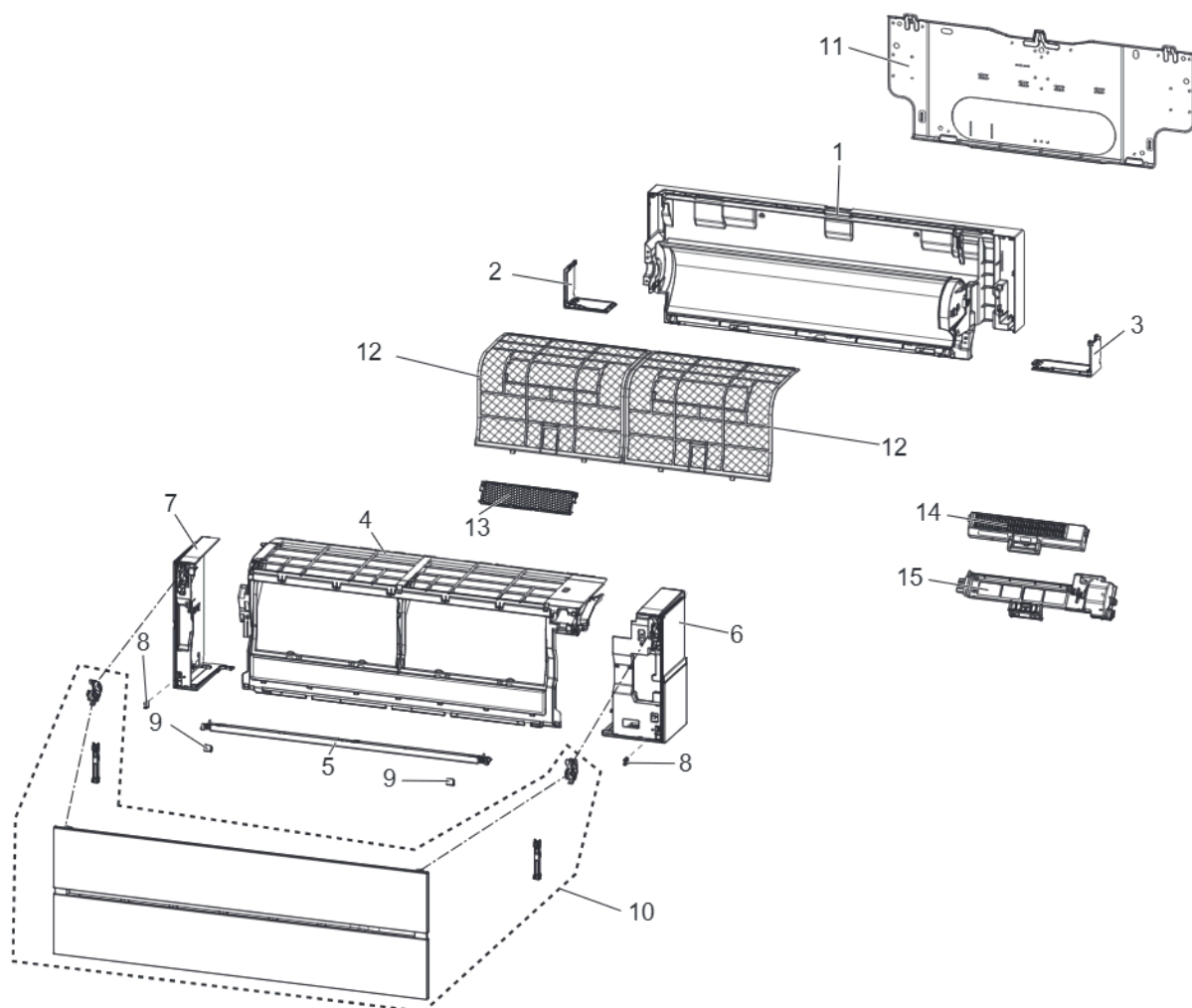
MSZ-LN25VG2W - [E5], [SC3], [ET5]

MSZ-LN25VG2V - [E5], [SC3], [ET5]

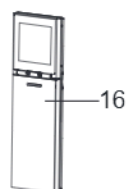
MSZ-LN25VG2B - [E5], [SC3], [ET5]

MSZ-LN25VG2R - [E5], [SC3], [ET5]

1-49. INDOOR UNIT STRUCTURAL PARTS



1-50. ACCESSORY AND REMOTE CONTROLLER



1-49. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W- [E5]	MSZ-LN25VG2V- [E5]	MSZ-LN25VG2B- [E5]	MSZ-LN25VG2R- [E5]	MSZ-LN25VG2W- [SC3]	MSZ-LN25VG2V- [SC3]	MSZ-LN25VG2B- [SC3]	MSZ-LN25VG2R- [SC3]	MSZ-LN25VG2W- [ET5]	MSZ-LN25VG2V- [ET5]	MSZ-LN25VG2B- [ET5]	MSZ-LN25VG2R- [ET5]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1			
5	E22 Y64 717	PANEL (U)				1			1					1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1			1					1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1			1					1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2				2				2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1			
10	E22 Y64 010	FRONT PANEL				1			1					1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1		Equipped with connecting terminal

1-50. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W- [E5]	MSZ-LN25VG2V- [E5]	MSZ-LN25VG2B- [E5]	MSZ-LN25VG2R- [E5]	MSZ-LN25VG2W- [SC3]	MSZ-LN25VG2V- [SC3]	MSZ-LN25VG2B- [SC3]	MSZ-LN25VG2R- [SC3]	MSZ-LN25VG2W- [ET5]	MSZ-LN25VG2V- [ET5]	MSZ-LN25VG2B- [ET5]	MSZ-LN25VG2R- [ET5]	Symbol in Wiring Diagram	Remarks
16	E22 5X9 426	REMOTE CONTROLLER	1								1					SS25D
16	E22 6X4 426	REMOTE CONTROLLER		1								1				XS25K
16	E22 6X5 426	REMOTE CONTROLLER			1								1			XS25M
16	E22 6X6 426	REMOTE CONTROLLER				1								1		XS25L
16	E22 6X7 426	REMOTE CONTROLLER					1									SS25C
16	E22 7X1 426	REMOTE CONTROLLER						1								XS25G
16	E22 7X2 426	REMOTE CONTROLLER							1							XS25J
16	E22 7X3 426	REMOTE CONTROLLER								1						XS25H

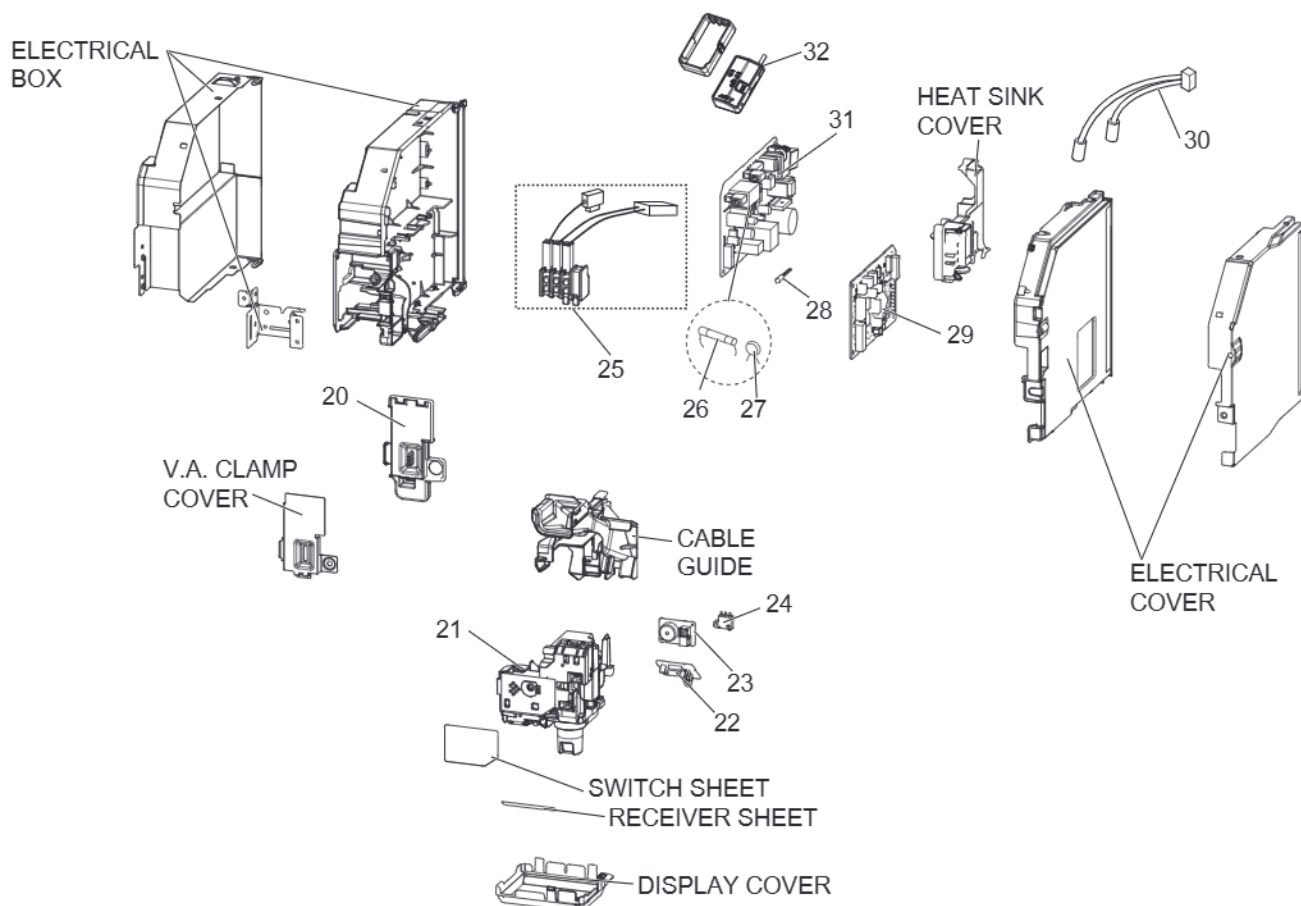
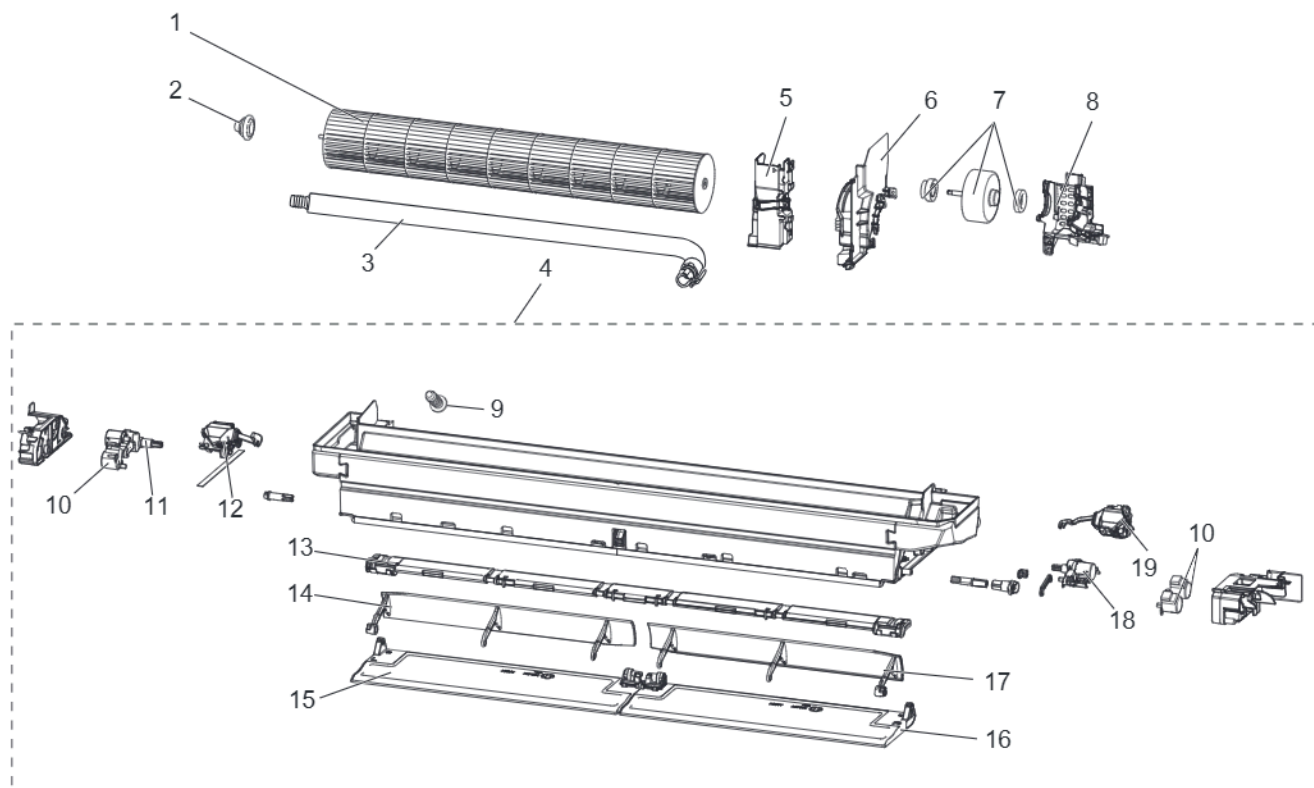
MSZ-LN25VG2W - [E5], [SC3], [ET5]

MSZ-LN25VG2V - [E5], [SC3], [ET5]

MSZ-LN25VG2B - [E5], [SC3], [ET5]

MSZ-LN25VG2R - [E5], [SC3], [ET5]

1-51. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-51. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	MSZ-LN25VG2W- 	MSZ-LN25VG2V- 	MSZ-LN25VG2B- 	MSZ-LN25VG2R- 	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1		Includes sleeve bearing
3	E22 T20 702	DRAIN HOSE	1	1	1	1					1	1	1	1		
3	E22 81J 702	DRAIN HOSE					1	1	1	1						
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1				Full assembly excpt drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1			Full assembly excpt drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1		Full assembly excpt drain hose
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1	1	1	1	1		
9	E27 42R 705	DRAIN CAP	1	1	1	1	1	1	1	1	1	1	1	1		
10	E22 94B 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1				1			
15	E22 Y65 041	OUTER VANE (L)				1			1					1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			MT	
21	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1	MT	
22	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 6X0 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1					1	1	1	1		
29	E22 6X8 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1						
30	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 35Y 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
32	E22 5X9 457	Wi-Fi INTERFACE MAC-597IFB-E	1	1	1	1	1	1	1	1	1	1	1	1		MAC-597IFB-E

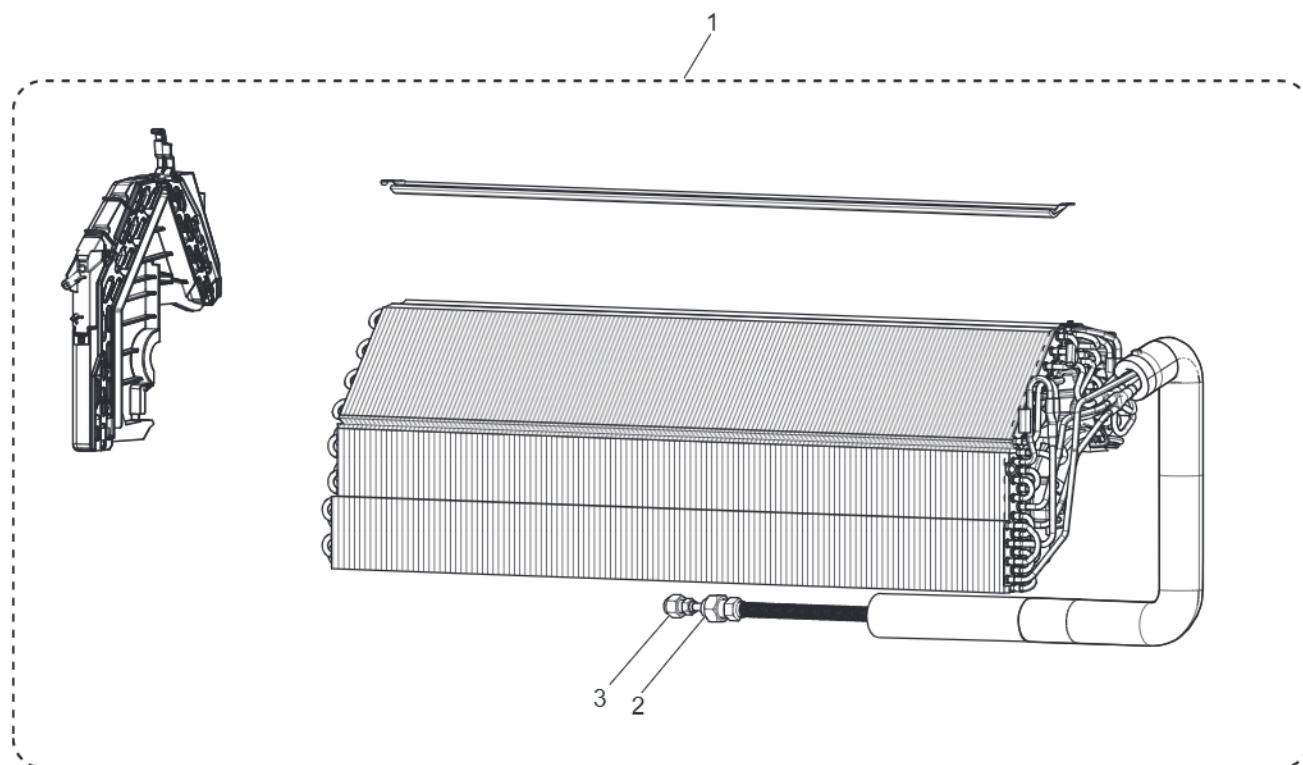
MSZ-LN25VG2W - [E5], [SC3], [ET5]

MSZ-LN25VG2V - [E5], [SC3], [ET5]

MSZ-LN25VG2B - [E5], [SC3], [ET5]

MSZ-LN25VG2R - [E5], [SC3], [ET5]

1-52. INDOOR UNIT HEAT EXCHANGER



1-52. INDOOR UNIT HEAT EXCHANGER

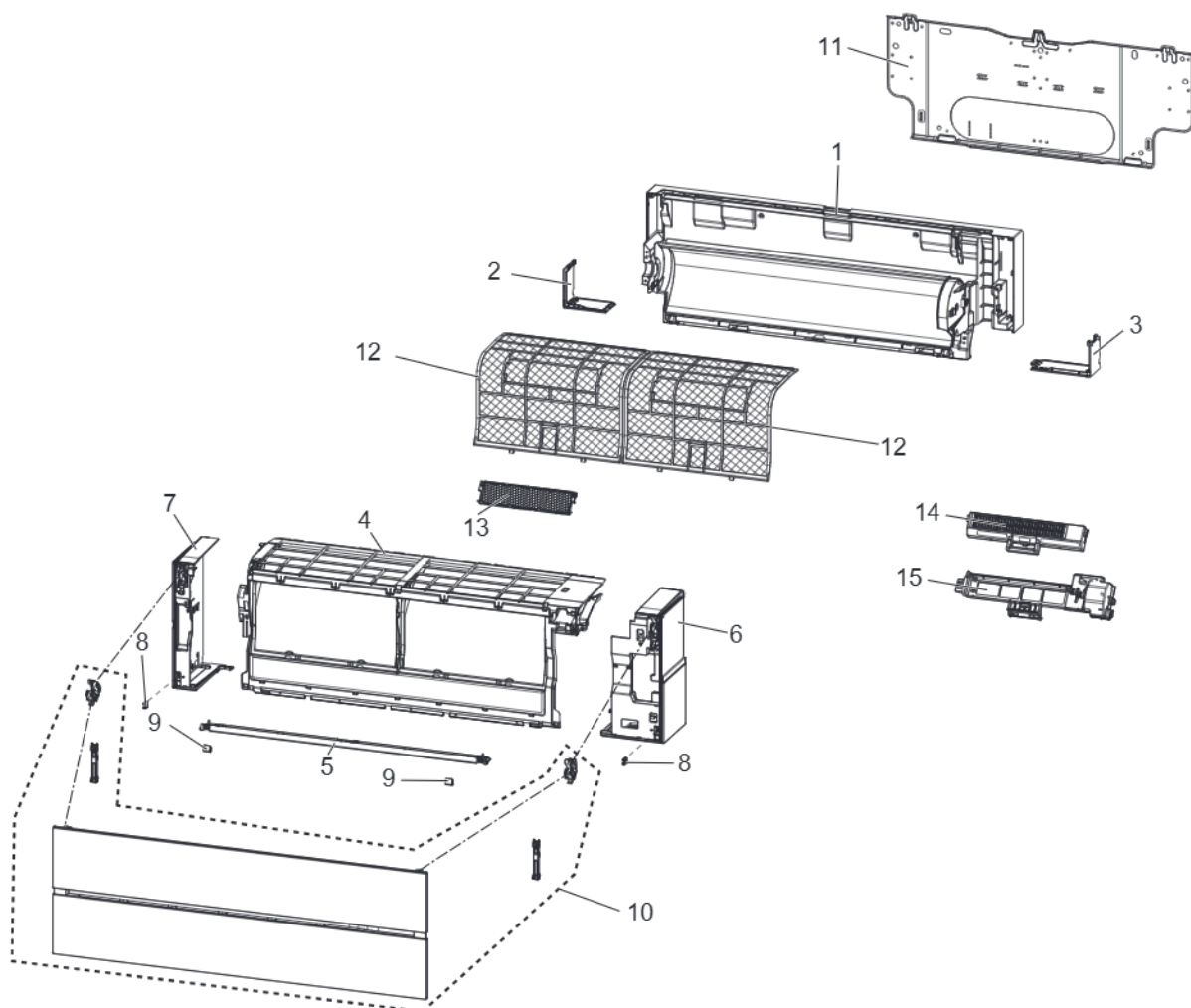
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN25VG2W-E5	MSZ-LN25VG2V-E5	MSZ-LN25VG2B-E5	MSZ-LN25VG2R-E5	MSZ-LN25VG2W-SC3	MSZ-LN25VG2V-SC3	MSZ-LN25VG2B-SC3	MSZ-LN25VG2R-SC3	MSZ-LN25VG2W-ET5	MSZ-LN25VG2V-ET5	MSZ-LN25VG2B-ET5	MSZ-LN25VG2R-ET5	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1					1	1	1	1		
1	E22 81J 620	INDOOR HEAT EXCHANGER					1	1	1	1						
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN35VG2W -     **MSZ-LN35VG2V** -    

MSZ-LN35VG2B -     **MSZ-LN35VG2R** -    

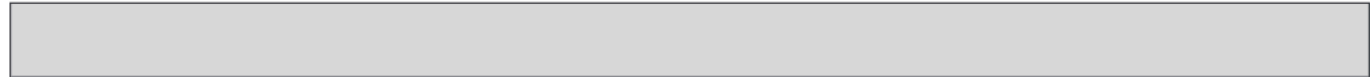
1-53. INDOOR UNIT STRUCTURAL PARTS



1-53. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

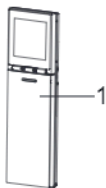
No.	Part No.	Part Name	MSZ-LN35VG2W-ET	MSZ-LN35VG2V-ET	MSZ-LN35VG2B-ET	MSZ-LN35VG2R-ET	MSZ-LN35VG2W-ERT	MSZ-LN35VG2V-ERT	MSZ-LN35VG2B-ERT	MSZ-LN35VG2R-ERT	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-ENT	MSZ-LN35VG2V-ENT	MSZ-LN35VG2B-ENT	MSZ-LN35VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1				1			
5	E22 Y64 717	PANEL (U)				1				1				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1									1			
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1					1		
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1				1					1	
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1									1			
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1					1		
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1				1					1	
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2				2				2			
9	E22 Y64 067	SCREW CAP				2				2				2				2		
10	E22 Y52 010	FRONT PANEL	1				1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1					1			
10	E22 Y60 010	FRONT PANEL			1				1				1					1		
10	E22 Y64 010	FRONT PANEL				1				1				1					1	
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	



MSZ-LN35VG2W - E1, ER1, EN1, ET1 **MSZ-LN35VG2V** - E1, ER1, EN1, ET1

MSZ-LN35VG2B - E1, ER1, EN1, ET1 **MSZ-LN35VG2R** - E1, ER1, EN1, ET1

1-54. ACCESSORY AND REMOTE CONTROLLER



1-54. ACCESSORY AND REMOTE CONTROLLER

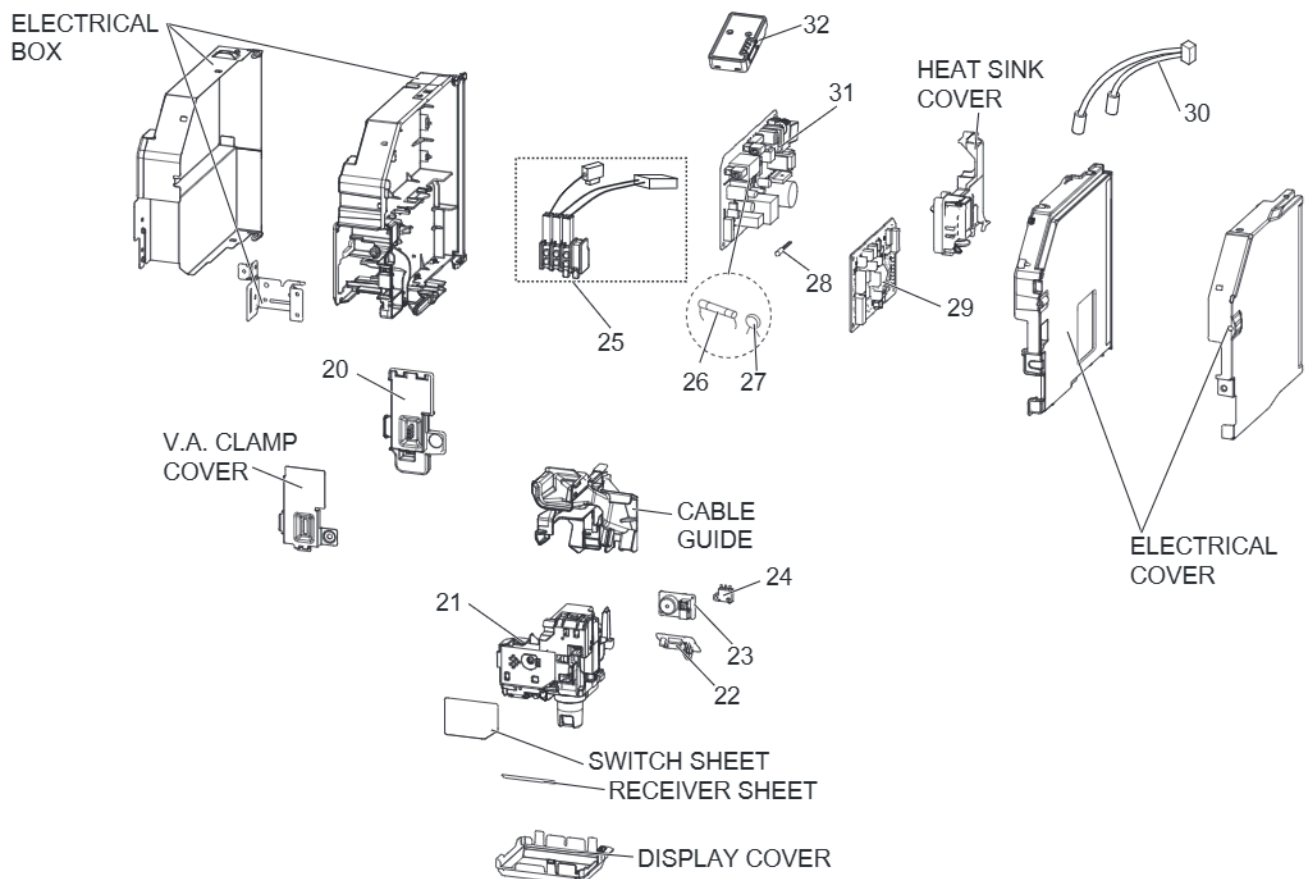
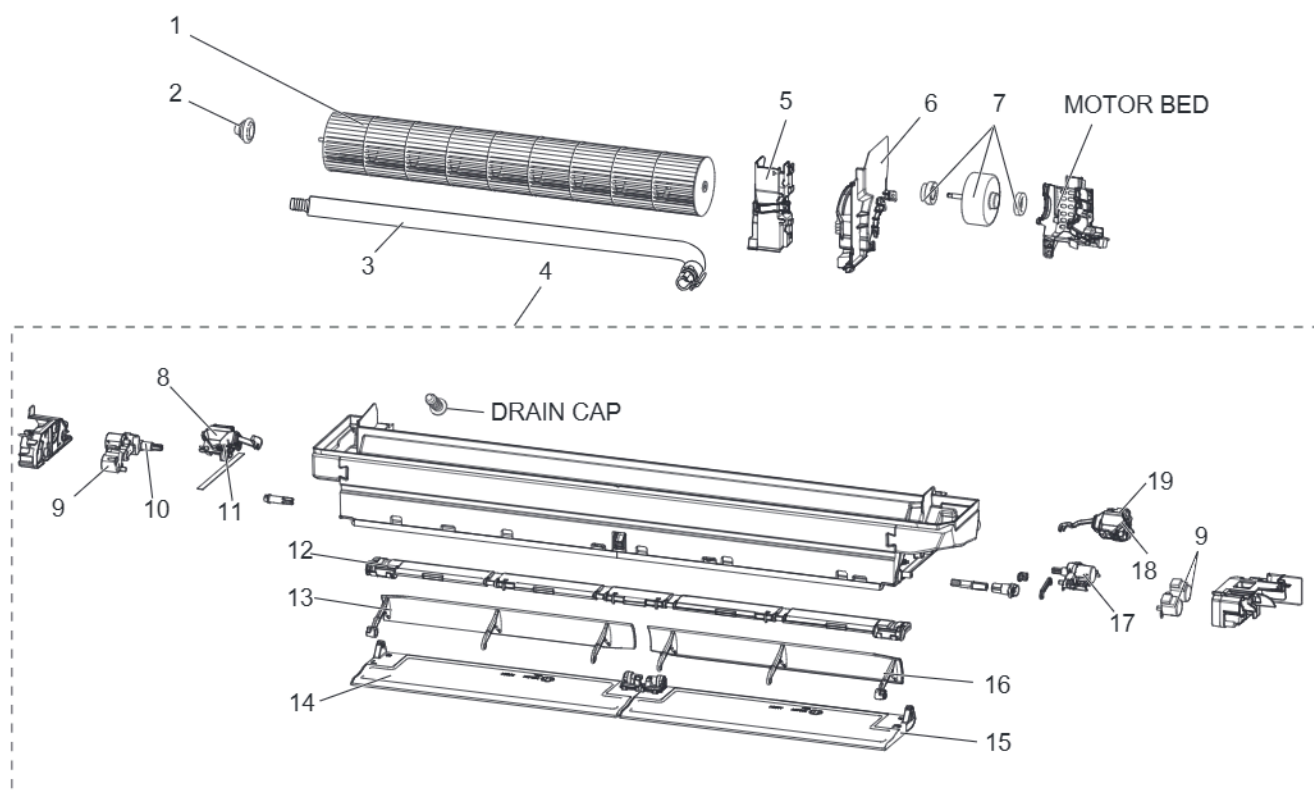
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W-ET	MSZ-LN35VG2V-ET	MSZ-LN35VG2B-ET	MSZ-LN35VG2R-ET	MSZ-LN35VG2W-ERT	MSZ-LN35VG2V-ERT	MSZ-LN35VG2B-ERT	MSZ-LN35VG2R-ERT	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-ENT	MSZ-LN35VG2V-ENT	MSZ-LN35VG2B-ENT	MSZ-LN35VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 65J 426	REMOTE CONTROLLER	1								1									SG19N
1	E22 66J 426	REMOTE CONTROLLER		1							1									XG19D
1	E22 67J 426	REMOTE CONTROLLER			1							1								XG19F
1	E22 68J 426	REMOTE CONTROLLER				1							1							XG19E
1	E22 91P 426	REMOTE CONTROLLER					1													SG19N
1	E22 92P 426	REMOTE CONTROLLER						1												XG19D
1	E22 93P 426	REMOTE CONTROLLER							1											XG19F
1	E22 94P 426	REMOTE CONTROLLER								1										XG19E
1	E22 81J 426	REMOTE CONTROLLER													1					SG19L
1	E22 82J 426	REMOTE CONTROLLER														1				XG19A
1	E22 83J 426	REMOTE CONTROLLER															1			XG19C
1	E22 84J 426	REMOTE CONTROLLER																1		XG19B

MSZ-LN35VG2W - [E1, ER1, EN1, ET1] MSZ-LN35VG2V - [E1, ER1, EN1, ET1]

MSZ-LN35VG2B - [E1, ER1, EN1, ET1] MSZ-LN35VG2R - [E1, ER1, EN1, ET1]

1-55. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-55. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

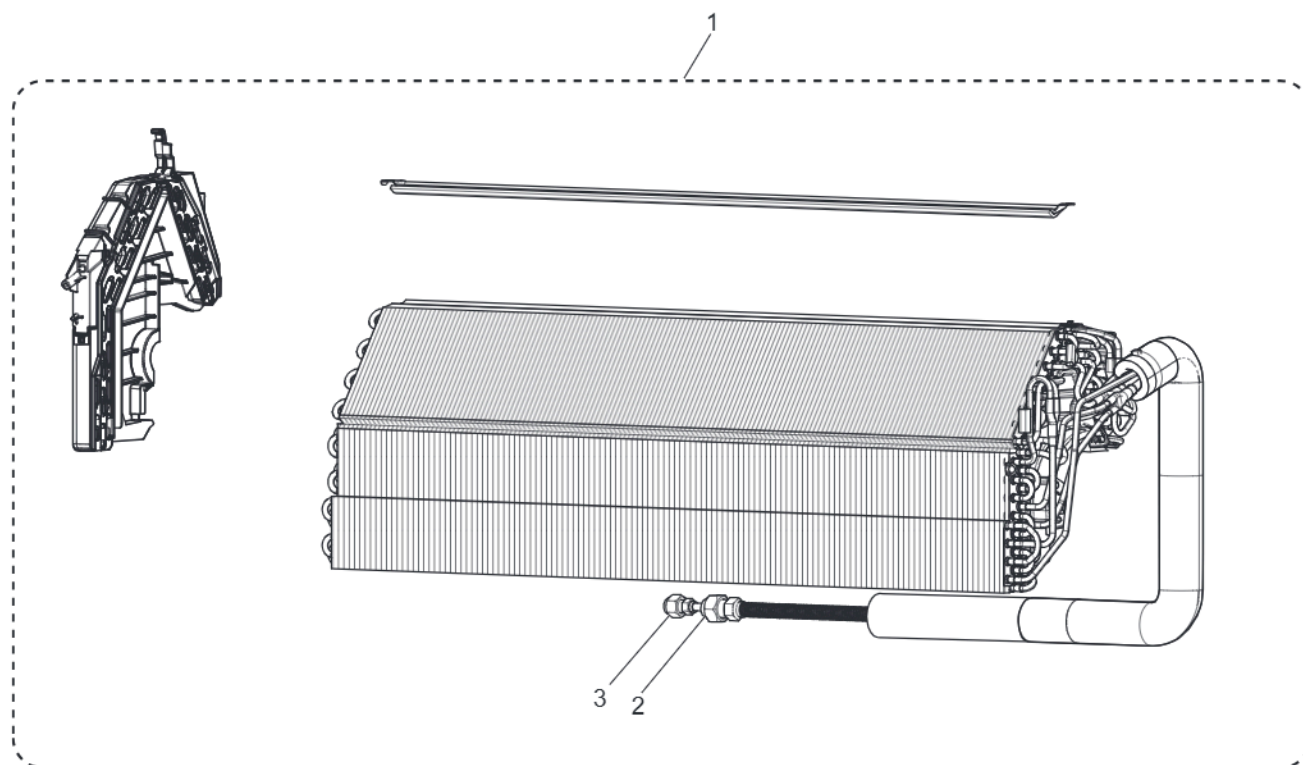
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W-ET	MSZ-LN35VG2V-ET	MSZ-LN35VG2B-ET	MSZ-LN35VG2R-ET	MSZ-LN35VG2W-ER1	MSZ-LN35VG2V-ER1	MSZ-LN35VG2B-ER1	MSZ-LN35VG2R-ER1	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-ENT	MSZ-LN35VG2V-ENT	MSZ-LN35VG2B-ENT	MSZ-LN35VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1						
3	E22 81J 702	DRAIN HOSE													1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1				1		
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 65J 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□
8	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
9	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
10	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
11	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
12	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1			1	1				
12	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1			1	1		
13	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
14	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1			1	1				
14	E22 Y61 041	OUTER VANE (L)			1				1				1				1			
14	E22 Y65 041	OUTER VANE (L)				1				1				1				1		
15	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1			1	1				
15	E22 Y60 041	OUTER VANE (R)			1				1				1				1			
15	E22 Y64 041	OUTER VANE (R)				1				1				1				1		
16	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
17	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
18	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
19	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			1	1			MT	
21	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1			1	1	MT	
22	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 73J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1						
29	E22 89J 452	ELECTRONIC CONTROL P.C. BOARD													1	1	1	1		
30	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
32	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		MAC-567IFB-E

MSZ-LN35VG2W - [E1, ER1, EN1, ET1] **MSZ-LN35VG2V** - [E1, ER1, EN1, ET1]

MSZ-LN35VG2B - [E1, ER1, EN1, ET1] **MSZ-LN35VG2R** - [E1, ER1, EN1, ET1]

1-56. INDOOR UNIT HEAT EXCHANGER



1-56. INDOOR UNIT HEAT EXCHANGER

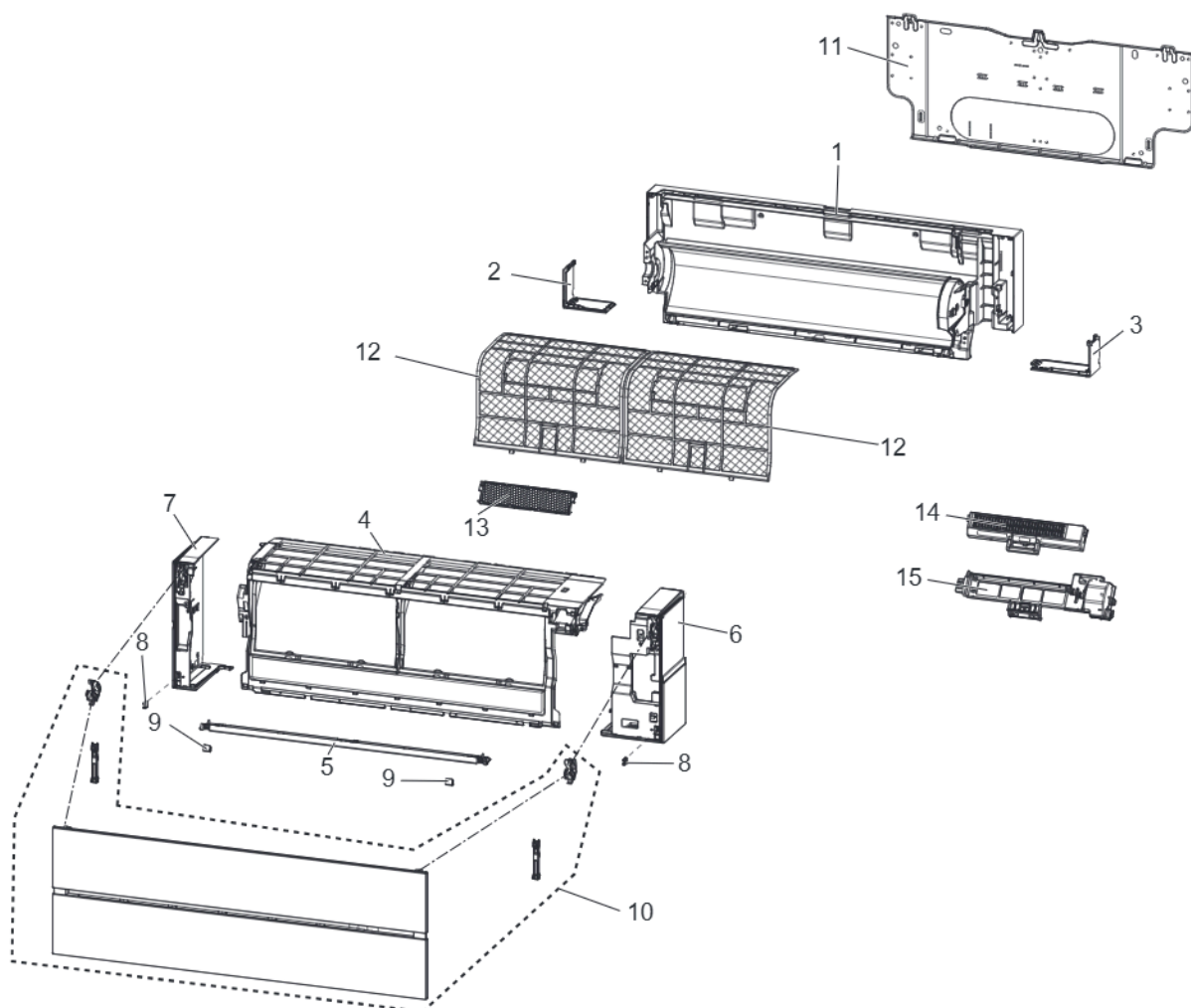
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W-ET	MSZ-LN35VG2V-ET	MSZ-LN35VG2B-ET	MSZ-LN35VG2R-ET	MSZ-LN35VG2W-ERT	MSZ-LN35VG2V-ERT	MSZ-LN35VG2B-ERT	MSZ-LN35VG2R-ERT	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-ENT	MSZ-LN35VG2V-ENT	MSZ-LN35VG2B-ENT	MSZ-LN35VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1						
1	E22 81J 620	INDOOR HEAT EXCHANGER													1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN35VG2W - [E2], [ER2], [EN2], [ET2] **MSZ-LN35VG2V** - [E2], [ER2], [EN2], [ET2]

MSZ-LN35VG2B - [E2], [ER2], [EN2], [ET2] **MSZ-LN35VG2R** - [E2], [ER2], [EN2], [ET2]

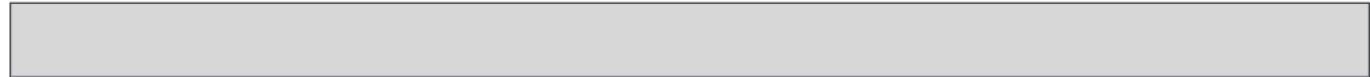
1-57. INDOOR UNIT STRUCTURAL PARTS



1-57. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

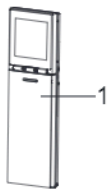
No.	Part No.	Part Name	MSZ-LN35VG2W- ^[E2]	MSZ-LN35VG2V- ^[E2]	MSZ-LN35VG2B- ^[E2]	MSZ-LN35VG2R- ^[E2]	MSZ-LN35VG2W- ^[ER2]	MSZ-LN35VG2V- ^[ER2]	MSZ-LN35VG2B- ^[ER2]	MSZ-LN35VG2R- ^[ER2]	MSZ-LN35VG2W- ^[ET2]	MSZ-LN35VG2V- ^[ET2]	MSZ-LN35VG2B- ^[ET2]	MSZ-LN35VG2R- ^[ET2]	MSZ-LN35VG2W- ^[EN2]	MSZ-LN35VG2V- ^[EN2]	MSZ-LN35VG2B- ^[EN2]	MSZ-LN35VG2R- ^[EN2]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1				1			
5	E22 Y64 717	PANEL (U)				1				1				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1				1				1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1				1				1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2				2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2				2				2				2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1				1			
10	E22 Y64 010	FRONT PANEL				1				1				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		Equipped with connecting terminal



MSZ-LN35VG2W - E2, ER2, EN2, ET2 **MSZ-LN35VG2V** - E2, ER2, EN2, ET2

MSZ-LN35VG2B - E2, ER2, EN2, ET2 **MSZ-LN35VG2R** - E2, ER2, EN2, ET2

1-58. ACCESSORY AND REMOTE CONTROLLER



1-58. ACCESSORY AND REMOTE CONTROLLER

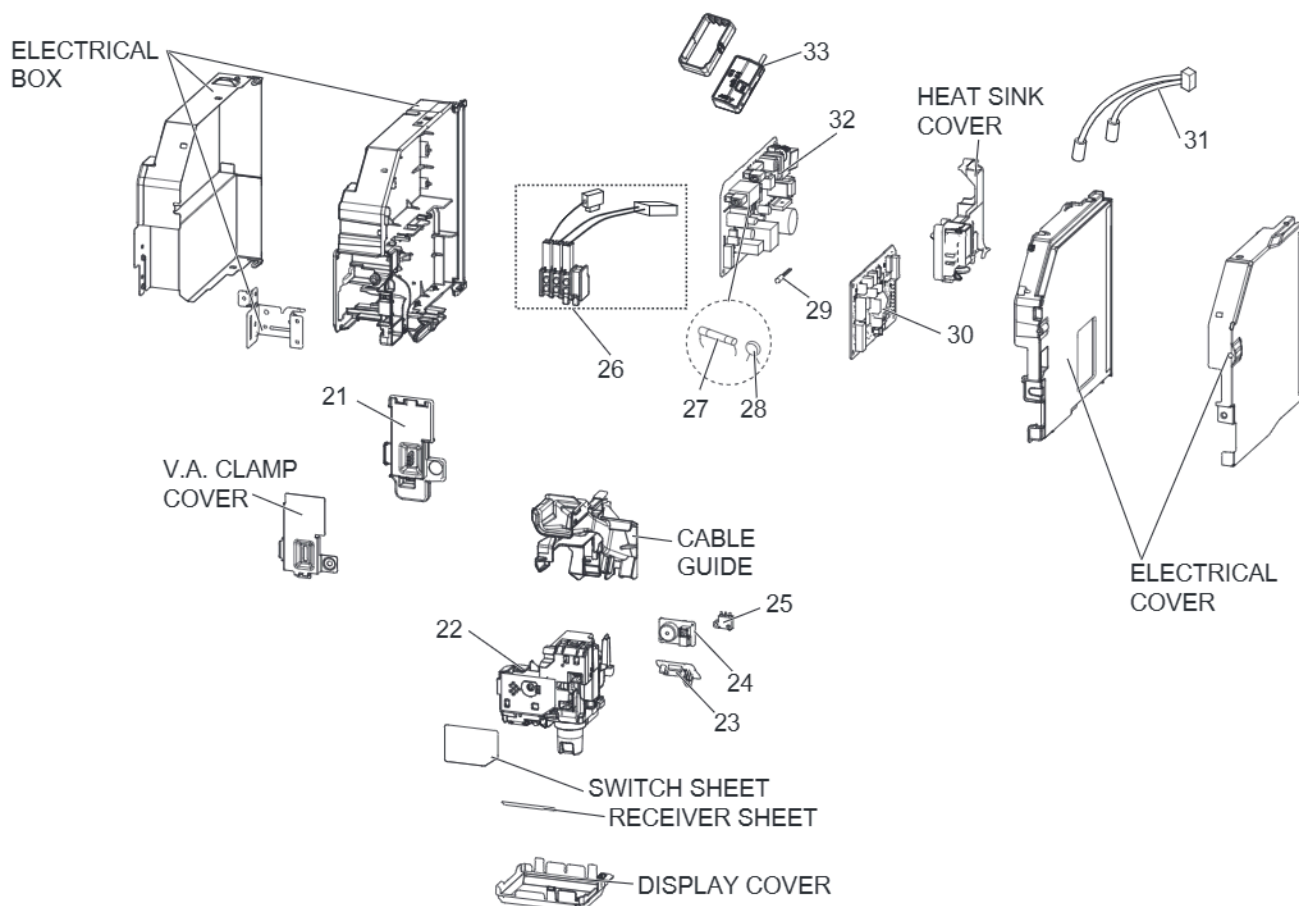
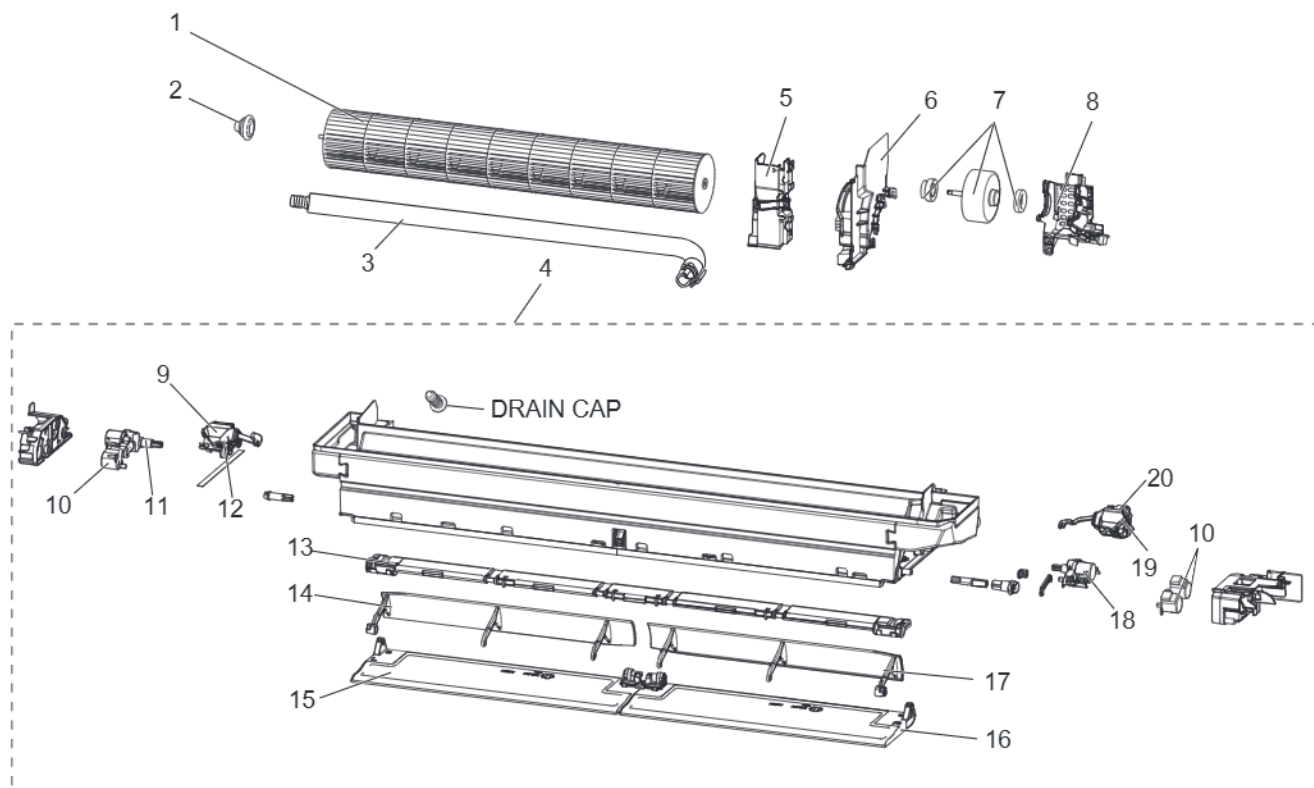
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W-E2	MSZ-LN35VG2V-E2	MSZ-LN35VG2B-E2	MSZ-LN35VG2R-E2	MSZ-LN35VG2W-ER2	MSZ-LN35VG2V-ER2	MSZ-LN35VG2B-ER2	MSZ-LN35VG2R-ER2	MSZ-LN35VG2W-ET2	MSZ-LN35VG2V-ET2	MSZ-LN35VG2B-ET2	MSZ-LN35VG2R-ET2	MSZ-LN35VG2W-EN2	MSZ-LN35VG2V-EN2	MSZ-LN35VG2B-EN2	MSZ-LN35VG2R-EN2	Symbol in Wiring Diagram	Remarks
1	E22 65J 426	REMOTE CONTROLLER	1								1									SG19N
1	E22 66J 426	REMOTE CONTROLLER		1								1								XG19D
1	E22 67J 426	REMOTE CONTROLLER			1								1							XG19F
1	E22 68J 426	REMOTE CONTROLLER				1								1						XG19E
1	E22 91P 426	REMOTE CONTROLLER					1													SG19N
1	E22 92P 426	REMOTE CONTROLLER						1												XG19D
1	E22 93P 426	REMOTE CONTROLLER							1											XG19F
1	E22 94P 426	REMOTE CONTROLLER								1										XG19E
1	E22 81J 426	REMOTE CONTROLLER													1					SG19L
1	E22 82J 426	REMOTE CONTROLLER														1				XG19A
1	E22 83J 426	REMOTE CONTROLLER															1			XG19C
1	E22 84J 426	REMOTE CONTROLLER																1		XG19B

MSZ-LN35VG2W - [E2], [ER2], [EN2], [ET2] MSZ-LN35VG2V - [E2], [ER2], [EN2], [ET2]

MSZ-LN35VG2B - [E2], [ER2], [EN2], [ET2] MSZ-LN35VG2R - [E2], [ER2], [EN2], [ET2]

1-59. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-59. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

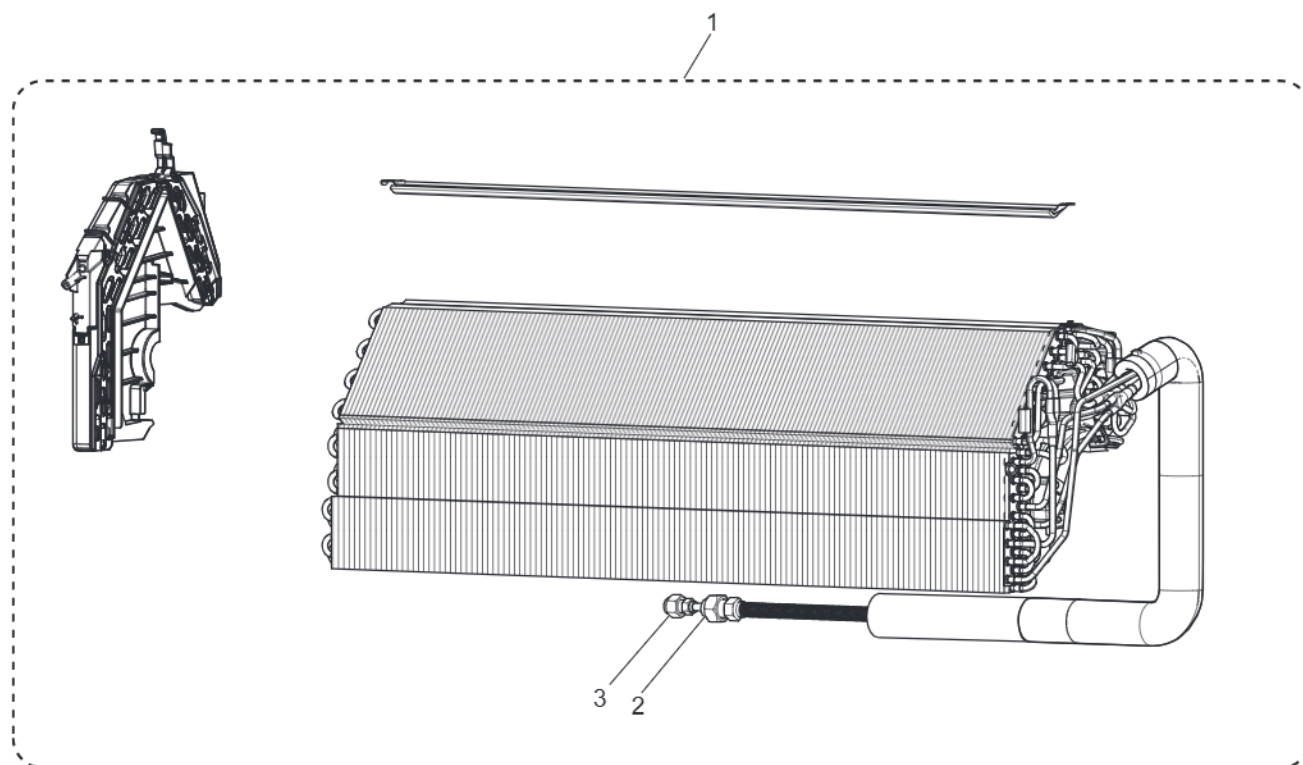
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W- [E2]	MSZ-LN35VG2V- [E2]	MSZ-LN35VG2B- [E2]	MSZ-LN35VG2R- [E2]	MSZ-LN35VG2W- [ER2]	MSZ-LN35VG2V- [ER2]	MSZ-LN35VG2B- [ER2]	MSZ-LN35VG2R- [ER2]	MSZ-LN35VG2W- [ET2]	MSZ-LN35VG2V- [ET2]	MSZ-LN35VG2B- [ET2]	MSZ-LN35VG2R- [ET2]	MSZ-LN35VG2W- [EN2]	MSZ-LN35VG2V- [EN2]	MSZ-LN35VG2B- [EN2]	MSZ-LN35VG2R- [EN2]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1						
3	E22 81J 702	DRAIN HOSE													1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1			1	1				Full assembly except drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1				1			Full assembly except drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1						Full assembly except drain hose
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 65J 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1				1				1			
15	E22 Y65 041	OUTER VANE (L)				1				1				1				1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1				1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARIATOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
30	E22 74J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1						
30	E22 90J 452	ELECTRONIC CONTROL P.C. BOARD													1	1	1	1		
31	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
33	E22 77T 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		MAC-577IF2-E

MSZ-LN35VG2W - [E2], [ER2], [EN2], [ET2] **MSZ-LN35VG2V** - [E2], [ER2], [EN2], [ET2]

MSZ-LN35VG2B - [E2], [ER2], [EN2], [ET2] **MSZ-LN35VG2R** - [E2], [ER2], [EN2], [ET2]

1-60. INDOOR UNIT HEAT EXCHANGER



1-60. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W-E2	MSZ-LN35VG2V-E2	MSZ-LN35VG2B-E2	MSZ-LN35VG2R-E2	MSZ-LN35VG2W-ER2	MSZ-LN35VG2V-ER2	MSZ-LN35VG2B-ER2	MSZ-LN35VG2R-ER2	MSZ-LN35VG2W-ET2	MSZ-LN35VG2V-ET2	MSZ-LN35VG2B-ET2	MSZ-LN35VG2R-ET2	MSZ-LN35VG2W-EN2	MSZ-LN35VG2V-EN2	MSZ-LN35VG2B-EN2	MSZ-LN35VG2R-EN2	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1						
1	E22 81J 620	INDOOR HEAT EXCHANGER													1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

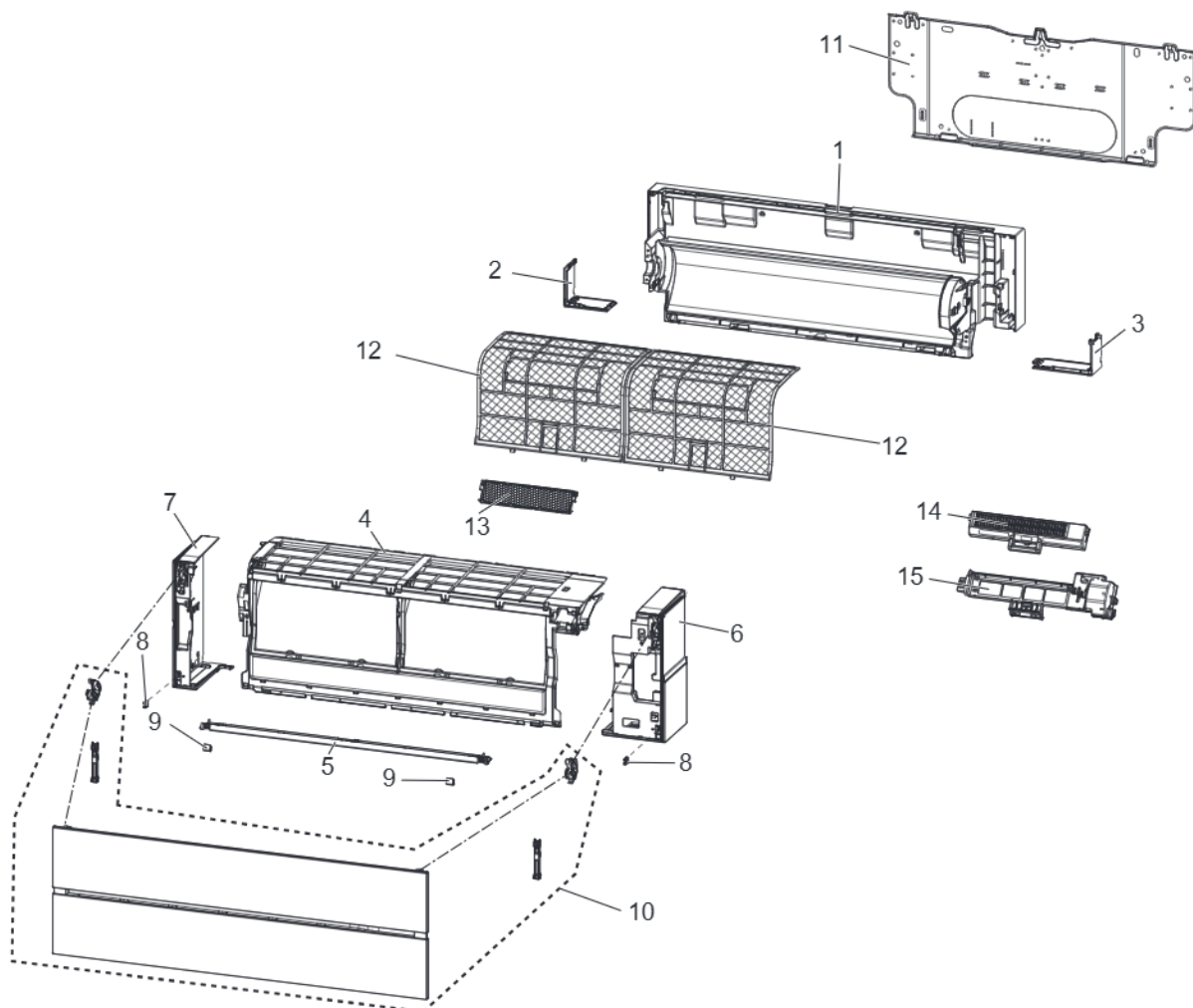
MSZ-LN35VG2W - [E3], [ET3], [ER3]

MSZ-LN35VG2V - [E3], [ET3], [ER3]

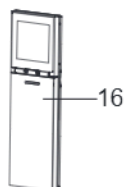
MSZ-LN35VG2B - [E3], [ET3], [ER3]

MSZ-LN35VG2R - [E3], [ET3], [ER3]

1-61. INDOOR UNIT STRUCTURAL PARTS



1-62. ACCESSORY AND REMOTE CONTROLLER



1-61. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W- [E3]	MSZ-LN35VG2V- [E3]	MSZ-LN35VG2B- [E3]	MSZ-LN35VG2R- [E3]	MSZ-LN35VG2W- [ER3]	MSZ-LN35VG2V- [ER3]	MSZ-LN35VG2B- [ER3]	MSZ-LN35VG2R- [ER3]	MSZ-LN35VG2W- [ET3]	MSZ-LN35VG2V- [ET3]	MSZ-LN35VG2B- [ET3]	MSZ-LN35VG2R- [ET3]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1			
5	E22 Y64 717	PANEL (U)				1			1					1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1			1					1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1			1					1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2				2				2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1			
10	E22 Y64 010	FRONT PANEL				1			1					1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1		Equipped with connecting terminal

1-62. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W- [E3]	MSZ-LN35VG2V- [E3]	MSZ-LN35VG2B- [E3]	MSZ-LN35VG2R- [E3]	MSZ-LN35VG2W- [ER3]	MSZ-LN35VG2V- [ER3]	MSZ-LN35VG2B- [ER3]	MSZ-LN35VG2R- [ER3]	MSZ-LN35VG2W- [ET3]	MSZ-LN35VG2V- [ET3]	MSZ-LN35VG2B- [ET3]	MSZ-LN35VG2R- [ET3]	Symbol in Wiring Diagram	Remarks
16	E22 35Y 426	REMOTE CONTROLLER	1								1					SG19N
16	E22 36Y 426	REMOTE CONTROLLER		1								1				XG19D
16	E22 37Y 426	REMOTE CONTROLLER			1								1			XG19F
16	E22 38Y 426	REMOTE CONTROLLER				1								1		XG19E
16	E22 4C9 426	REMOTE CONTROLLER					1									SG19N
16	E22 5C4 426	REMOTE CONTROLLER						1								XG19D
16	E22 5C8 426	REMOTE CONTROLLER							1							XG19F
16	E22 6C2 426	REMOTE CONTROLLER								1						XG19E

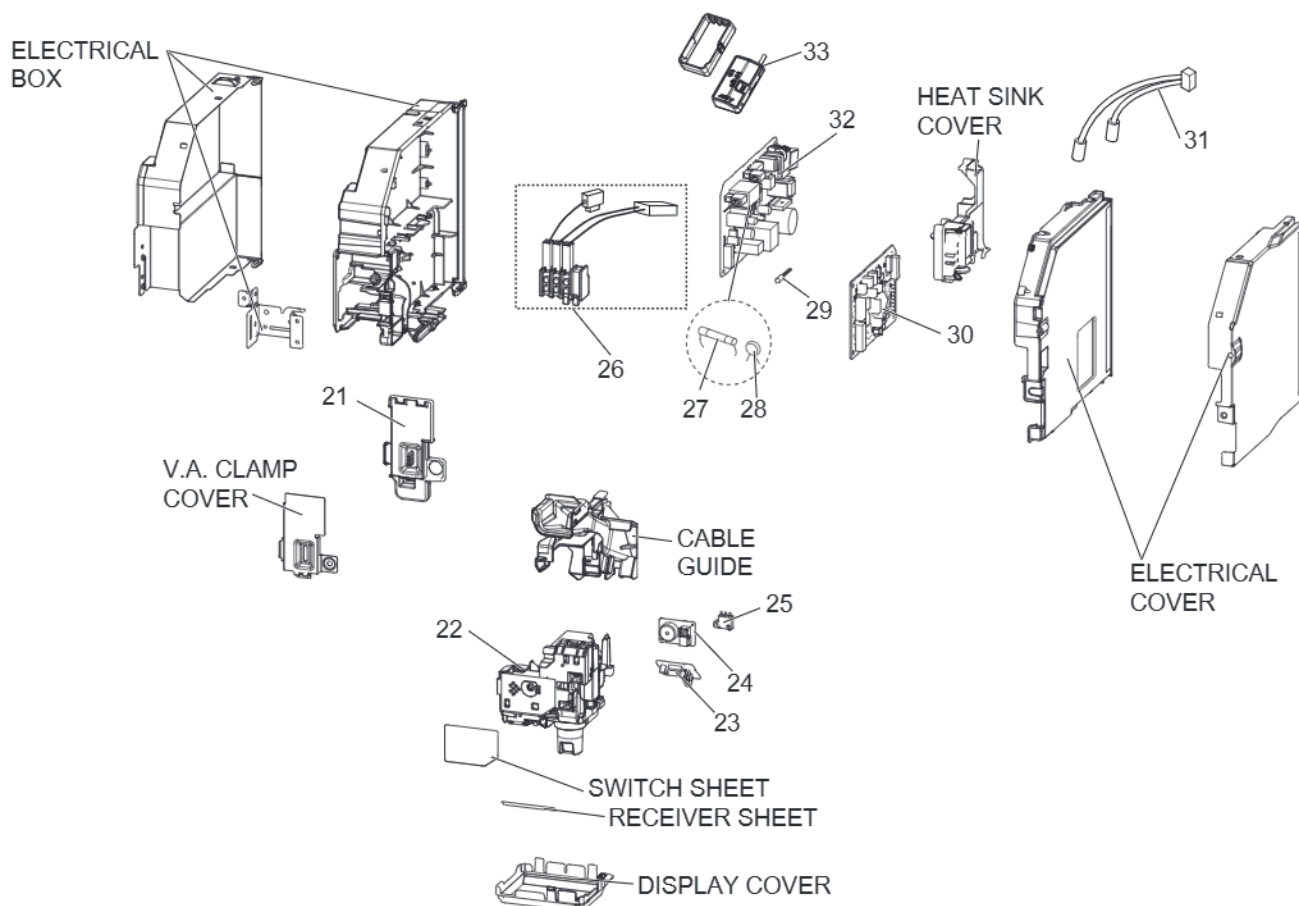
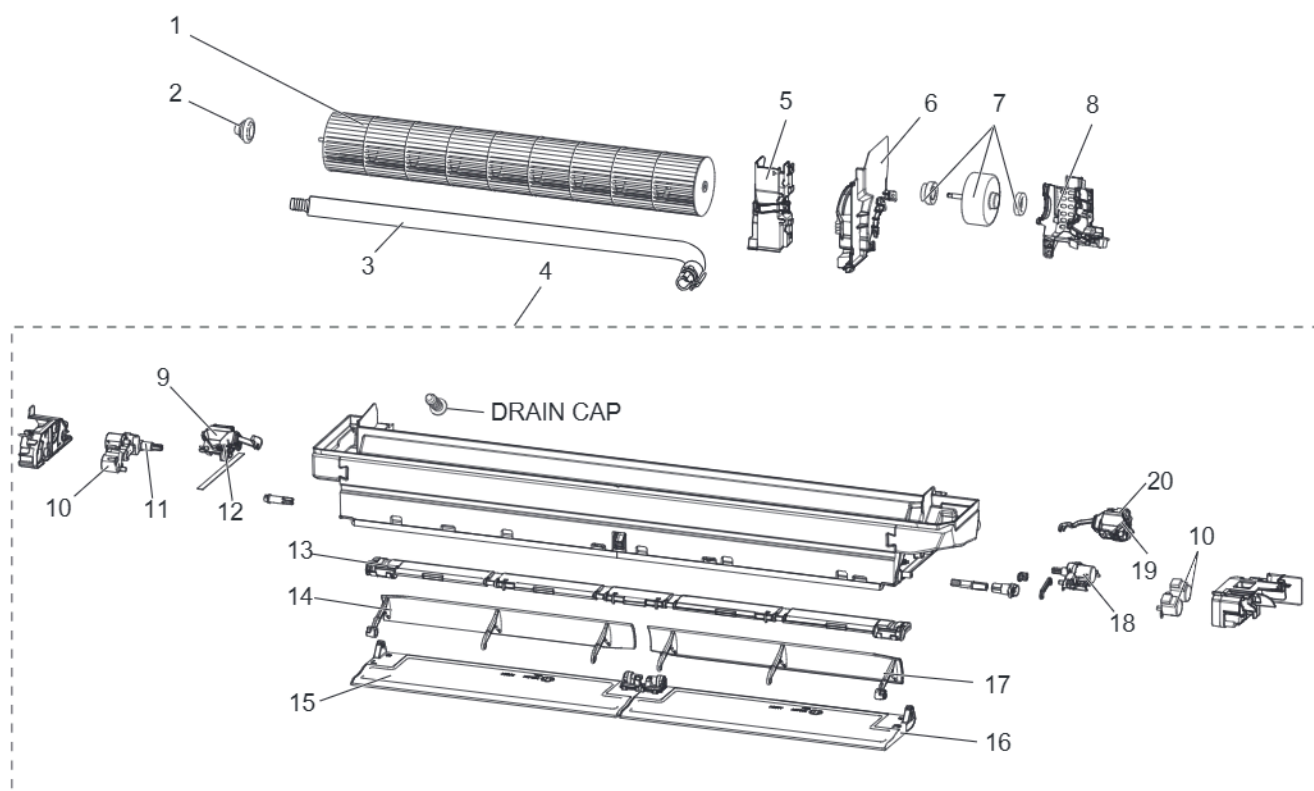
MSZ-LN35VG2W - [E3], [ET3], [ER3]

MSZ-LN35VG2V - [E3], [ET3], [ER3]

MSZ-LN35VG2B - [E3], [ET3], [ER3]

MSZ-LN35VG2R - [E3], [ET3], [ER3]

1-63. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-63. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W- 	MSZ-LN35VG2V- 	MSZ-LN35VG2B- 	MSZ-LN35VG2R- 	MSZ-LN35VG2W- 	MSZ-LN35VG2V- 	MSZ-LN35VG2B- 	MSZ-LN35VG2R- 	MSZ-LN35VG2W- 	MSZ-LN35VG2V- 	MSZ-LN35VG2B- 	MSZ-LN35VG2R- 	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1		Includes sleeve bearing
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1				Full assembly excpt drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1			Full assembly excpt drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1		Full assembly excpt drain hose
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1				1			
15	E22 Y65 041	OUTER VANE (L)				1				1				1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1		
22	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			MT	
22	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1	MT	
23	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
30	E22 43Y 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
31	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 35Y 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
33	E22 35Y 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1	1	1	1	1	1	1	1	1		MAC-577IF2-E

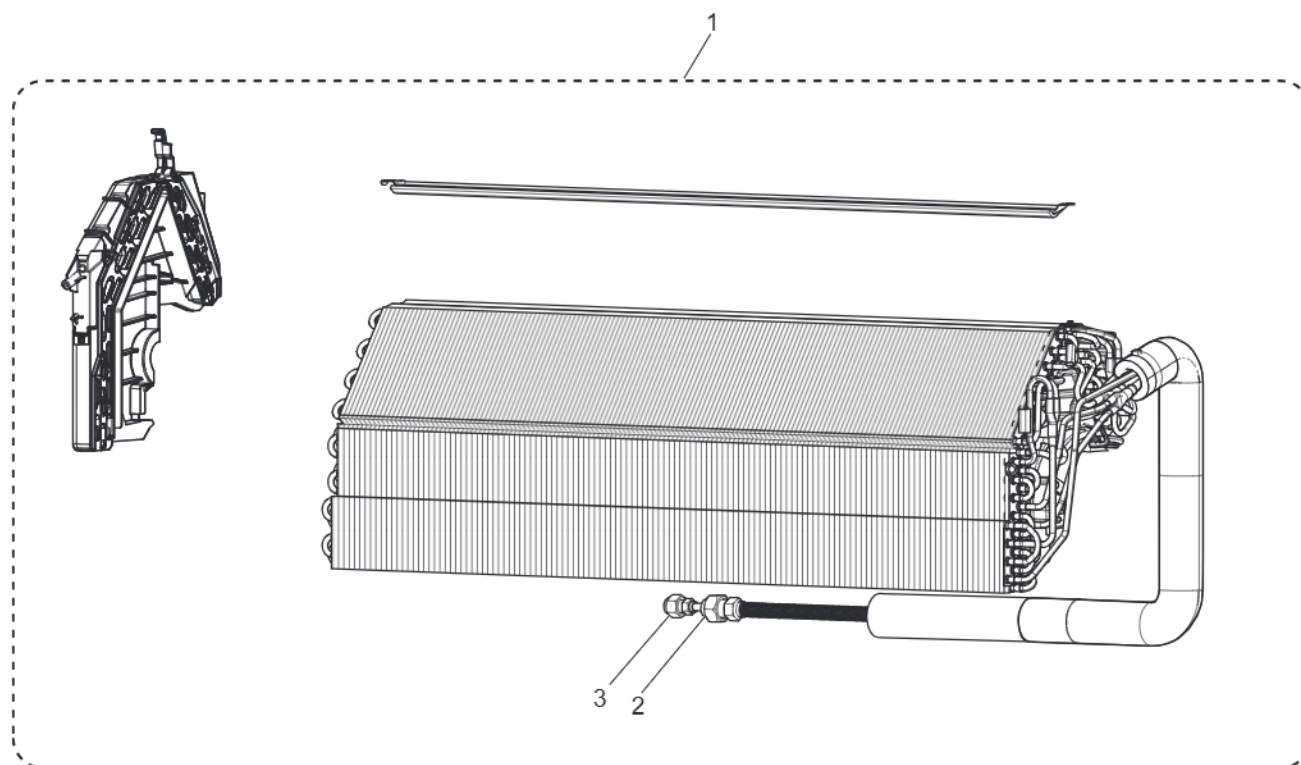
MSZ-LN35VG2W - [E3], [ET3], [ER3]

MSZ-LN35VG2V - [E3], [ET3], [ER3]

MSZ-LN35VG2B - [E3], [ET3], [ER3]

MSZ-LN35VG2R - [E3], [ET3], [ER3]

1-64. INDOOR UNIT HEAT EXCHANGER



1-64. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W- ^[E3]	MSZ-LN35VG2V- ^[E3]	MSZ-LN35VG2B- ^[E3]	MSZ-LN35VG2R- ^[E3]	MSZ-LN35VG2W- ^[ER3]	MSZ-LN35VG2V- ^[ER3]	MSZ-LN35VG2B- ^[ER3]	MSZ-LN35VG2R- ^[ER3]	MSZ-LN35VG2W- ^[ET3]	MSZ-LN35VG2V- ^[ET3]	MSZ-LN35VG2B- ^[ET3]	MSZ-LN35VG2R- ^[ET3]	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

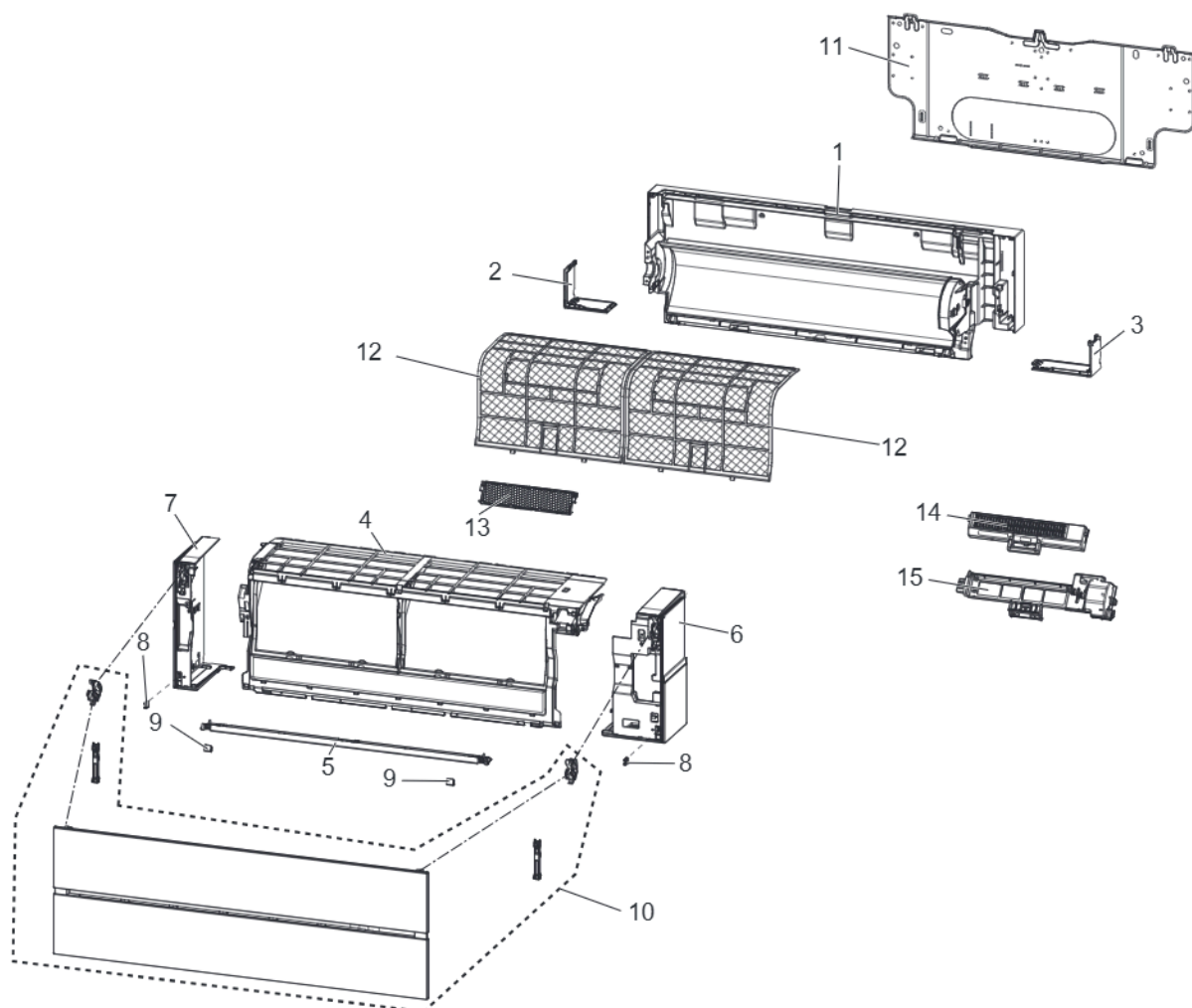
MSZ-LN35VG2W - [E5], [SC3], [ET5]

MSZ-LN35VG2V - [E5], [SC3], [ET5]

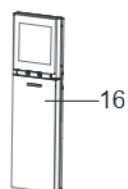
MSZ-LN35VG2B - [E5], [SC3], [ET5]

MSZ-LN35VG2R - [E5], [SC3], [ET5]

1-65. INDOOR UNIT STRUCTURAL PARTS



1-66. ACCESSORY AND REMOTE CONTROLLER



1-65. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W- ^[E5]	MSZ-LN35VG2V- ^[E5]	MSZ-LN35VG2B- ^[E5]	MSZ-LN35VG2R- ^[E5]	MSZ-LN35VG2W- ^[SC3]	MSZ-LN35VG2V- ^[SC3]	MSZ-LN35VG2B- ^[SC3]	MSZ-LN35VG2R- ^[SC3]	MSZ-LN35VG2W- ^[ET5]	MSZ-LN35VG2V- ^[ET5]	MSZ-LN35VG2B- ^[ET5]	MSZ-LN35VG2R- ^[ET5]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1			
5	E22 Y64 717	PANEL (U)				1			1					1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1			1					1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1			1					1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2			2					2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1			
10	E22 Y64 010	FRONT PANEL				1			1					1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1		Equipped with connecting terminal

1-66. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W- ^[E5]	MSZ-LN35VG2V- ^[E5]	MSZ-LN35VG2B- ^[E5]	MSZ-LN35VG2R- ^[E5]	MSZ-LN35VG2W- ^[SC3]	MSZ-LN35VG2V- ^[SC3]	MSZ-LN35VG2B- ^[SC3]	MSZ-LN35VG2R- ^[SC3]	MSZ-LN35VG2W- ^[ET5]	MSZ-LN35VG2V- ^[ET5]	MSZ-LN35VG2B- ^[ET5]	MSZ-LN35VG2R- ^[ET5]	Symbol in Wiring Diagram	Remarks
16	E22 5X9 426	REMOTE CONTROLLER	1								1					SS25D
16	E22 6X4 426	REMOTE CONTROLLER		1								1				XS25K
16	E22 6X5 426	REMOTE CONTROLLER			1								1			XS25M
16	E22 6X6 426	REMOTE CONTROLLER				1								1		XS25L
16	E22 6X7 426	REMOTE CONTROLLER					1									SS25C
16	E22 7X1 426	REMOTE CONTROLLER						1								XS25G
16	E22 7X2 426	REMOTE CONTROLLER							1							XS25J
16	E22 7X3 426	REMOTE CONTROLLER								1						XS25H

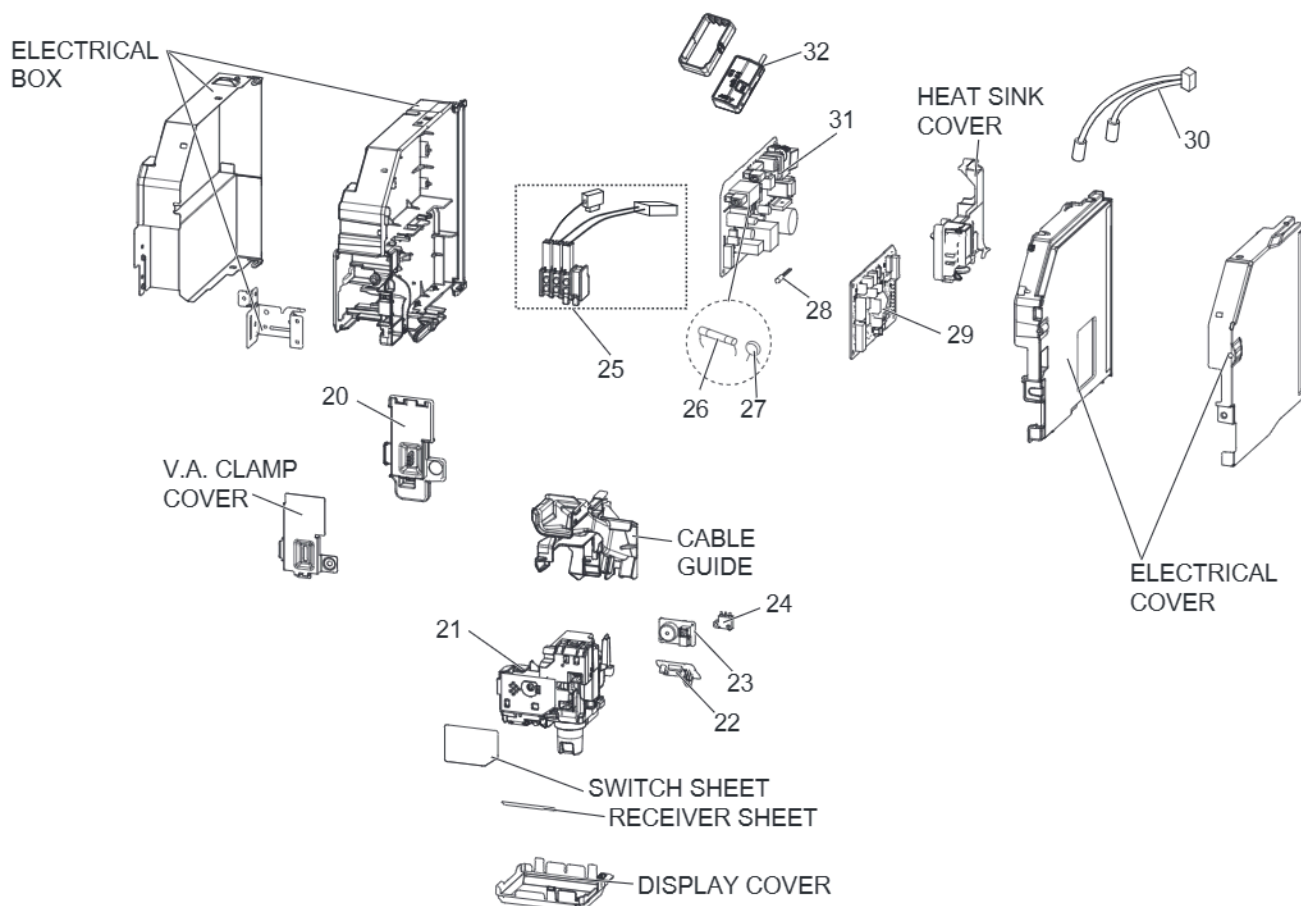
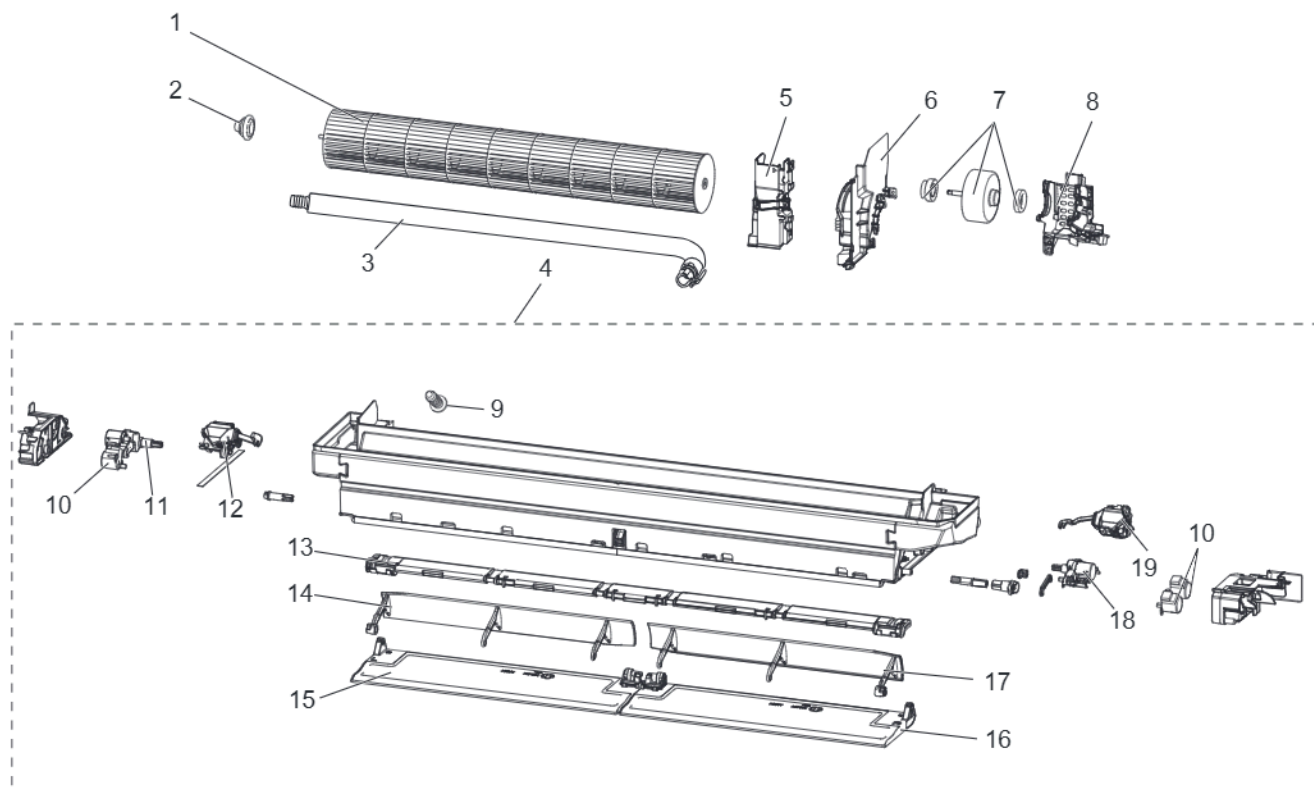
MSZ-LN35VG2W - [E5], [SC3], [ET5]

MSZ-LN35VG2V - [E5], [SC3], [ET5]

MSZ-LN35VG2B - [E5], [SC3], [ET5]

MSZ-LN35VG2R - [E5], [SC3], [ET5]

1-67. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-67. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W- [E5]	MSZ-LN35VG2V- [E5]	MSZ-LN35VG2B- [E5]	MSZ-LN35VG2R- [E5]	MSZ-LN35VG2W- [SC3]	MSZ-LN35VG2V- [SC3]	MSZ-LN35VG2B- [SC3]	MSZ-LN35VG2R- [SC3]	MSZ-LN35VG2W- [ET5]	MSZ-LN35VG2V- [ET5]	MSZ-LN35VG2B- [ET5]	MSZ-LN35VG2R- [ET5]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1		Includes sleeve bearing
3	E22 T20 702	DRAIN HOSE	1	1	1	1					1	1	1	1		
3	E22 81J 702	DRAIN HOSE					1	1	1	1						
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1				Full assembly excpt drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1			Full assembly excpt drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1		Full assembly excpt drain hose
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1	1	1	1	1		
9	E27 42R 705	DRAIN CAP	1	1	1	1	1	1	1	1	1	1	1	1		
10	E22 94B 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1				1			
15	E22 Y65 041	OUTER VANE (L)				1				1				1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			MT	
21	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1	MT	
22	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 6X1 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1					1	1	1	1		
29	E22 6X9 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1						
30	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 35Y 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
32	E22 5X9 457	Wi-Fi INTERFACE MAC-597IFB-E	1	1	1	1	1	1	1	1	1	1	1	1		MAC-597IFB-E

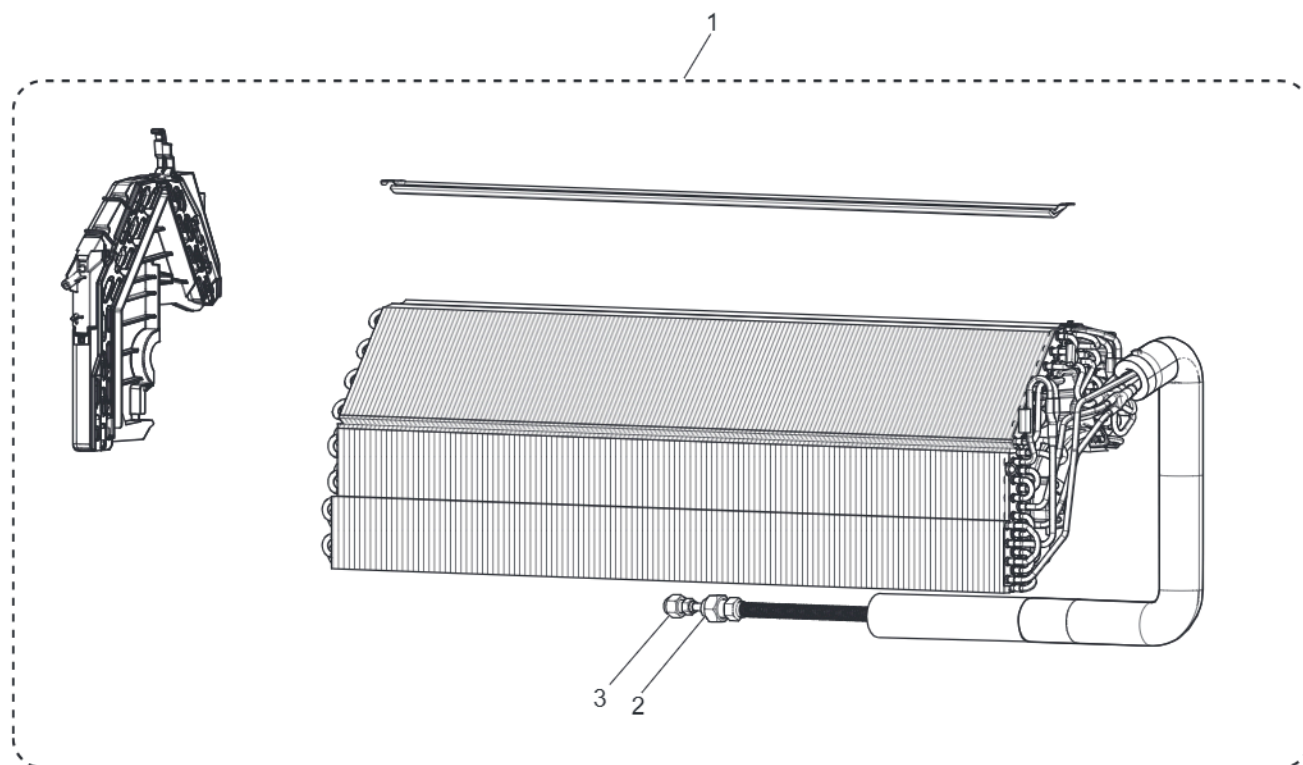
MSZ-LN35VG2W - [E5], [SC3], [ET5]

MSZ-LN35VG2V - [E5], [SC3], [ET5]

MSZ-LN35VG2B - [E5], [SC3], [ET5]

MSZ-LN35VG2R - [E5], [SC3], [ET5]

1-68. INDOOR UNIT HEAT EXCHANGER



1-68. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN35VG2W-E5	MSZ-LN35VG2V-E5	MSZ-LN35VG2B-E5	MSZ-LN35VG2R-E5	MSZ-LN35VG2W-SC3	MSZ-LN35VG2V-SC3	MSZ-LN35VG2B-SC3	MSZ-LN35VG2R-SC3	MSZ-LN35VG2W-ET5	MSZ-LN35VG2V-ET5	MSZ-LN35VG2B-ET5	MSZ-LN35VG2R-ET5	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1					1	1	1	1		
1	E22 81J 620	INDOOR HEAT EXCHANGER					1	1	1	1						
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN50VGW - [E1]

MSZ-LN50VGV - [E1]

MSZ-LN50VGB - [E1]

MSZ-LN50VGR - [E1]

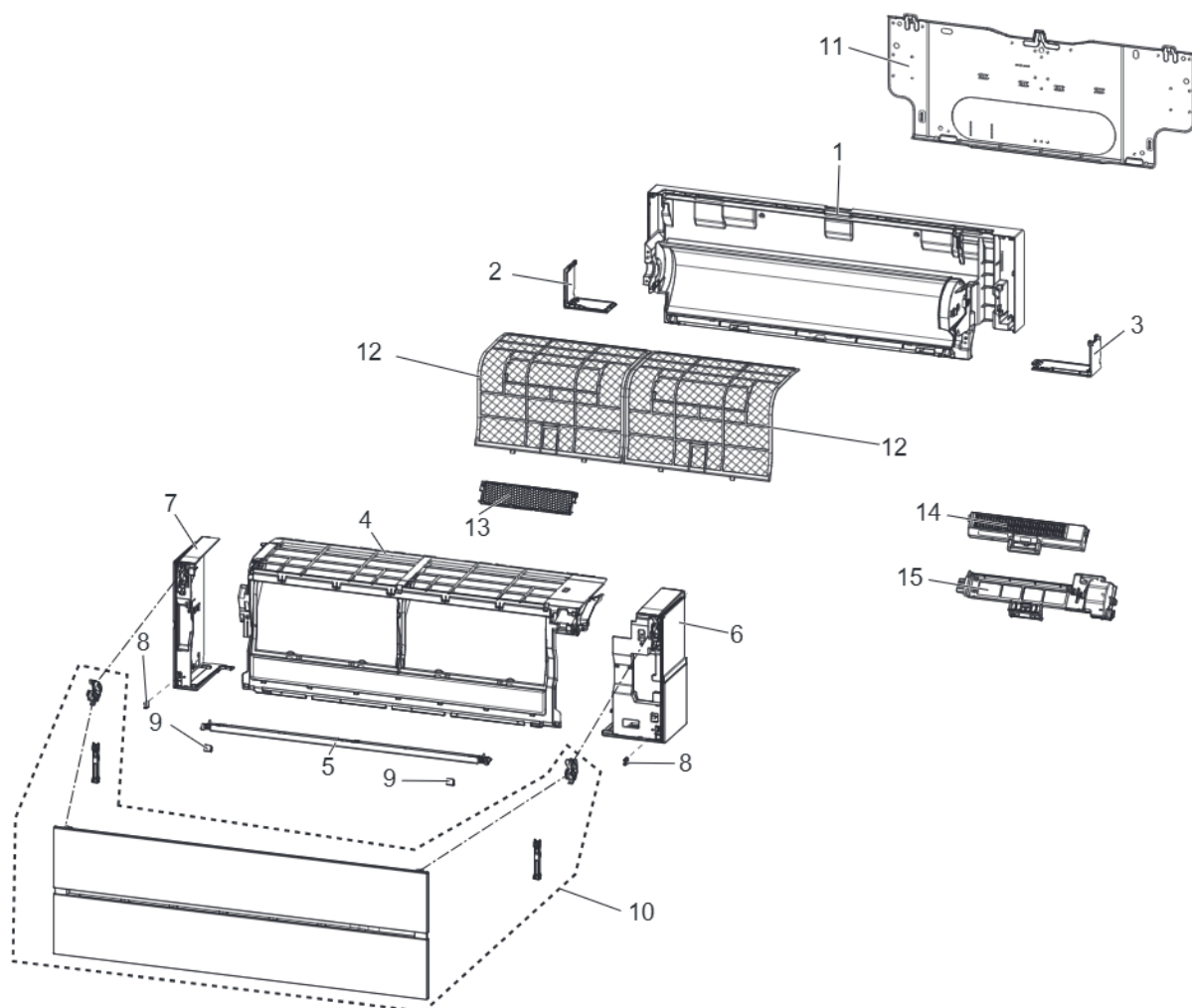
MSZ-LN60VGW - [E1]

MSZ-LN60VGV - [E1]

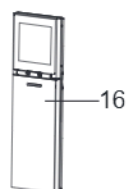
MSZ-LN60VGB - [E1]

MSZ-LN60VGR - [E1]

1-69. INDOOR UNIT STRUCTURAL PARTS



1-70. ACCESSORY AND REMOTE CONTROLLER



1-69. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VGW- ☐	MSZ-LN50VGV- ☐	MSZ-LN50VGB- ☐	MSZ-LN50VGR- ☐	MSZ-LN60VGW- ☐	MSZ-LN60VGV- ☐	MSZ-LN60VGB- ☐	MSZ-LN60VGR- ☐	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1			
5	E22 Y64 717	PANEL (U)				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2			
9	E22 Y64 067	SCREW CAP				2				2		
10	E22 Y52 010	FRONT PANEL	1				1					
10	E22 Y56 010	FRONT PANEL		1				1				
10	E22 Y60 010	FRONT PANEL			1				1			
10	E22 Y64 010	FRONT PANEL				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1		

1-70. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VGW- ☐	MSZ-LN50VGV- ☐	MSZ-LN50VGB- ☐	MSZ-LN50VGR- ☐	MSZ-LN60VGW- ☐	MSZ-LN60VGV- ☐	MSZ-LN60VGB- ☐	MSZ-LN60VGR- ☐	Symbol in Wiring Diagram	Remarks
16	E22 Y52 426	REMOTE CONTROLLER	1				1					SG16L
16	E22 Y56 426	REMOTE CONTROLLER		1				1				XG16A
16	E22 Y60 426	REMOTE CONTROLLER			1				1			XG16C
16	E22 Y64 426	REMOTE CONTROLLER				1				1		XG16B

MSZ-LN50VGW - [E1]

MSZ-LN50VGV - [E1]

MSZ-LN50VGB - [E1]

MSZ-LN50VGR - [E1]

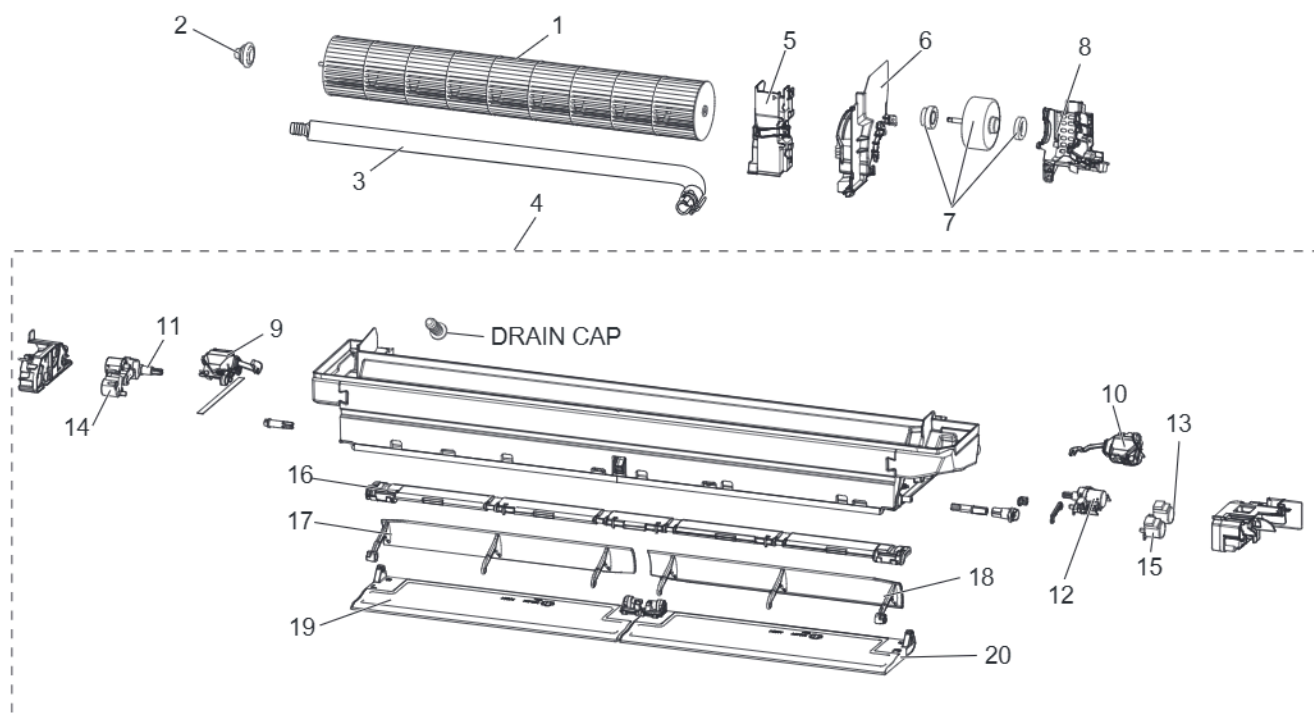
MSZ-LN60VGW - [E1]

MSZ-LN60VGV - [E1]

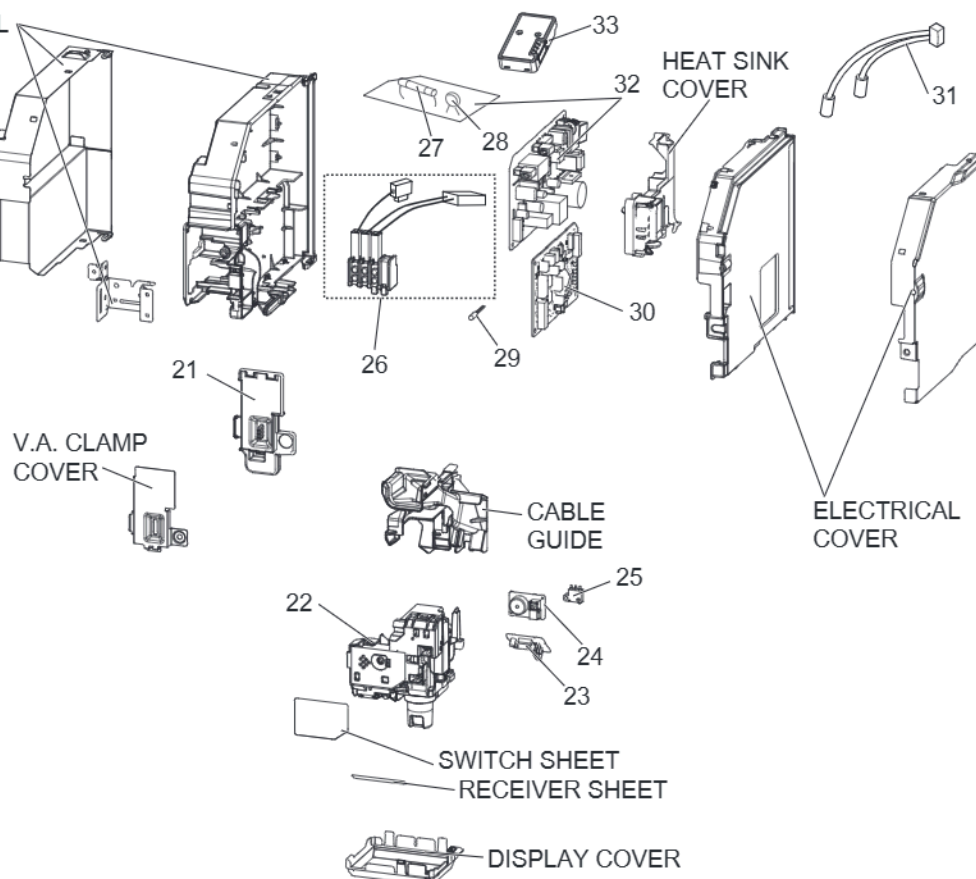
MSZ-LN60VGB - [E1]

MSZ-LN60VGR - [E1]

1-71. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



ELECTRICAL
BOX



1-71. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VGW-E1	MSZ-LN50VGV-E1	MSZ-LN50VGB-E1	MSZ-LN50VGR-E1	MSZ-LN60VGW-E1	MSZ-LN60VGV-E1	MSZ-LN60VGB-E1	MSZ-LN60VGR-E1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1		Includes SLEEVE BEARING
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1		
9	E22 J44 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
13	E22 A89 303	VANE MOTOR (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
14	E22 A89 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
15	E22 A89 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
16	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1				
16	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1		
17	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1		
18	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1		
19	E22 Y53 041	OUTER VANE (L)	1	1			1	1				
19	E22 Y61 041	OUTER VANE (L)			1				1			
19	E22 Y65 041	OUTER VANE (L)				1				1		
20	E22 Y52 041	OUTER VANE (R)	1	1			1	1				
20	E22 Y60 041	OUTER VANE (R)			1				1			
20	E22 Y64 041	OUTER VANE (R)				1				1		
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	RT11	
30	E22 26L 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1						
30	E22 27L 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1		
31	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y54 440	POWER P.C. BOARD	1	1	1	1						
32	E22 Y55 440	POWER P.C. BOARD					1	1	1	1		
33	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1		MAC-567IFB-E

MSZ-LN50VGW - [E1]

MSZ-LN50VGV - [E1]

MSZ-LN50VGB - [E1]

MSZ-LN50VGR - [E1]

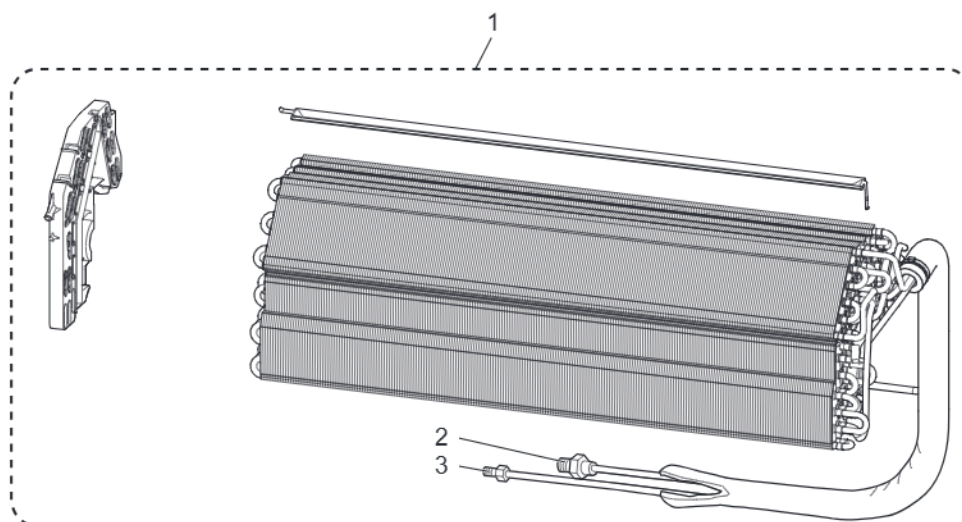
MSZ-LN60VGW - [E1]

MSZ-LN60VGV - [E1]

MSZ-LN60VGB - [E1]

MSZ-LN60VGR - [E1]

1-72. INDOOR UNIT HEAT EXCHANGER



1-72. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VGW-[E]	MSZ-LN50GV-[E]	MSZ-LN50VGB-[E]	MSZ-LN50VGR-[E]	MSZ-LN60VGW-[E]	MSZ-LN60GV-[E]	MSZ-LN60VGB-[E]	MSZ-LN60VGR-[E]	Symbol in Wiring Diagram	Remarks
1	E22 Y54 620	INDOOR HEAT EXCHANGER	1	1	1	1						
1	E22 Y55 620	INDOOR HEAT EXCHANGER					1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1						ø9.52
2	E22 155 666	UNION (GAS)					1	1	1	1		ø12.7
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN50VGW - [ER1]

MSZ-LN50VGV - [ER1]

MSZ-LN50VGB - [ER1]

MSZ-LN50VGR - [ER1]

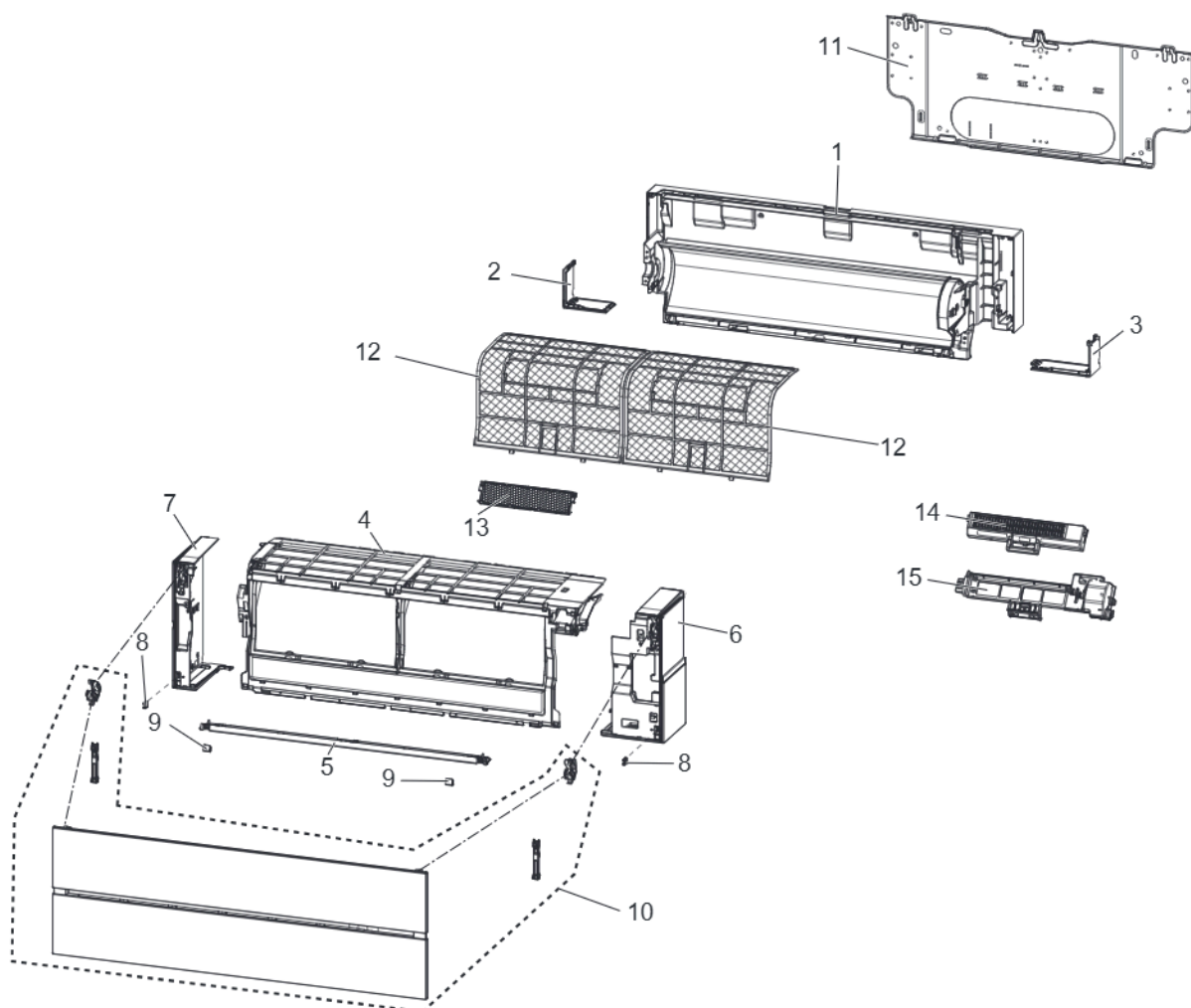
MSZ-LN60VGW - [ER1]

MSZ-LN60VGV - [ER1]

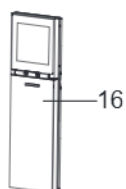
MSZ-LN60VGB - [ER1]

MSZ-LN60VGR - [ER1]

1-73. INDOOR UNIT STRUCTURAL PARTS



1-74. ACCESSORY AND REMOTE CONTROLLER



1-73. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VGW- ERT	MSZ-LN50VGV- ERT	MSZ-LN50VGB- ERT	MSZ-LN50VGR- ERT	MSZ-LN60VGW- ERT	MSZ-LN60VGV- ERT	MSZ-LN60VGB- ERT	MSZ-LN60VGR- ERT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1			
5	E22 Y64 717	PANEL (U)				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2			
9	E22 Y64 067	SCREW CAP				2				2		
10	E22 Y52 010	FRONT PANEL	1				1					
10	E22 Y56 010	FRONT PANEL		1				1				
10	E22 Y60 010	FRONT PANEL			1				1			
10	E22 Y64 010	FRONT PANEL				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1		

1-74. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VGW- ERT	MSZ-LN50VGV- ERT	MSZ-LN50VGB- ERT	MSZ-LN50VGR- ERT	MSZ-LN60VGW- ERT	MSZ-LN60VGV- ERT	MSZ-LN60VGB- ERT	MSZ-LN60VGR- ERT	Symbol in Wiring Diagram	Remarks
16	E22 Y52 426	REMOTE CONTROLLER	1				1					SG16L
16	E22 Y56 426	REMOTE CONTROLLER		1				1				XG16A
16	E22 Y60 426	REMOTE CONTROLLER			1				1			XG16C
16	E22 Y64 426	REMOTE CONTROLLER				1				1		XG16B

MSZ-LN50VGW - [ER1]

MSZ-LN50VGV - [ER1]

MSZ-LN50VGB - [ER1]

MSZ-LN50VGR - [ER1]

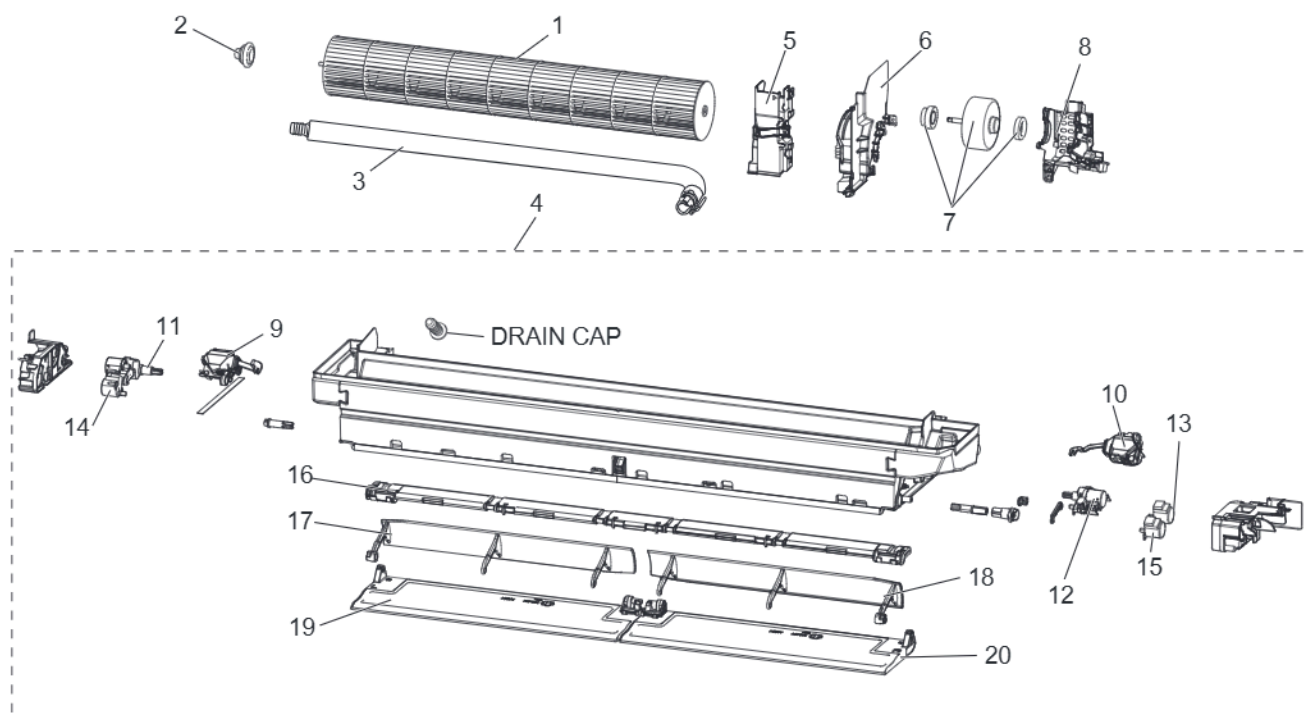
MSZ-LN60VGW - [ER1]

MSZ-LN60VGV - [ER1]

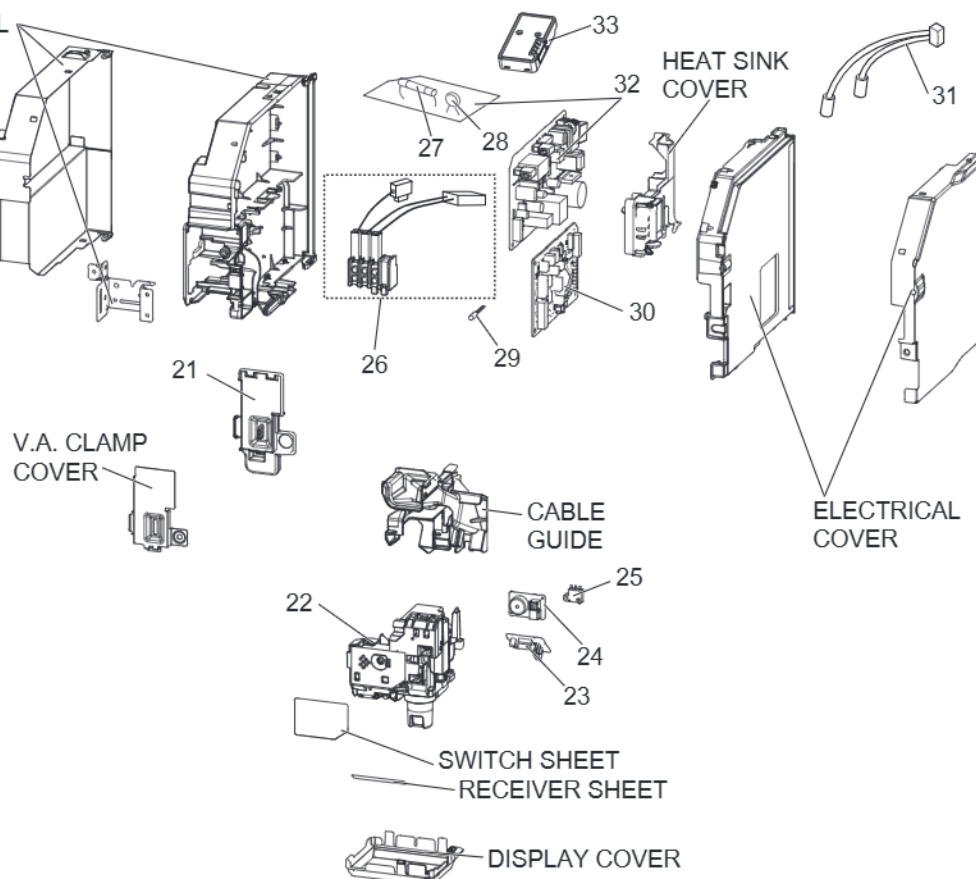
MSZ-LN60VGB - [ER1]

MSZ-LN60VGR - [ER1]

1-75. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



ELECTRICAL
BOX



1-75. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VGW- ERT	MSZ-LN50VGV- ERT	MSZ-LN50VGB- ERT	MSZ-LN50VGR- ERT	MSZ-LN60VGW- ERT	MSZ-LN60VGV- ERT	MSZ-LN60VGB- ERT	MSZ-LN60VGR- ERT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1		Includes SLEEVE BEARING
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1		
9	E22 J44 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
13	E22 A89 303	VANE MOTOR (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
14	E22 A89 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
15	E22 A89 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
16	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1				
16	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1		
17	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1		
18	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1		
19	E22 Y53 041	OUTER VANE (L)	1	1			1	1				
19	E22 Y61 041	OUTER VANE (L)			1				1			
19	E22 Y65 041	OUTER VANE (L)				1				1		
20	E22 Y52 041	OUTER VANE (R)	1	1			1	1				
20	E22 Y60 041	OUTER VANE (R)			1				1			
20	E22 Y64 041	OUTER VANE (R)				1				1		
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARIATOR	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	RT11	
30	E22 26L 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1						
30	E22 27L 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1		
31	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y54 440	POWER P.C. BOARD	1	1	1	1						
32	E22 Y55 440	POWER P.C. BOARD					1	1	1	1		
33	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1		MAC-567IFB-E

MSZ-LN50VGW - [ER1]

MSZ-LN50VGV - [ER1]

MSZ-LN50VGB - [ER1]

MSZ-LN50VGR - [ER1]

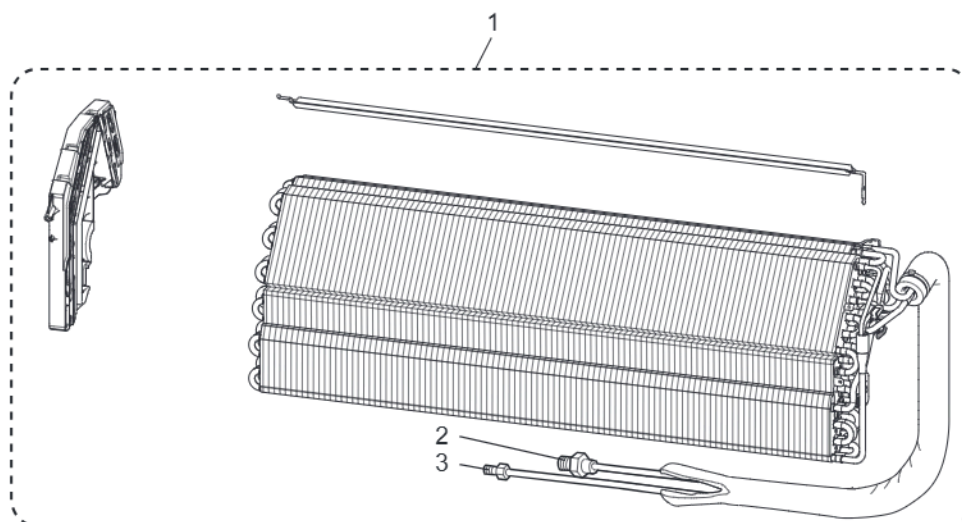
MSZ-LN60VGW - [ER1]

MSZ-LN60VGV - [ER1]

MSZ-LN60VGB - [ER1]

MSZ-LN60VGR - [ER1]

1-76. INDOOR UNIT HEAT EXCHANGER



1-76. INDOOR UNIT HEAT EXCHANGER

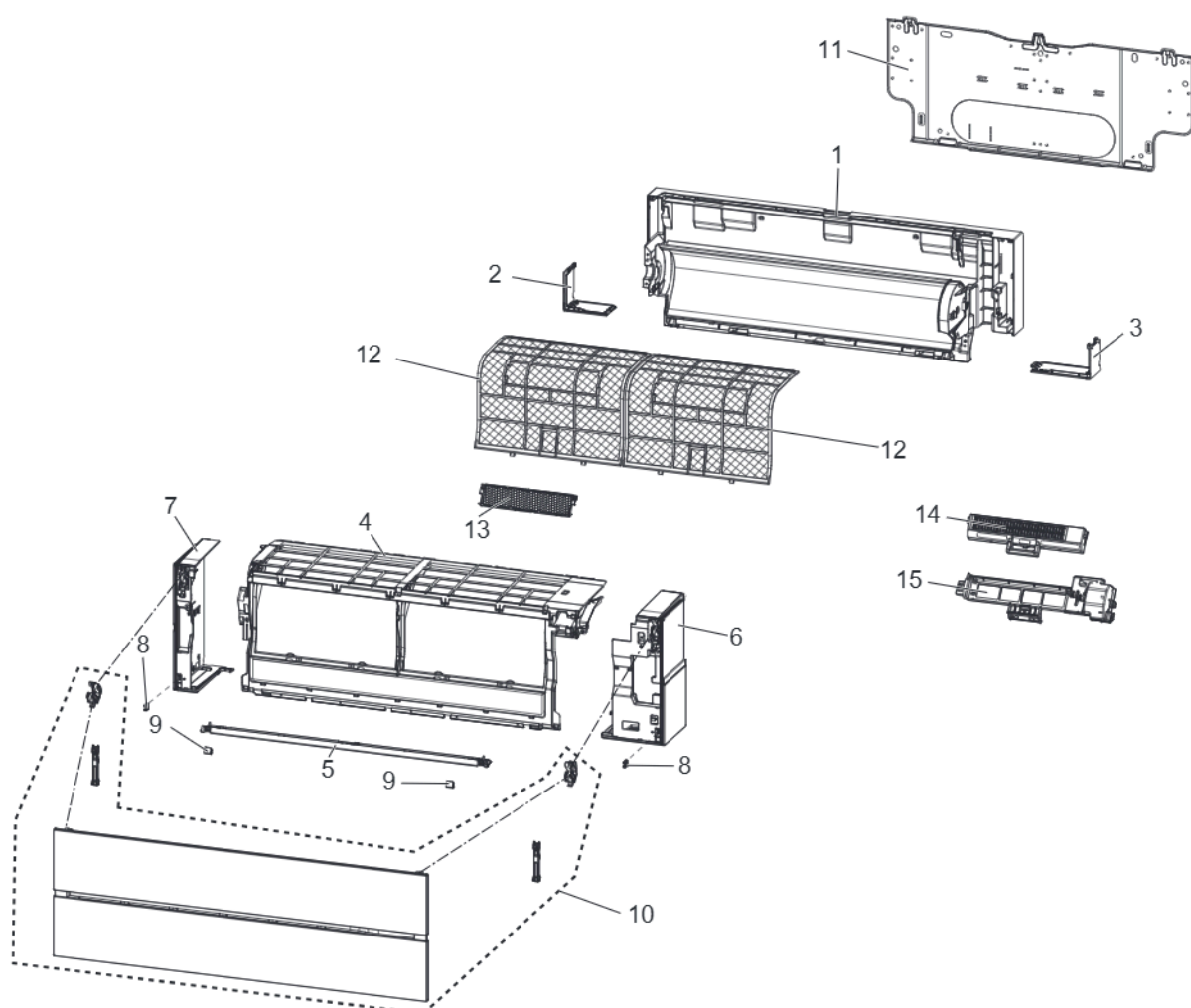
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VGW- ERT	MSZ-LN50GV- ERT	MSZ-LN50VGB- ERT	MSZ-LN50VGR- ERT	MSZ-LN60VGW- ERT	MSZ-LN60GV- ERT	MSZ-LN60VGB- ERT	MSZ-LN60VGR- ERT	Symbol in Wiring Diagram	Remarks
1	E22 Y54 620	INDOOR HEAT EXCHANGER	1	1	1	1						
1	E22 Y55 620	INDOOR HEAT EXCHANGER					1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1						ø9.52
2	E22 155 666	UNION (GAS)					1	1	1	1		ø12.7
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN50VG2W - [E1], [ER1], [EN1], [ET1] **MSZ-LN50VG2V** - [E1], [ER1], [EN1], [ET1]

MSZ-LN50VG2B - [E1], [ER1], [EN1], [ET1] **MSZ-LN50VG2R** - [E1], [ER1], [EN1], [ET1]

1-77. INDOOR UNIT STRUCTURAL PARTS



1-77. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W-ET	MSZ-LN50VG2V-ET	MSZ-LN50VG2B-ET	MSZ-LN50VG2R-ET	MSZ-LN50VG2W-ERT	MSZ-LN50VG2V-ERT	MSZ-LN50VG2B-ERT	MSZ-LN50VG2R-ERT	MSZ-LN50VG2W-ET1	MSZ-LN50VG2V-ET1	MSZ-LN50VG2B-ET1	MSZ-LN50VG2R-ET1	MSZ-LN50VG2W-ENT	MSZ-LN50VG2V-ENT	MSZ-LN50VG2B-ENT	MSZ-LN50VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1				1			
5	E22 Y64 717	PANEL (U)				1				1				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1									1			
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1					1		
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1				1					1	
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1									1			
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1					1		
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1				1					1	
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2				2				2			
9	E22 Y64 067	SCREW CAP				2				2				2				2		
10	E22 Y52 010	FRONT PANEL	1				1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1					1			
10	E22 Y60 010	FRONT PANEL			1				1				1					1		
10	E22 Y64 010	FRONT PANEL				1				1				1					1	
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

MSZ-LN50VG2W - [E1], [ER1], [EN1], [ET1] **MSZ-LN50VG2V** - [E1], [ER1], [EN1], [ET1]

MSZ-LN50VG2B - [E1], [ER1], [EN1], [ET1] **MSZ-LN50VG2R** - [E1], [ER1], [EN1], [ET1]

1-78. ACCESSORY AND REMOTE CONTROLLER



1-78. ACCESSORY AND REMOTE CONTROLLER

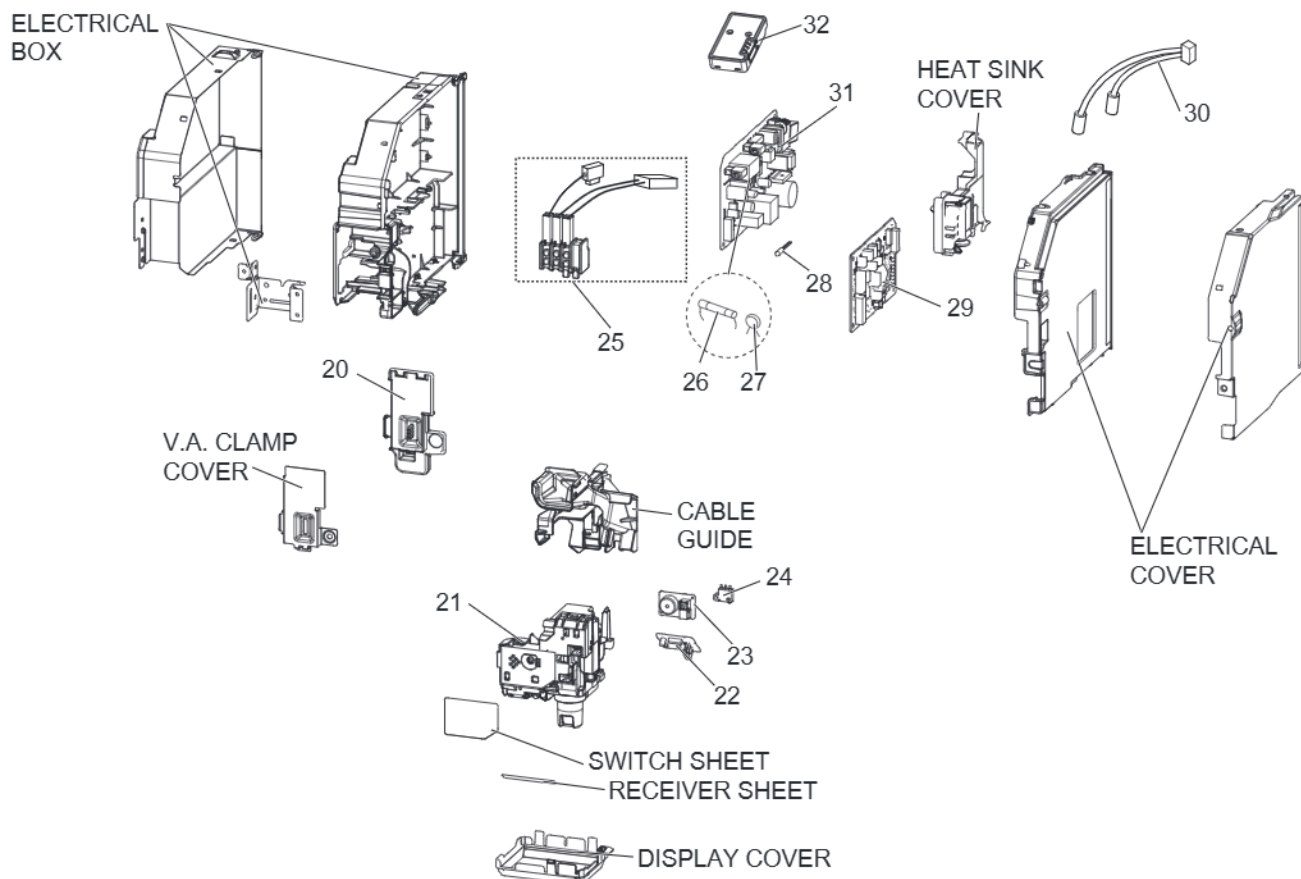
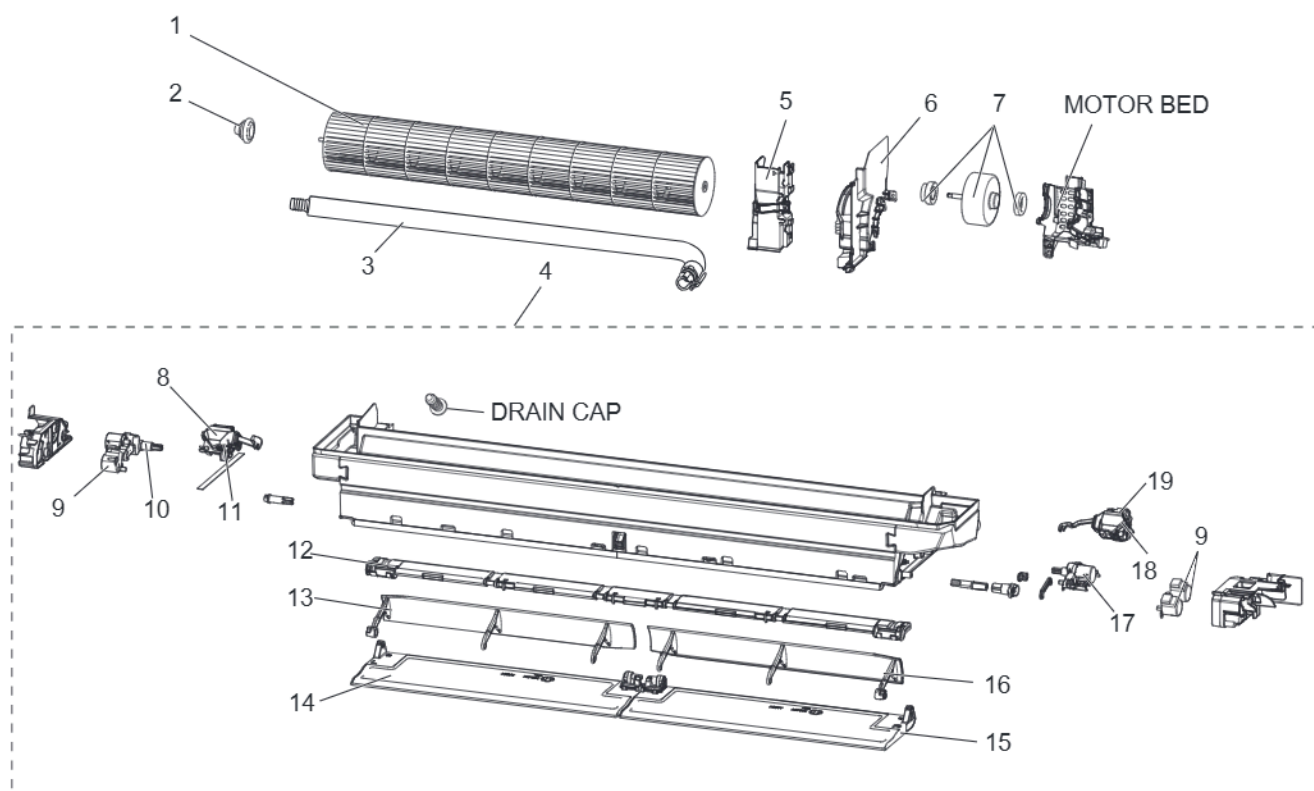
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W-ET	MSZ-LN50VG2V-ET	MSZ-LN50VG2B-ET	MSZ-LN50VG2R-ET	MSZ-LN50VG2W-ERT	MSZ-LN50VG2V-ERT	MSZ-LN50VG2B-ERT	MSZ-LN50VG2R-ERT	MSZ-LN50VG2W-ET1	MSZ-LN50VG2V-ET1	MSZ-LN50VG2B-ET1	MSZ-LN50VG2R-ET1	MSZ-LN50VG2W-ENT	MSZ-LN50VG2V-ENT	MSZ-LN50VG2B-ENT	MSZ-LN50VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 65J 426	REMOTE CONTROLLER	1								1									SG19N
1	E22 66J 426	REMOTE CONTROLLER		1							1									XG19D
1	E22 67J 426	REMOTE CONTROLLER			1							1								XG19F
1	E22 68J 426	REMOTE CONTROLLER				1							1							XG19E
1	E22 91P 426	REMOTE CONTROLLER					1													SG19N
1	E22 92P 426	REMOTE CONTROLLER						1												XG19D
1	E22 93P 426	REMOTE CONTROLLER							1											XG19F
1	E22 94P 426	REMOTE CONTROLLER								1										XG19E
1	E22 81J 426	REMOTE CONTROLLER													1					SG19L
1	E22 82J 426	REMOTE CONTROLLER														1				XG19A
1	E22 83J 426	REMOTE CONTROLLER															1			XG19C
1	E22 84J 426	REMOTE CONTROLLER																1		XG19B

MSZ-LN50VG2W - [E1, ER1, EN1, ET1] MSZ-LN50VG2V - [E1, ER1, EN1, ET1]

MSZ-LN50VG2B - [E1, ER1, EN1, ET1] MSZ-LN50VG2R - [E1, ER1, EN1, ET1]

1-79. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-79. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

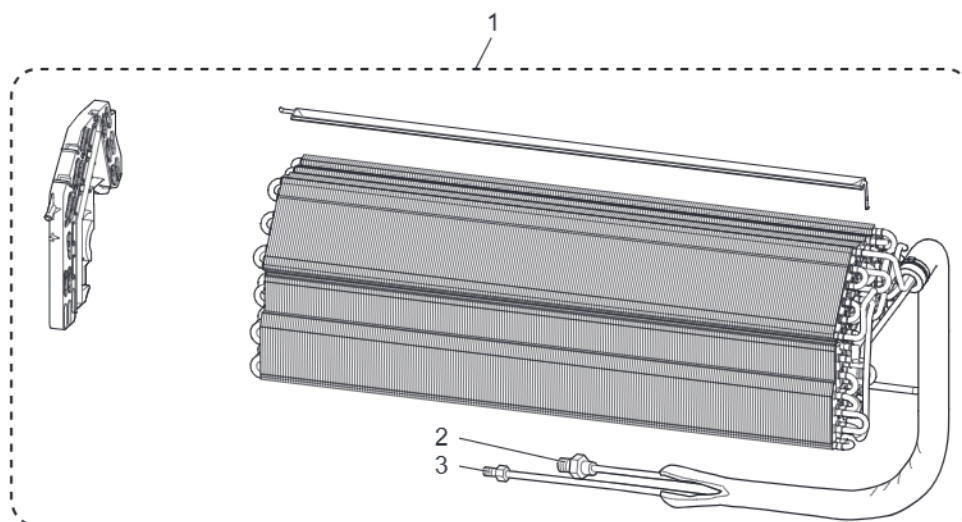
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W-ET	MSZ-LN50VG2V-ET	MSZ-LN50VG2B-ET	MSZ-LN50VG2R-ET	MSZ-LN50VG2W-ERT	MSZ-LN50VG2V-ERT	MSZ-LN50VG2B-ERT	MSZ-LN50VG2R-ERT	MSZ-LN50VG2W-ET1	MSZ-LN50VG2V-ET1	MSZ-LN50VG2B-ET1	MSZ-LN50VG2R-ET1	MSZ-LN50VG2W-ENT	MSZ-LN50VG2V-ENT	MSZ-LN50VG2B-ENT	MSZ-LN50VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1						
3	E22 81J 702	DRAIN HOSE													1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
9	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
10	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
11	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
12	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1			1	1				
12	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1			1	1		
13	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
14	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1			1	1				
14	E22 Y61 041	OUTER VANE (L)			1				1				1				1			
14	E22 Y65 041	OUTER VANE (L)				1				1				1				1		
15	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1			1	1				
15	E22 Y60 041	OUTER VANE (R)			1				1				1				1			
15	E22 Y64 041	OUTER VANE (R)				1				1				1				1		
16	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
17	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
18	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
19	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			1	1			MT	
21	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1			1	1	MT	
22	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARIATOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 77J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1						
29	E22 93J 452	ELECTRONIC CONTROL P.C. BOARD													1	1	1	1		
30	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 Y54 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
32	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		MAC-567IFB-E

MSZ-LN50VG2W - [E1], [ER1], [EN1], [ET1] **MSZ-LN50VG2V** - [E1], [ER1], [EN1], [ET1]

MSZ-LN50VG2B - [E1], [ER1], [EN1], [ET1] **MSZ-LN50VG2R** - [E1], [ER1], [EN1], [ET1]

1-80. INDOOR UNIT HEAT EXCHANGER

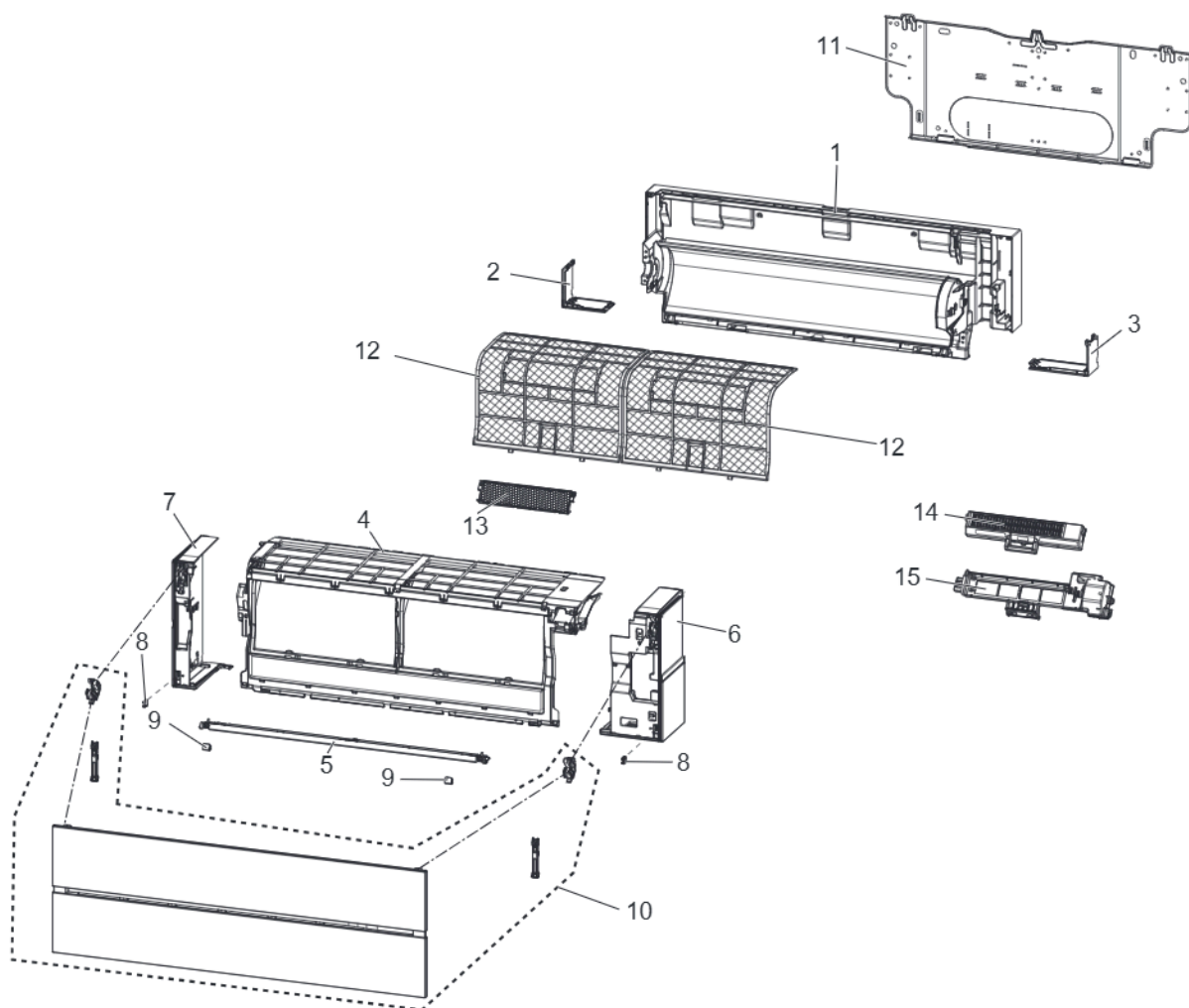


1-80. INDOOR UNIT HEAT EXCHANGER

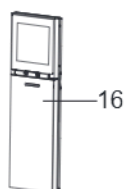
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W-ET	MSZ-LN50VG2V-ET	MSZ-LN50VG2B-ET	MSZ-LN50VG2R-ET	MSZ-LN50VG2W-ERT	MSZ-LN50VG2V-ERT	MSZ-LN50VG2B-ERT	MSZ-LN50VG2R-ERT	MSZ-LN50VG2W-ET1	MSZ-LN50VG2V-ET1	MSZ-LN50VG2B-ET1	MSZ-LN50VG2R-ET1	MSZ-LN50VG2W-ENT	MSZ-LN50VG2V-ENT	MSZ-LN50VG2B-ENT	MSZ-LN50VG2R-ENT	Symbol in Wiring Diagram	Remarks
1	E22 Y54 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1						
1	E22 93J 620	INDOOR HEAT EXCHANGER													1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN50VG2W-[SC1] MSZ-LN50VG2V-[SC1] MSZ-LN50VG2B-[SC1] MSZ-LN50VG2R-[SC1]
1-81. INDOOR UNIT STRUCTURAL PARTS



1-82. ACCESSORY AND REMOTE CONTROLLER



1-81. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

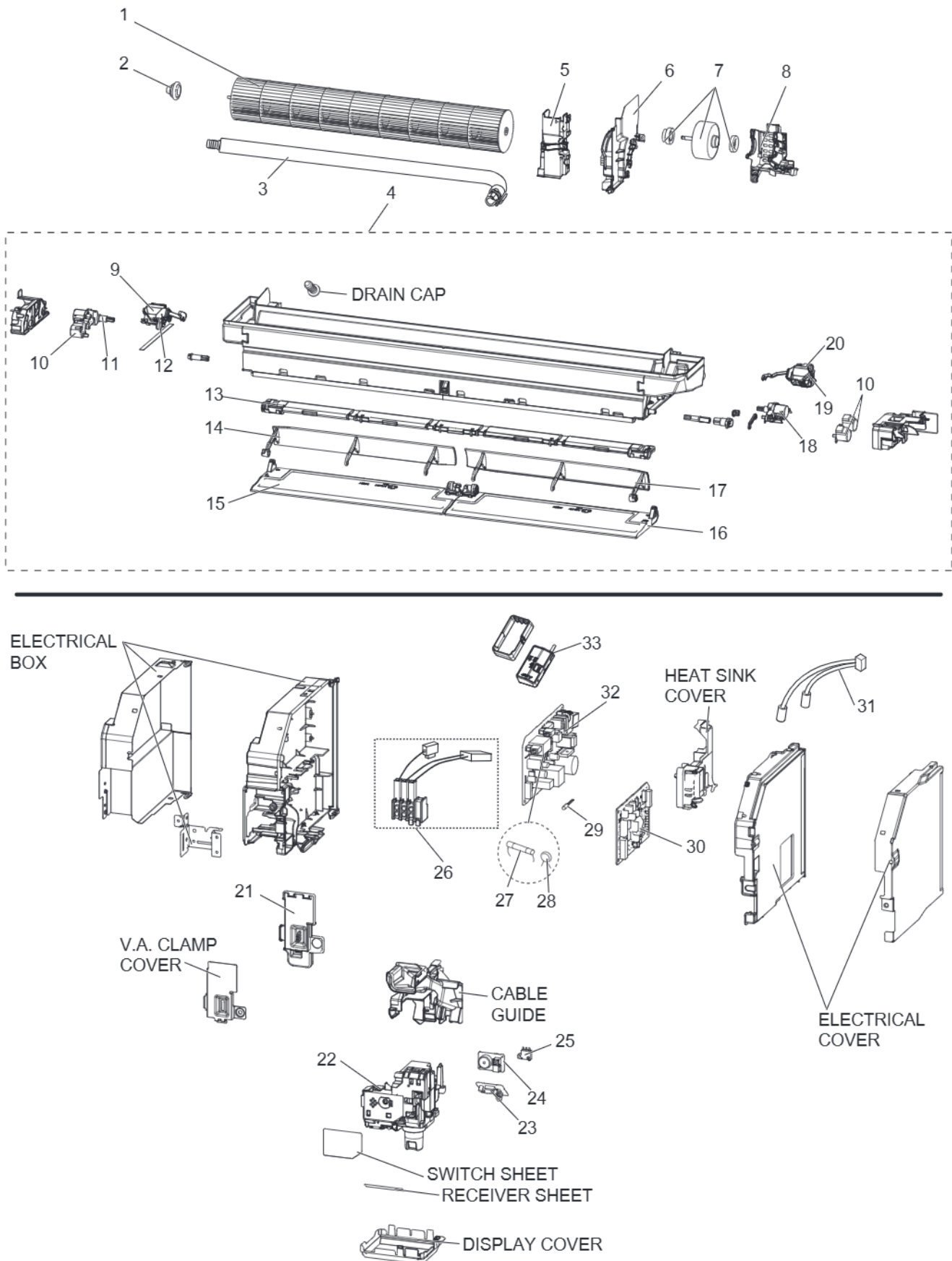
No.	Part No.	Part Name	MSZ-LN50VG2W- [SC1]	MSZ-LN50VG2V- [SC1]	MSZ-LN50VG2B- [SC1]	MSZ-LN50VG2R- [SC1]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1		
5	E22 Y52 717	PANEL (U)	1	1				
5	E22 Y60 717	PANEL (U)			1			
5	E22 Y64 717	PANEL (U)				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1					
10	E22 Y56 010	FRONT PANEL		1				
10	E22 Y60 010	FRONT PANEL			1			
10	E22 Y64 010	FRONT PANEL				1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1		Equipped with connecting terminal

1-82. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W- [SC1]	MSZ-LN50VG2V- [SC1]	MSZ-LN50VG2B- [SC1]	MSZ-LN50VG2R- [SC1]	Symbol in Wiring Diagram	Remarks
16	E22 1A7 426	REMOTE CONTROLLER	1					SG19L
16	E22 1A9 426	REMOTE CONTROLLER		1				XG19A
16	E22 2A0 426	REMOTE CONTROLLER			1			XG19C
16	E22 2A1 426	REMOTE CONTROLLER				1		XG19B

MSZ-LN50VG2W-[SC1] MSZ-LN50VG2V-[SC1] MSZ-LN50VG2B-[SC1] MSZ-LN50VG2R-[SC1]
1-83. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



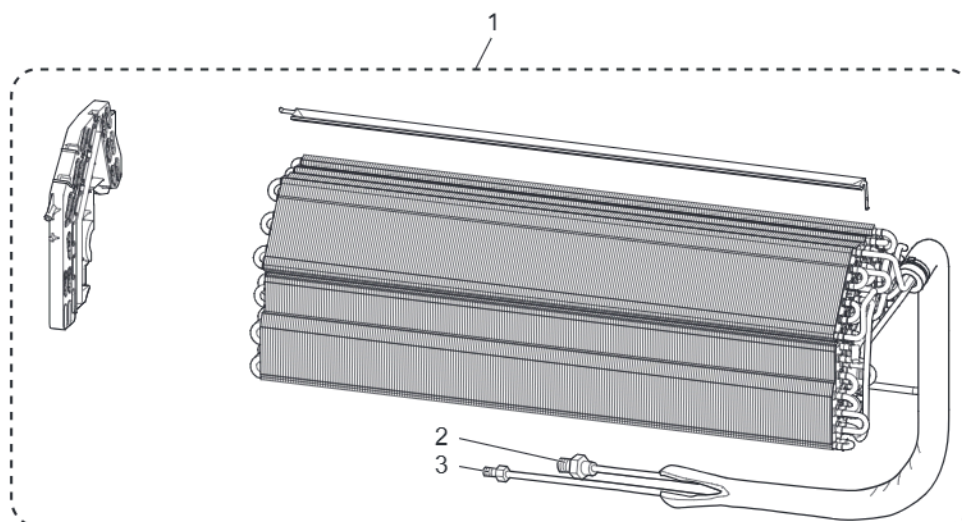
1-83. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W-[SC1]	MSZ-LN50VG2V-[SC1]	MSZ-LN50VG2B-[SC1]	MSZ-LN50VG2R-[SC1]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1		
3	E22 81J 702	DRAIN HOSE	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1				Full assembly except drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1			Full assembly except drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1		Full assembly except drain hose
5	E22 Y52 541	WATER COVER	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
12	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1		
14	E22 Y53 041	OUTER VANE (L)	1	1				
14	E22 Y61 041	OUTER VANE (L)			1			
15	E22 Y65 041	OUTER VANE (L)				1		
15	E22 Y52 041	OUTER VANE (R)	1	1				
15	E22 Y60 041	OUTER VANE (R)			1			
16	E22 Y64 041	OUTER VANE (R)				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1		
21	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			MT	
21	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1	MT	
22	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARIATOR	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	RT11	
30	E22 2A6 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1		
31	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	RT12, RT13	
32	E22 47Y 440	POWER P.C. BOARD	1	1	1	1		
33	E22 35Y 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1		MAC-577IF2-E

MSZ-LN50VG2W-[SC1] MSZ-LN50VG2V-[SC1] MSZ-LN50VG2B-[SC1] MSZ-LN50VG2R-[SC1]

1-84. INDOOR UNIT HEAT EXCHANGER



1-84. INDOOR UNIT HEAT EXCHANGER

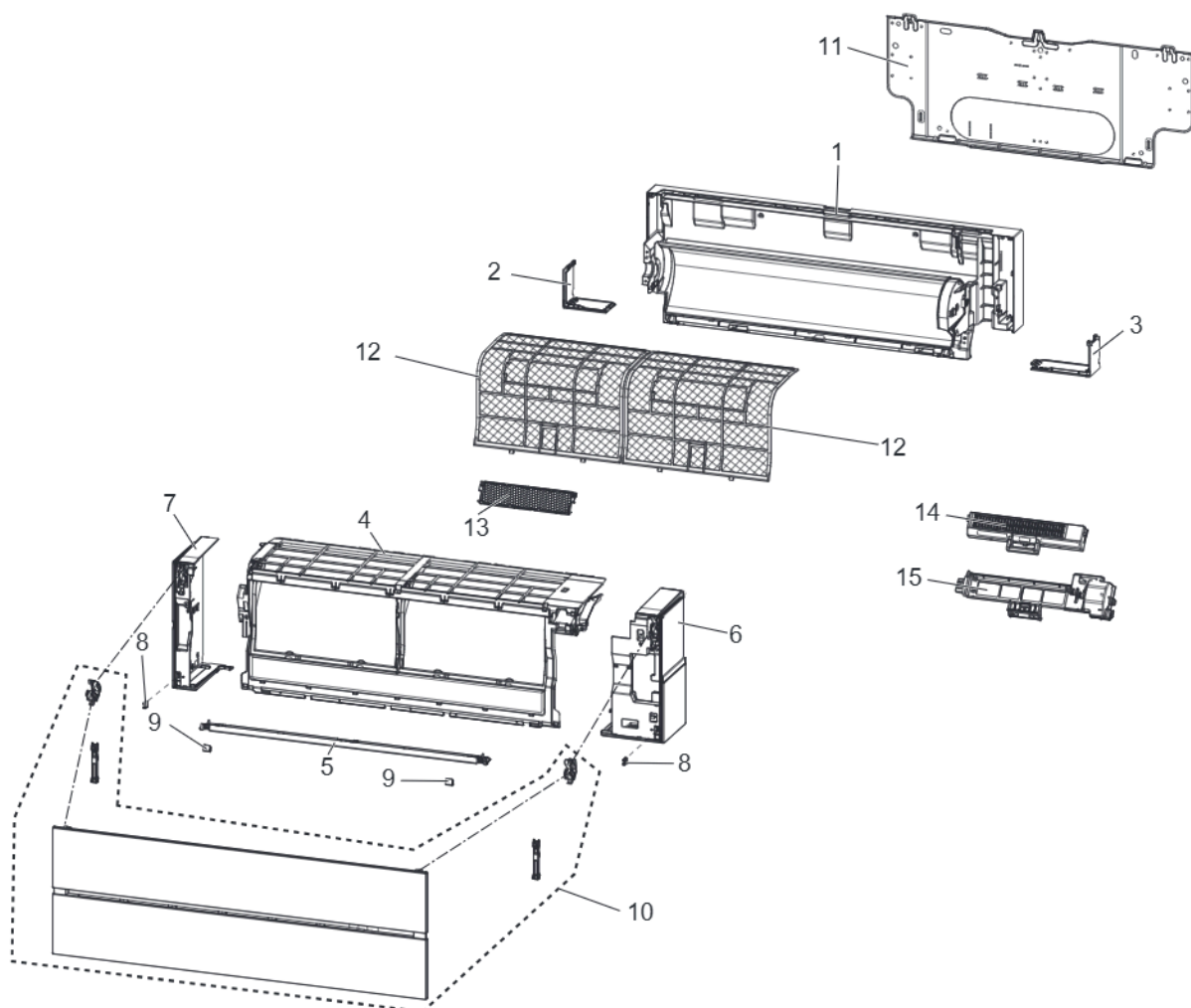
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W-[SC1]	MSZ-LN50VG2V-[SC1]	MSZ-LN50VG2B-[SC1]	MSZ-LN50VG2R-[SC1]	Symbol in Wiring Diagram	Remarks
1	E22 93J 620	INDOOR HEAT EXCHANGER	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1		ø6.35

MSZ-LN50VG2W - [E2], [ER2], [EN2], [ET2] **MSZ-LN50VG2V** - [E2], [ER2], [EN2], [ET2]

MSZ-LN50VG2B - [E2], [ER2], [EN2], [ET2] **MSZ-LN50VG2R** - [E2], [ER2], [EN2], [ET2]

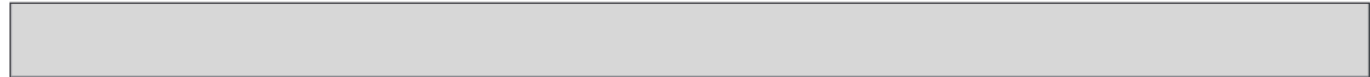
1-85. INDOOR UNIT STRUCTURAL PARTS



1-85. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

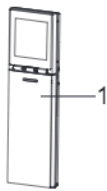
No.	Part No.	Part Name	MSZ-LN50VG2W- ^[E2]	MSZ-LN50VG2V- ^[E2]	MSZ-LN50VG2B- ^[E2]	MSZ-LN50VG2R- ^[E2]	MSZ-LN50VG2W- ^[ER2]	MSZ-LN50VG2V- ^[ER2]	MSZ-LN50VG2B- ^[ER2]	MSZ-LN50VG2R- ^[ER2]	MSZ-LN50VG2W- ^[ET2]	MSZ-LN50VG2V- ^[ET2]	MSZ-LN50VG2B- ^[ET2]	MSZ-LN50VG2R- ^[ET2]	MSZ-LN50VG2W- ^[EN2]	MSZ-LN50VG2V- ^[EN2]	MSZ-LN50VG2B- ^[EN2]	MSZ-LN50VG2R- ^[EN2]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1				1			
5	E22 Y64 717	PANEL (U)				1				1				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1				1				1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1				1				1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2				2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2				2				2				2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1				1			
10	E22 Y64 010	FRONT PANEL				1				1				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		Equipped with connecting terminal



MSZ-LN50VG2W - E2, ER2, EN2, ET2 **MSZ-LN50VG2V** - E2, ER2, EN2, ET2

MSZ-LN50VG2B - E2, ER2, EN2, ET2 **MSZ-LN50VG2R** - E2, ER2, EN2, ET2

1-86. ACCESSORY AND REMOTE CONTROLLER



1-86. ACCESSORY AND REMOTE CONTROLLER

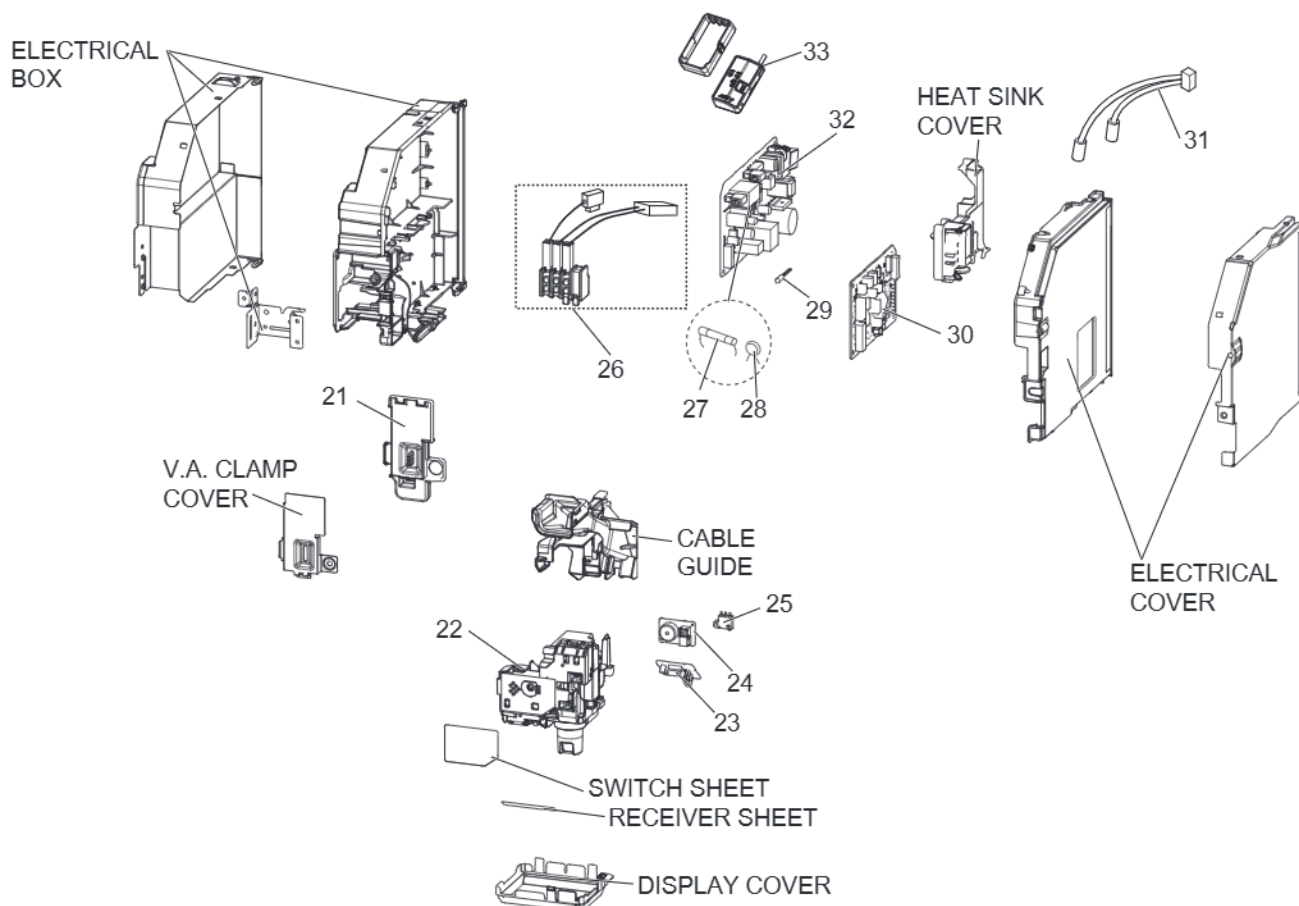
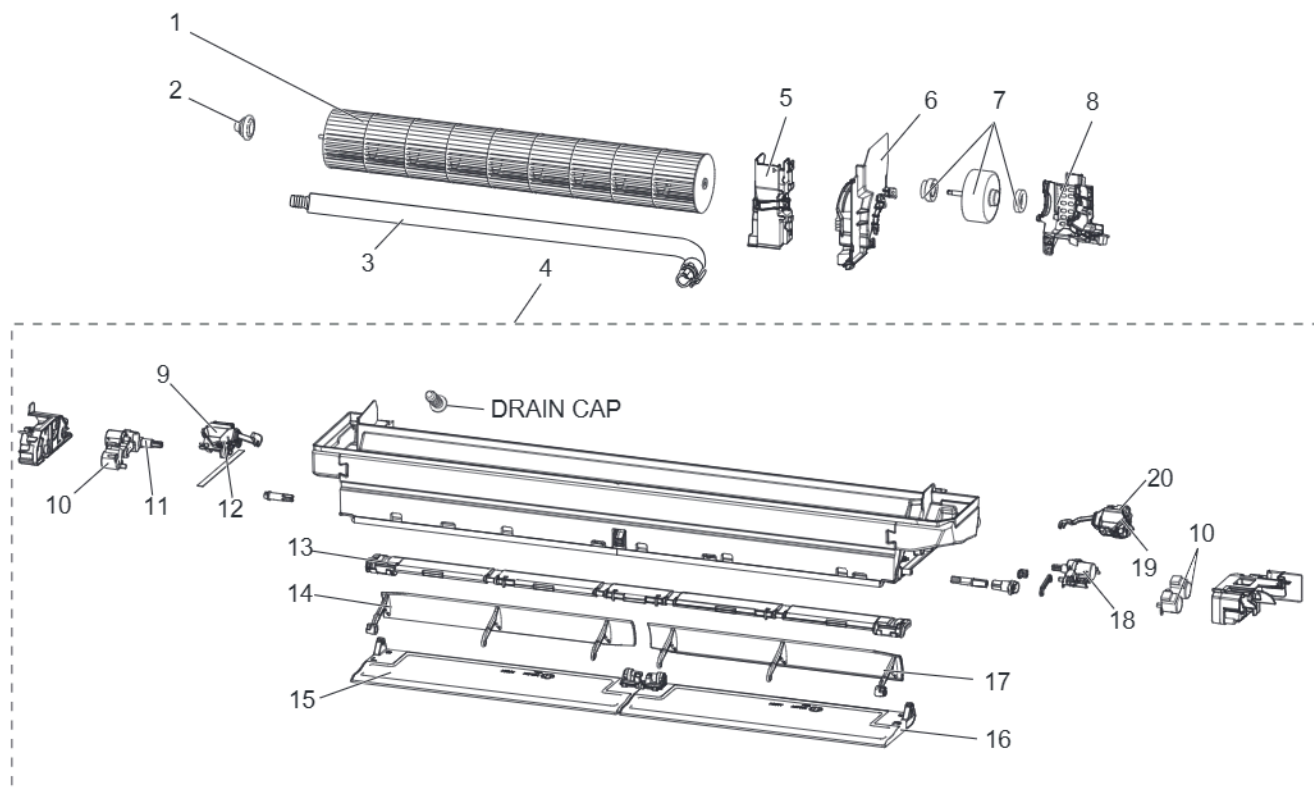
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W-E2	MSZ-LN50VG2V-E2	MSZ-LN50VG2B-E2	MSZ-LN50VG2R-E2	MSZ-LN50VG2W-ER2	MSZ-LN50VG2V-ER2	MSZ-LN50VG2B-ER2	MSZ-LN50VG2R-ER2	MSZ-LN50VG2W-ET2	MSZ-LN50VG2V-ET2	MSZ-LN50VG2B-ET2	MSZ-LN50VG2R-ET2	MSZ-LN50VG2W-EN2	MSZ-LN50VG2V-EN2	MSZ-LN50VG2B-EN2	MSZ-LN50VG2R-EN2	Symbol in Wiring Diagram	Remarks
1	E22 65J 426	REMOTE CONTROLLER	1								1									SG19N
1	E22 66J 426	REMOTE CONTROLLER		1								1								XG19D
1	E22 67J 426	REMOTE CONTROLLER			1								1							XG19F
1	E22 68J 426	REMOTE CONTROLLER				1								1						XG19E
1	E22 91P 426	REMOTE CONTROLLER					1													SG19N
1	E22 92P 426	REMOTE CONTROLLER						1												XG19D
1	E22 93P 426	REMOTE CONTROLLER							1											XG19F
1	E22 94P 426	REMOTE CONTROLLER								1										XG19E
1	E22 81J 426	REMOTE CONTROLLER													1					SG19L
1	E22 82J 426	REMOTE CONTROLLER														1				XG19A
1	E22 83J 426	REMOTE CONTROLLER															1			XG19C
1	E22 84J 426	REMOTE CONTROLLER																1		XG19B

MSZ-LN50VG2W - [E2], [ER2], [EN2], [ET2] MSZ-LN50VG2V - [E2], [ER2], [EN2], [ET2]

MSZ-LN50VG2B - [E2], [ER2], [EN2], [ET2] MSZ-LN50VG2R - [E2], [ER2], [EN2], [ET2]

1-87. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-87. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

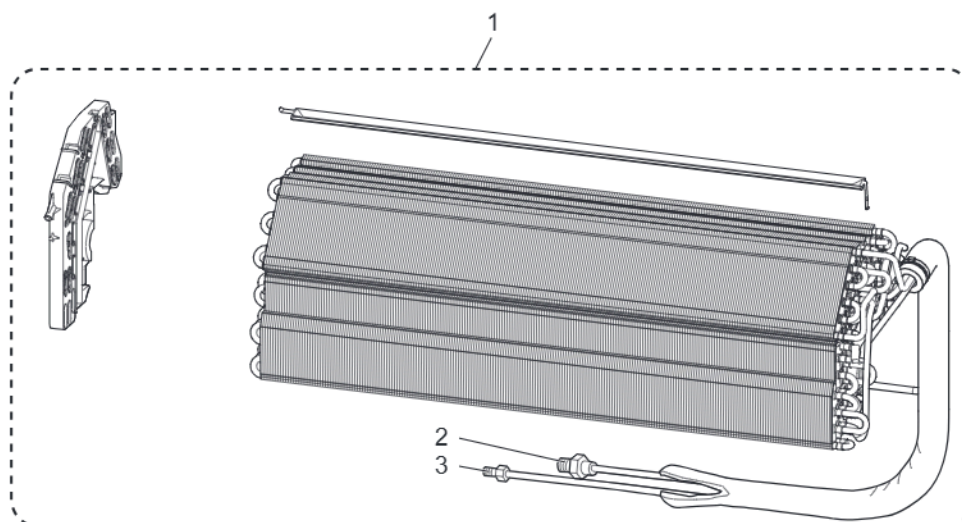
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W-E2	MSZ-LN50VG2V-E2	MSZ-LN50VG2B-E2	MSZ-LN50VG2R-E2	MSZ-LN50VG2W-ER2	MSZ-LN50VG2V-ER2	MSZ-LN50VG2B-ER2	MSZ-LN50VG2R-ER2	MSZ-LN50VG2W-ET2	MSZ-LN50VG2V-ET2	MSZ-LN50VG2B-ET2	MSZ-LN50VG2R-ET2	MSZ-LN50VG2W-EN2	MSZ-LN50VG2V-EN2	MSZ-LN50VG2B-EN2	MSZ-LN50VG2R-EN2	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1						
3	E22 81J 702	DRAIN HOSE													1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1			1	1				Full assembly excpt drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1				1			Full assembly excpt drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1				1		Full assembly excpt drain hose
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1			1					1			
15	E22 Y65 041	OUTER VANE (L)				1			1				1					1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1				1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
30	E22 78J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1						
30	E22 94J 452	ELECTRONIC CONTROL P.C. BOARD													1	1	1	1		
31	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y54 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
33	E22 77T 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		MAC-577IF2-E

MSZ-LN50VG2W - [E2], [ER2], [EN2], [ET2] **MSZ-LN50VG2V** - [E2], [ER2], [EN2], [ET2]

MSZ-LN50VG2B - [E2], [ER2], [EN2], [ET2] **MSZ-LN50VG2R** - [E2], [ER2], [EN2], [ET2]

1-88. INDOOR UNIT HEAT EXCHANGER



1-88. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W-E2	MSZ-LN50VG2V-E2	MSZ-LN50VG2B-E2	MSZ-LN50VG2R-E2	MSZ-LN50VG2W-ER2	MSZ-LN50VG2V-ER2	MSZ-LN50VG2B-ER2	MSZ-LN50VG2R-ER2	MSZ-LN50VG2W-ET2	MSZ-LN50VG2V-ET2	MSZ-LN50VG2B-ET2	MSZ-LN50VG2R-ET2	MSZ-LN50VG2W-EN2	MSZ-LN50VG2V-EN2	MSZ-LN50VG2B-EN2	MSZ-LN50VG2R-EN2	Symbol in Wiring Diagram	Remarks
1	E22 Y54 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1						
1	E22 93J 620	INDOOR HEAT EXCHANGER													1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

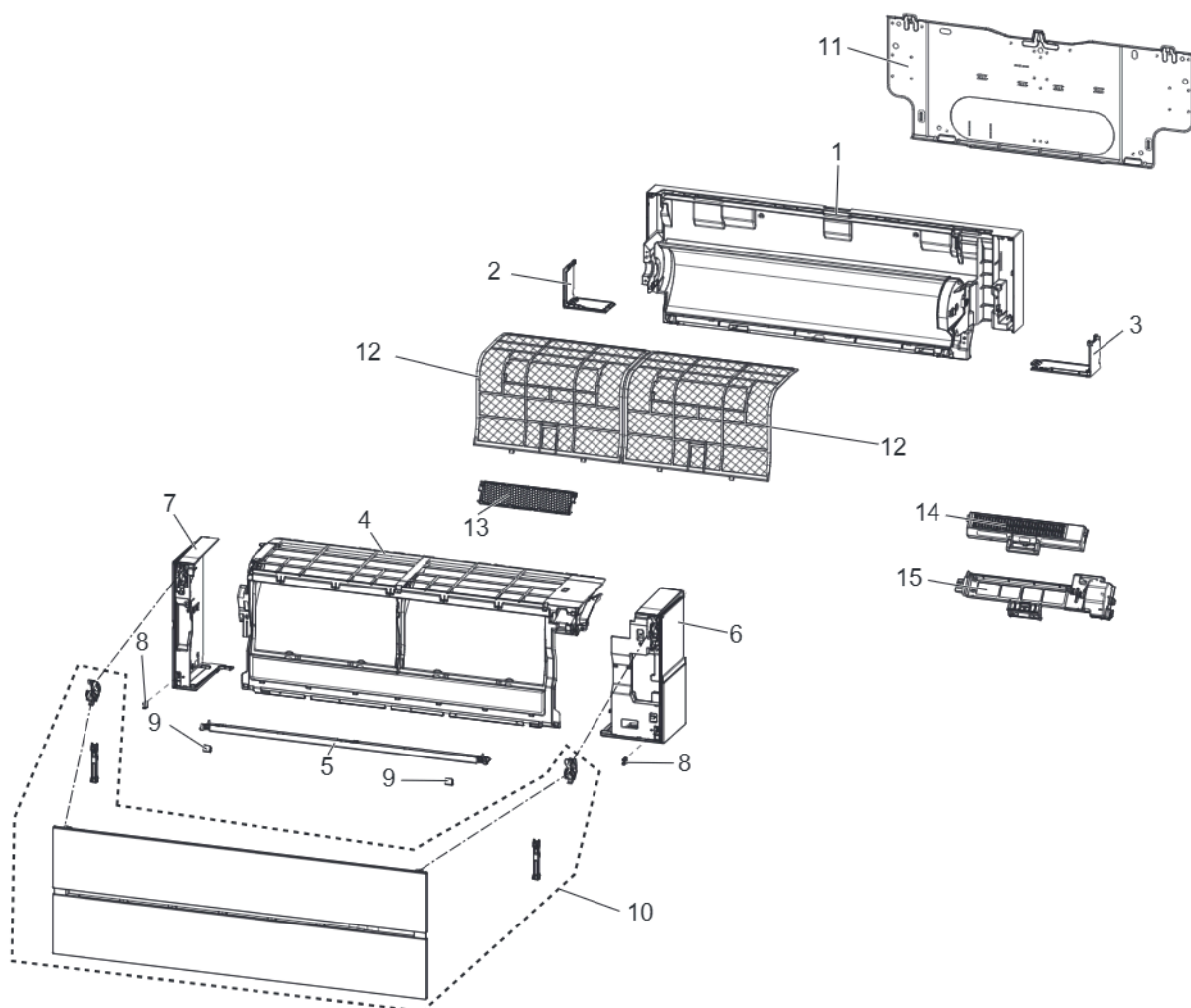
MSZ-LN50VG2W - [E3], [ET3], [ER3]

MSZ-LN50VG2V - [E3], [ET3], [ER3]

MSZ-LN50VG2B - [E3], [ET3], [ER3]

MSZ-LN50VG2R - [E3], [ET3], [ER3]

1-89. INDOOR UNIT STRUCTURAL PARTS



1-89. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W- 	MSZ-LN50VG2V- 	MSZ-LN50VG2B- 	MSZ-LN50VG2R- 	MSZ-LN50VG2W- 	MSZ-LN50VG2V- 	MSZ-LN50VG2B- 	MSZ-LN50VG2R- 	MSZ-LN50VG2W- 	MSZ-LN50VG2V- 	MSZ-LN50VG2B- 	MSZ-LN50VG2R- 	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1			
5	E22 Y64 717	PANEL (U)				1				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1				1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1				1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2				2				2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1			
10	E22 Y64 010	FRONT PANEL				1				1				1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1		Equipped with connecting terminal

MSZ-LN50VG2W - E3, ET3, ER3

MSZ-LN50VG2V - E3, ET3, ER3

MSZ-LN50VG2B - E3, ET3, ER3

MSZ-LN50VG2R - E3, ET3, ER3

1-90. ACCESSORY AND REMOTE CONTROLLER



1-90. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W- E3	MSZ-LN50VG2V- E3	MSZ-LN50VG2B- E3	MSZ-LN50VG2R- E3	MSZ-LN50VG2W- ER3	MSZ-LN50VG2V- ER3	MSZ-LN50VG2B- ER3	MSZ-LN50VG2R- ER3	MSZ-LN50VG2W- ET3	MSZ-LN50VG2V- ET3	MSZ-LN50VG2B- ET3	MSZ-LN50VG2R- ET3	Symbol in Wiring Diagram	Remarks
1	E22 35Y 426	REMOTE CONTROLLER	1								1					SG19N
1	E22 36Y 426	REMOTE CONTROLLER		1								1				XG19D
1	E22 37Y 426	REMOTE CONTROLLER			1								1			XG19F
1	E22 38Y 426	REMOTE CONTROLLER				1								1		XG19E
1	E22 4C9 426	REMOTE CONTROLLER					1									SG19N
1	E22 5C4 426	REMOTE CONTROLLER						1								XG19D
1	E22 5C8 426	REMOTE CONTROLLER							1							XG19F
1	E22 6C2 426	REMOTE CONTROLLER								1						XG19E

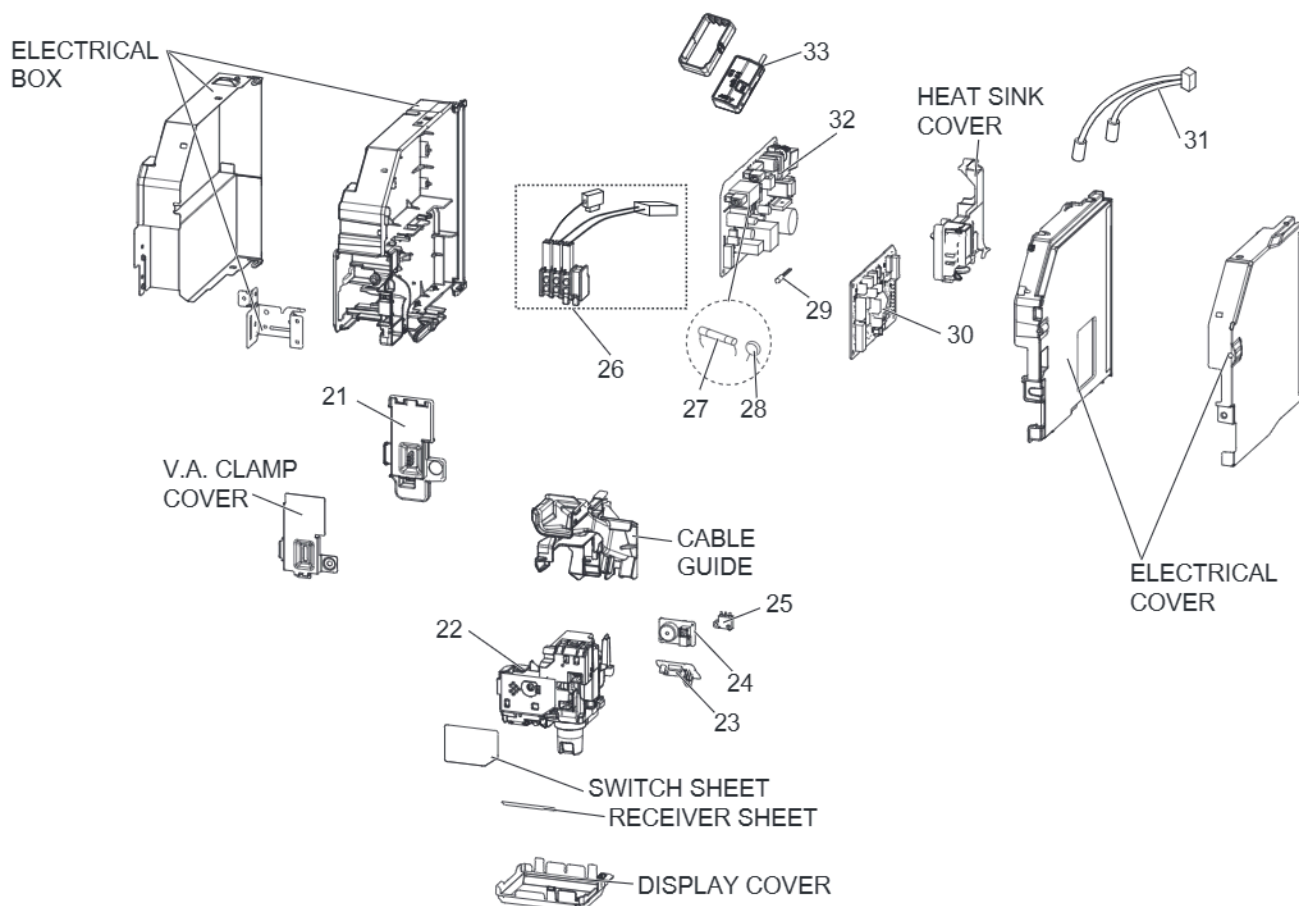
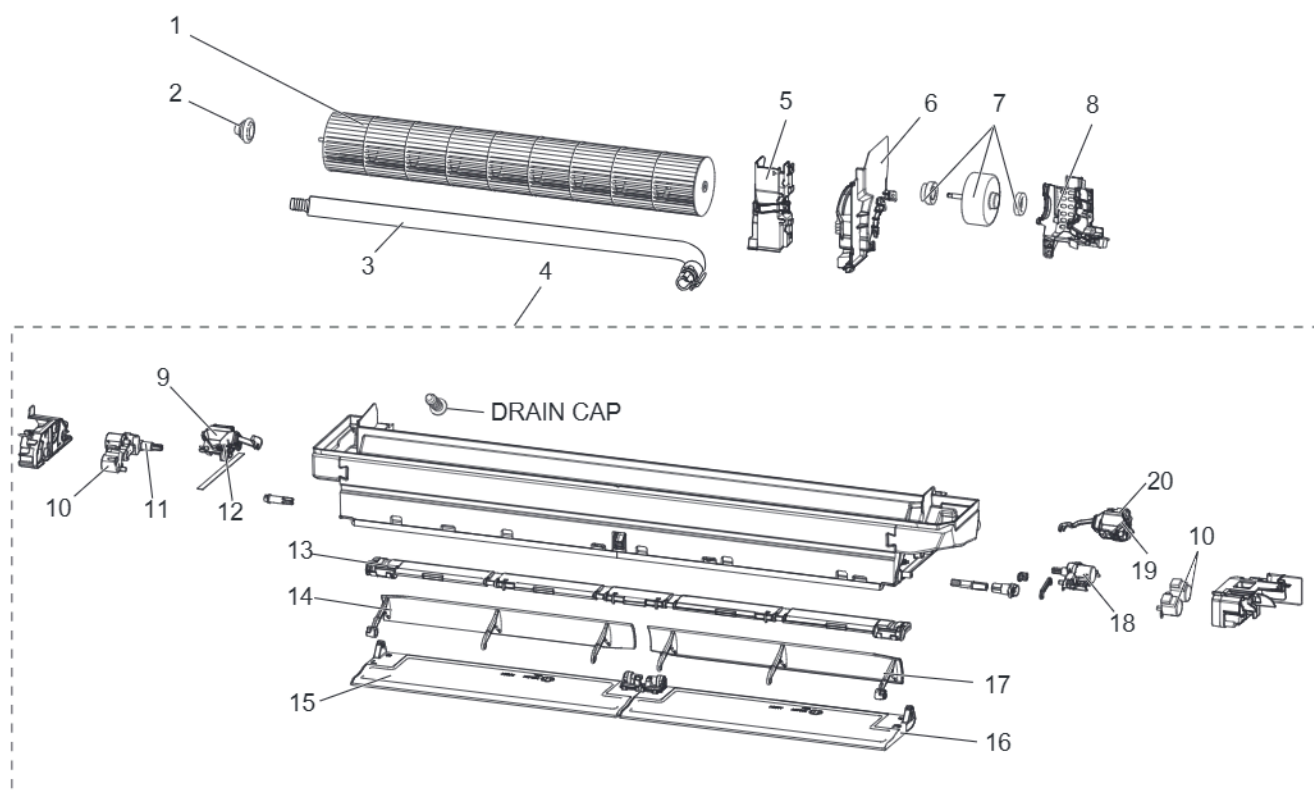
MSZ-LN50VG2W - [E3], [ET3], [ER3]

MSZ-LN50VG2V - [E3], [ET3], [ER3]

MSZ-LN50VG2B - [E3], [ET3], [ER3]

MSZ-LN50VG2R - [E3], [ET3], [ER3]

1-91. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-91. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W- 	MSZ-LN50VG2V- 	MSZ-LN50VG2B- 	MSZ-LN50VG2R- 	MSZ-LN50VG2W- 	MSZ-LN50VG2V- 	MSZ-LN50VG2B- 	MSZ-LN50VG2R- 	MSZ-LN50VG2W- 	MSZ-LN50VG2V- 	MSZ-LN50VG2B- 	MSZ-LN50VG2R- 	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1		Includes sleeve bearing
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1				Full assembly excpt drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1			Full assembly excpt drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1		Full assembly excpt drain hose
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1				1			
15	E22 Y65 041	OUTER VANE (L)				1				1				1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1		
22	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			MT	
22	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1	MT	
23	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
30	E22 47Y 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
31	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 47Y 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
33	E22 35Y 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1	1	1	1	1	1	1	1	1		MAC-577IF2-E

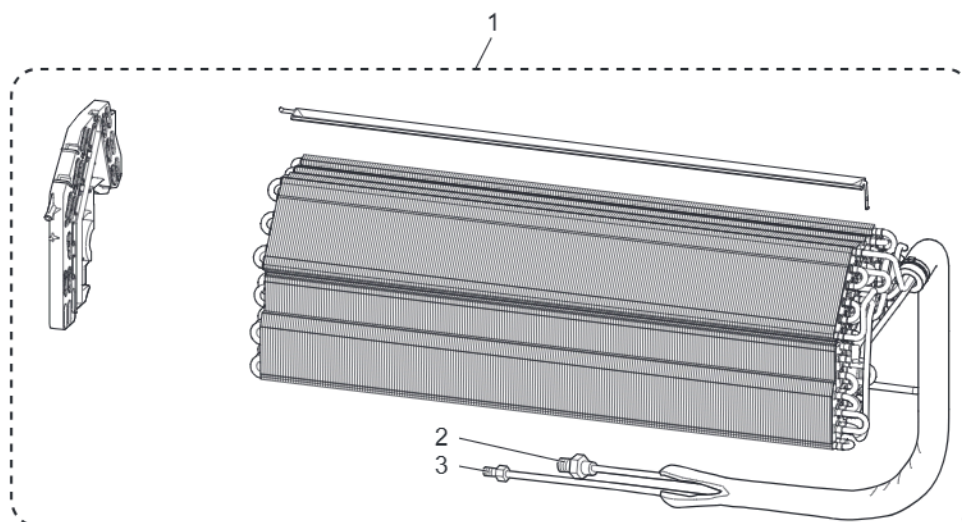
MSZ-LN50VG2W - [E3], [ET3], [ER3]

MSZ-LN50VG2V - [E3], [ET3], [ER3]

MSZ-LN50VG2B - [E3], [ET3], [ER3]

MSZ-LN50VG2R - [E3], [ET3], [ER3]

1-92. INDOOR UNIT HEAT EXCHANGER



1-92. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W- ^[E3]	MSZ-LN50VG2V- ^[E3]	MSZ-LN50VG2B- ^[E3]	MSZ-LN50VG2R- ^[E3]	MSZ-LN50VG2W- ^[ER3]	MSZ-LN50VG2V- ^[ER3]	MSZ-LN50VG2B- ^[ER3]	MSZ-LN50VG2R- ^[ER3]	MSZ-LN50VG2W- ^[ET3]	MSZ-LN50VG2V- ^[ET3]	MSZ-LN50VG2B- ^[ET3]	MSZ-LN50VG2R- ^[ET3]	Symbol in Wiring Diagram	Remarks
1	E22 Y54 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

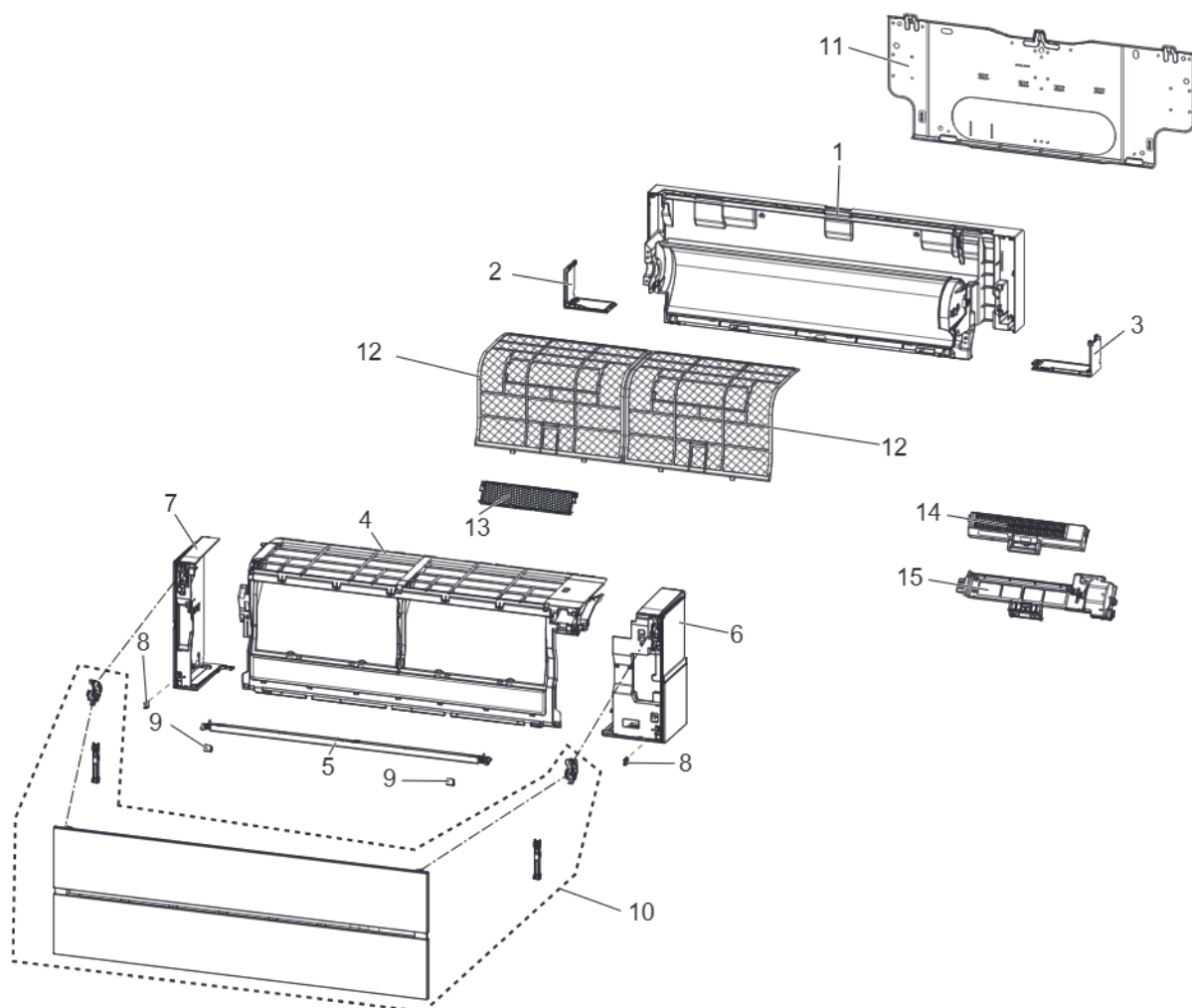
MSZ-LN50VG2W - [E5], [SC3], [ET5]

MSZ-LN50VG2V - [E5], [SC3], [ET5]

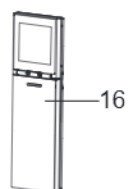
MSZ-LN50VG2B - [E5], [SC3], [ET5]

MSZ-LN50VG2R - [E5], [SC3], [ET5]

1-93. INDOOR UNIT STRUCTURAL PARTS



1-94. ACCESSORY AND REMOTE CONTROLLER



1-93. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W - [E5]	MSZ-LN50VG2V - [E5]	MSZ-LN50VG2B - [E5]	MSZ-LN50VG2R - [E5]	MSZ-LN50VG2W - [SC3]	MSZ-LN50VG2V - [SC3]	MSZ-LN50VG2B - [SC3]	MSZ-LN50VG2R - [SC3]	MSZ-LN50VG2W - [ET5]	MSZ-LN50VG2V - [ET5]	MSZ-LN50VG2B - [ET5]	MSZ-LN50VG2R - [ET5]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1			
5	E22 Y64 717	PANEL (U)				1			1					1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1			1					1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1			1					1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2			2					2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1			
10	E22 Y64 010	FRONT PANEL				1			1					1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2			2					2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1		Equipped with connecting terminal

1-94. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W - [E5]	MSZ-LN50VG2V - [E5]	MSZ-LN50VG2B - [E5]	MSZ-LN50VG2R - [E5]	MSZ-LN50VG2W - [SC3]	MSZ-LN50VG2V - [SC3]	MSZ-LN50VG2B - [SC3]	MSZ-LN50VG2R - [SC3]	MSZ-LN50VG2W - [ET5]	MSZ-LN50VG2V - [ET5]	MSZ-LN50VG2B - [ET5]	MSZ-LN50VG2R - [ET5]	Symbol in Wiring Diagram	Remarks
16	E22 5X9 426	REMOTE CONTROLLER	1								1					SS25D
16	E22 6X4 426	REMOTE CONTROLLER		1								1				XS25K
16	E22 6X5 426	REMOTE CONTROLLER			1								1			XS25M
16	E22 6X6 426	REMOTE CONTROLLER				1								1		XS25L
16	E22 6X7 426	REMOTE CONTROLLER					1									SS25C
16	E22 7X1 426	REMOTE CONTROLLER						1								XS25G
16	E22 7X2 426	REMOTE CONTROLLER							1							XS25J
16	E22 7X3 426	REMOTE CONTROLLER								1						XS25H

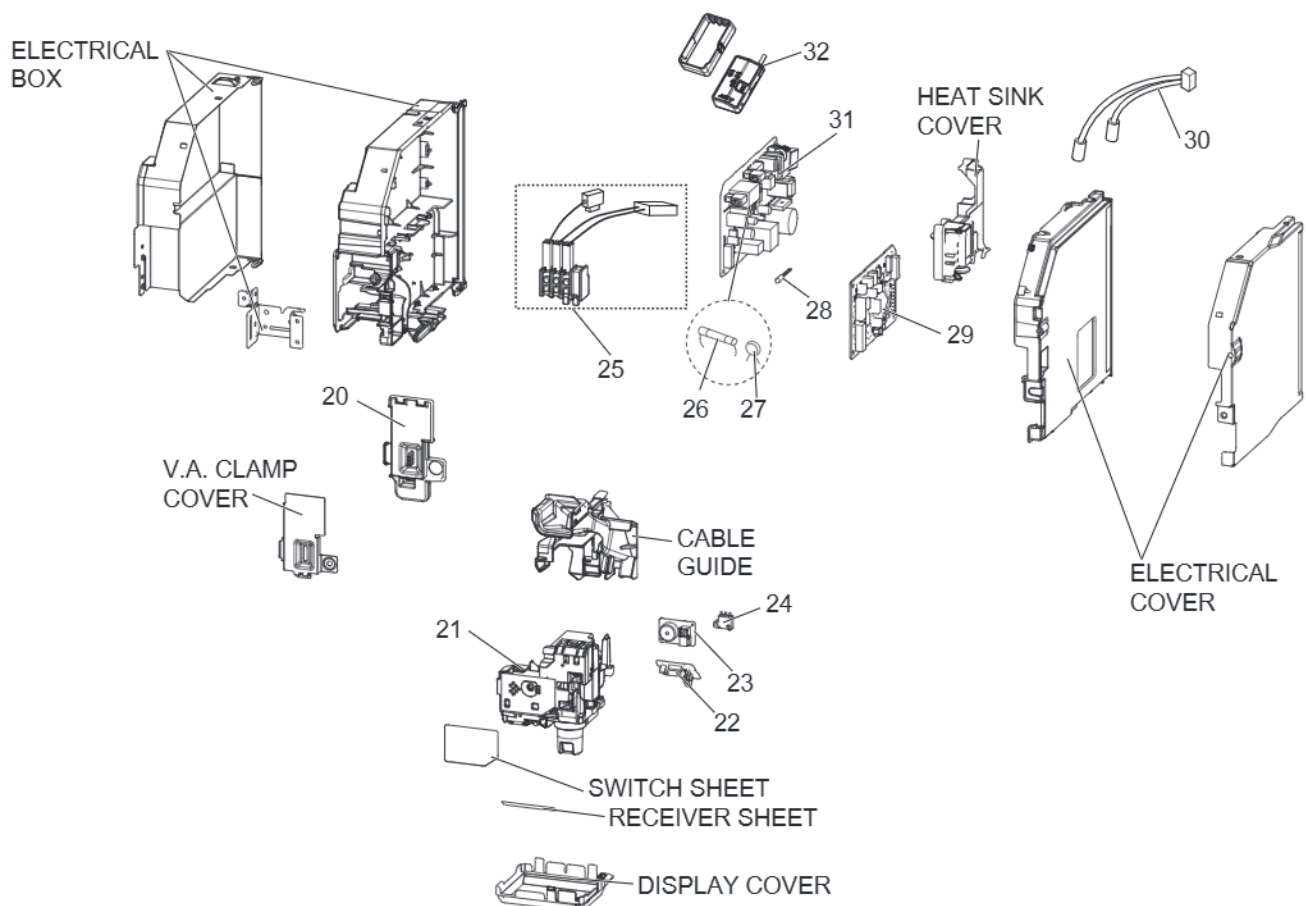
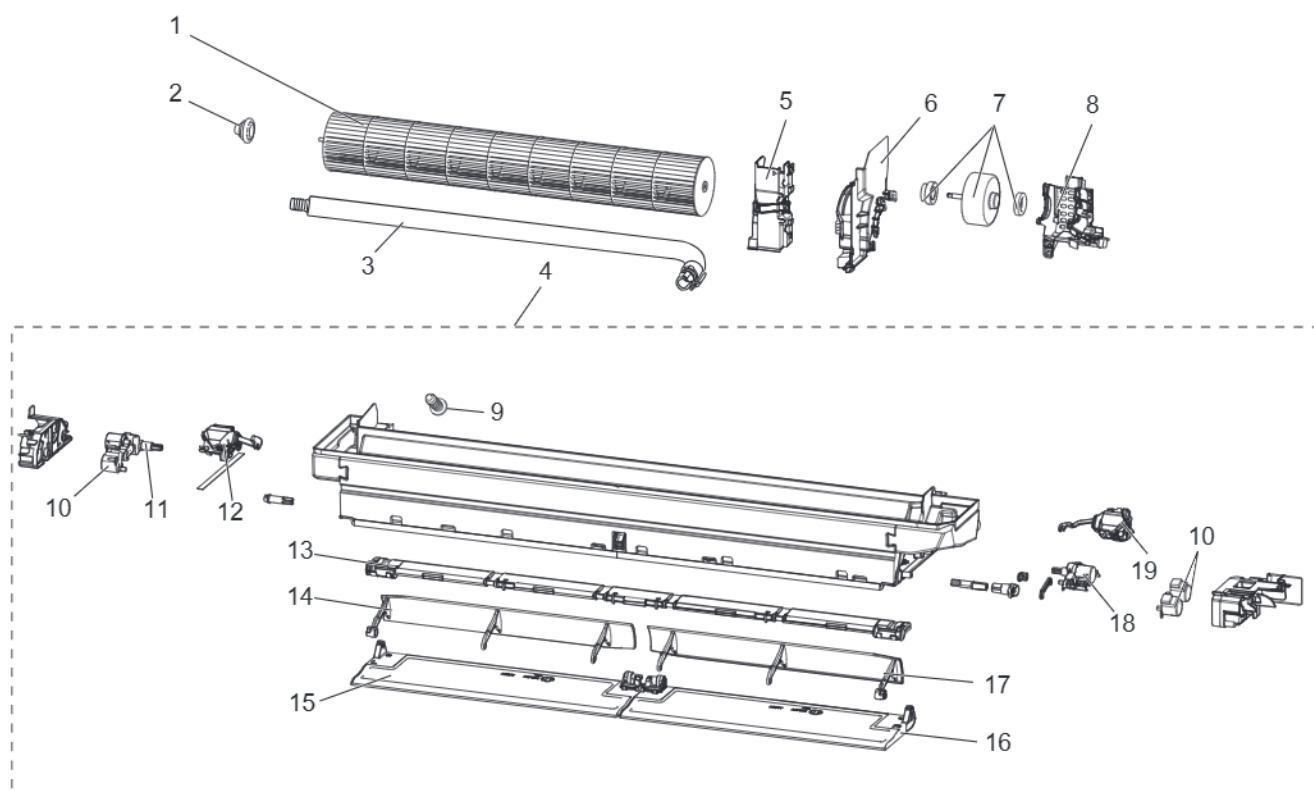
MSZ-LN50VG2W - [E5], [SC3], [ET5]

MSZ-LN50VG2V - [E5], [SC3], [ET5]

MSZ-LN50VG2B - [E5], [SC3], [ET5]

MSZ-LN50VG2R - [E5], [SC3], [ET5]

1-95. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-95. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W- [E5]	MSZ-LN50VG2V- [E5]	MSZ-LN50VG2B- [E5]	MSZ-LN50VG2R- [E5]	MSZ-LN50VG2W- [SC3]	MSZ-LN50VG2V- [SC3]	MSZ-LN50VG2B- [SC3]	MSZ-LN50VG2R- [SC3]	MSZ-LN50VG2W- [ET5]	MSZ-LN50VG2V- [ET5]	MSZ-LN50VG2B- [ET5]	MSZ-LN50VG2R- [ET5]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1		Includes sleeve bearing
3	E22 T20 702	DRAIN HOSE	1	1	1	1					1	1	1	1		
3	E22 81J 702	DRAIN HOSE					1	1	1	1						
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1				Full assembly excpt drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1			Full assembly excpt drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1		Full assembly excpt drain hose
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1	1	1	1	1		
9	E27 42R 705	DRAIN CAP	1	1	1	1	1	1	1	1	1	1	1	1		
10	E22 94B 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1				1			
15	E22 Y65 041	OUTER VANE (L)				1				1				1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			MT	
21	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1	MT	
22	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 6X2 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1					1	1	1	1		
29	E22 7X0 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1						
30	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 47Y 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
32	E22 5X9 457	Wi-Fi INTERFACE MAC-597IFB-E	1	1	1	1	1	1	1	1	1	1	1	1		MAC-597IFB-E

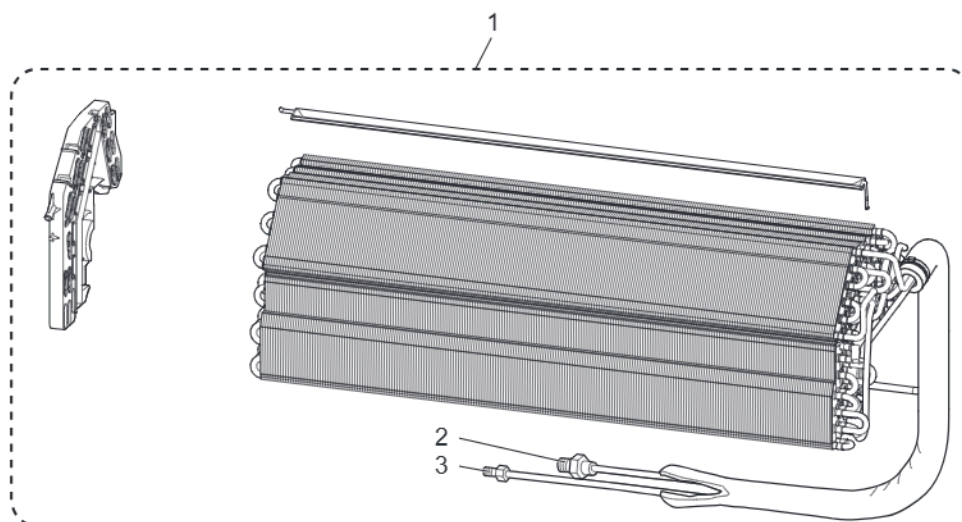
MSZ-LN50VG2W - [E5], [SC3], [ET5]

MSZ-LN50VG2V - [E5], [SC3], [ET5]

MSZ-LN50VG2B - [E5], [SC3], [ET5]

MSZ-LN50VG2R - [E5], [SC3], [ET5]

1-96. INDOOR UNIT HEAT EXCHANGER



1-96. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN50VG2W- E5	MSZ-LN50VG2V- E5	MSZ-LN50VG2B- E5	MSZ-LN50VG2R- E5	MSZ-LN50VG2W- SC3	MSZ-LN50VG2V- SC3	MSZ-LN50VG2B- SC3	MSZ-LN50VG2R- SC3	MSZ-LN50VG2W- ET5	MSZ-LN50VG2V- ET5	MSZ-LN50VG2B- ET5	MSZ-LN50VG2R- ET5	Symbol in Wiring Diagram	Remarks
1	E22 Y54 620	INDOOR HEAT EXCHANGER	1	1	1	1					1	1	1	1		
1	E22 93J 620	INDOOR HEAT EXCHANGER					1	1	1	1						
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

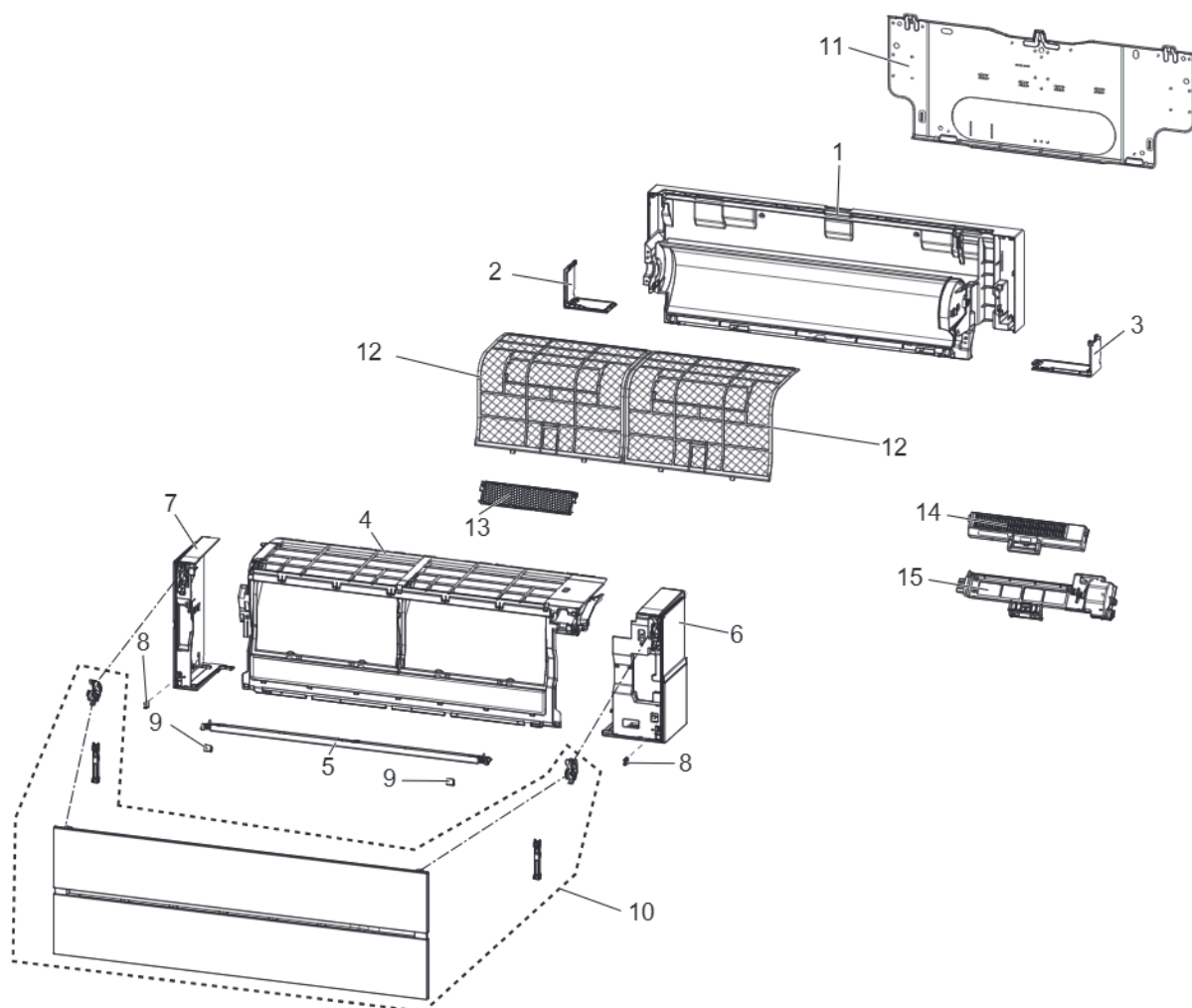
MSZ-LN60VG2W - [E1], [ER1], [ET1]

MSZ-LN60VG2V - [E1], [ER1], [ET1]

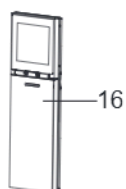
MSZ-LN60VG2B - [E1], [ER1], [ET1]

MSZ-LN60VG2R - [E1], [ER1], [ET1]

1-97. INDOOR UNIT STRUCTURAL PARTS



1-98. ACCESSORY AND REMOTE CONTROLLER



1-97. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W-ET	MSZ-LN60VG2V-ET	MSZ-LN60VG2B-ET	MSZ-LN60VG2R-ET	MSZ-LN60VG2W-ERT	MSZ-LN60VG2V-ERT	MSZ-LN60VG2B-ERT	MSZ-LN60VG2R-ERT	MSZ-LN60VG2W-ET1	MSZ-LN60VG2V-ET1	MSZ-LN60VG2B-ET1	MSZ-LN60VG2R-ET1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1			
5	E22 Y64 717	PANEL (U)				1			1					1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1			1					1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1			1					1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2				2			
9	E22 Y64 067	SCREW CAP				2			2					2		
10	E22 Y52 010	FRONT PANEL	1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1			
10	E22 Y64 010	FRONT PANEL				1			1					1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2			2					2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1		

1-98. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W-ET	MSZ-LN60VG2V-ET	MSZ-LN60VG2B-ET	MSZ-LN60VG2R-ET	MSZ-LN60VG2W-ERT	MSZ-LN60VG2V-ERT	MSZ-LN60VG2B-ERT	MSZ-LN60VG2R-ERT	MSZ-LN60VG2W-ET1	MSZ-LN60VG2V-ET1	MSZ-LN60VG2B-ET1	MSZ-LN60VG2R-ET1	Symbol in Wiring Diagram	Remarks
16	E22 65J 426	REMOTE CONTROLLER	1								1					SG19N
16	E22 66J 426	REMOTE CONTROLLER		1								1				XG19D
16	E22 67J 426	REMOTE CONTROLLER			1								1			XG19F
16	E22 68J 426	REMOTE CONTROLLER				1								1		XG19E
16	E22 91P 426	REMOTE CONTROLLER					1									SG19N
16	E22 92P 426	REMOTE CONTROLLER						1								XG19D
16	E22 93P 426	REMOTE CONTROLLER							1							XG19F
16	E22 94P 426	REMOTE CONTROLLER								1						XG19E

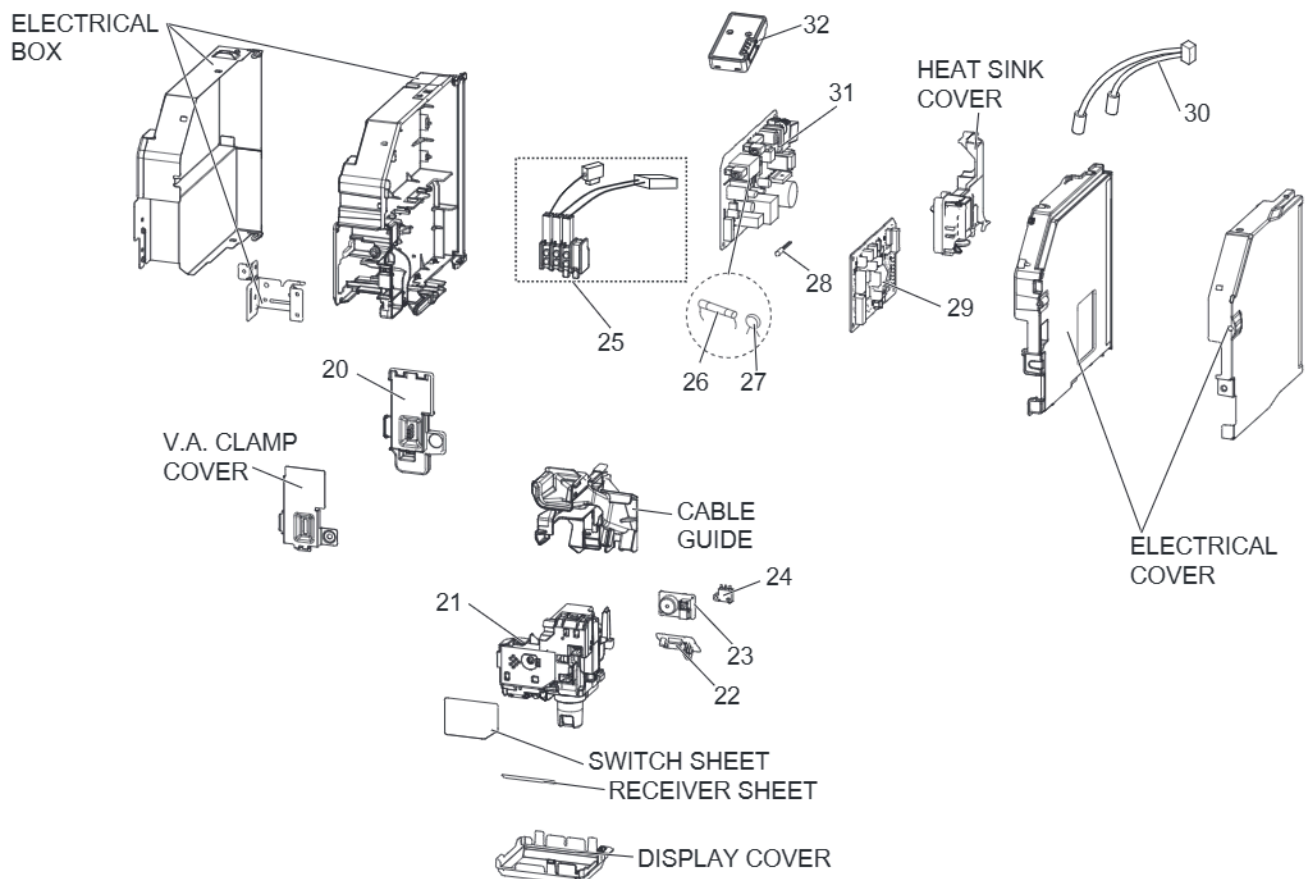
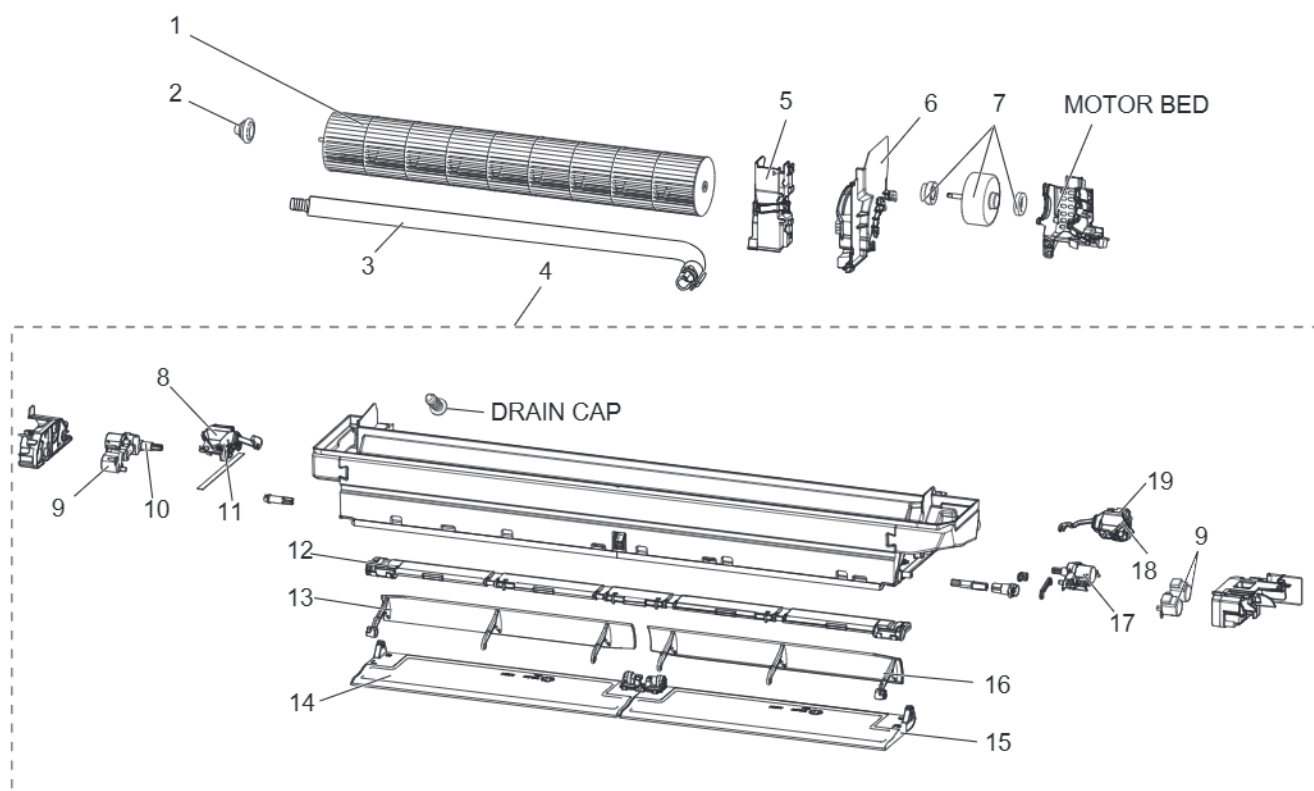
MSZ-LN60VG2W - [E1], [ER1], [ET1]

MSZ-LN60VG2V - [E1], [ER1], [ET1]

MSZ-LN60VG2B - [E1], [ER1], [ET1]

MSZ-LN60VG2R - [E1], [ER1], [ET1]

1-99. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-99. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W- ☐	MSZ-LN60VG2V- ☐	MSZ-LN60VG2B- ☐	MSZ-LN60VG2R- ☐	MSZ-LN60VG2W- ☐	MSZ-LN60VG2V- ☐	MSZ-LN60VG2B- ☐	MSZ-LN60VG2R- ☐	MSZ-LN60VG2W- ☐	MSZ-LN60VG2V- ☐	MSZ-LN60VG2B- ☐	MSZ-LN60VG2R- ☐	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
9	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
10	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
11	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
12	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1				
12	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1		
13	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1		
14	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1				
14	E22 Y61 041	OUTER VANE (L)			1				1				1			
14	E22 Y65 041	OUTER VANE (L)				1				1				1		
15	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1				
15	E22 Y60 041	OUTER VANE (R)			1				1				1			
15	E22 Y64 041	OUTER VANE (R)				1				1				1		
16	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1		
17	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
18	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
19	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			MT	
21	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1	MT	
22	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 61J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
30	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 Y55 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
32	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1	1	1	1	1		MAC-567IFB-E

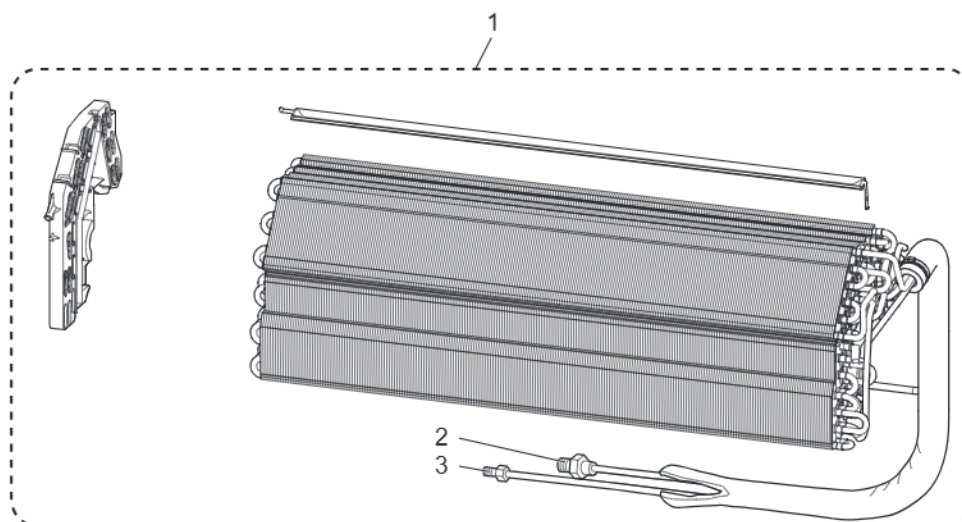
MSZ-LN60VG2W - [E1], [ER1], [ET1]

MSZ-LN60VG2V - [E1], [ER1], [ET1]

MSZ-LN60VG2B - [E1], [ER1], [ET1]

MSZ-LN60VG2R - [E1], [ER1], [ET1]

1-100. INDOOR UNIT HEAT EXCHANGER



1-100. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W-ET	MSZ-LN60VG2V-ET	MSZ-LN60VG2B-ET	MSZ-LN60VG2R-ET	MSZ-LN60VG2W-ERT	MSZ-LN60VG2V-ERT	MSZ-LN60VG2B-ERT	MSZ-LN60VG2R-ERT	MSZ-LN60VG2W-ET1	MSZ-LN60VG2V-ET1	MSZ-LN60VG2B-ET1	MSZ-LN60VG2R-ET1	Symbol in Wiring Diagram	Remarks
1	E22 Y55 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 155 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1		ø12.7
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

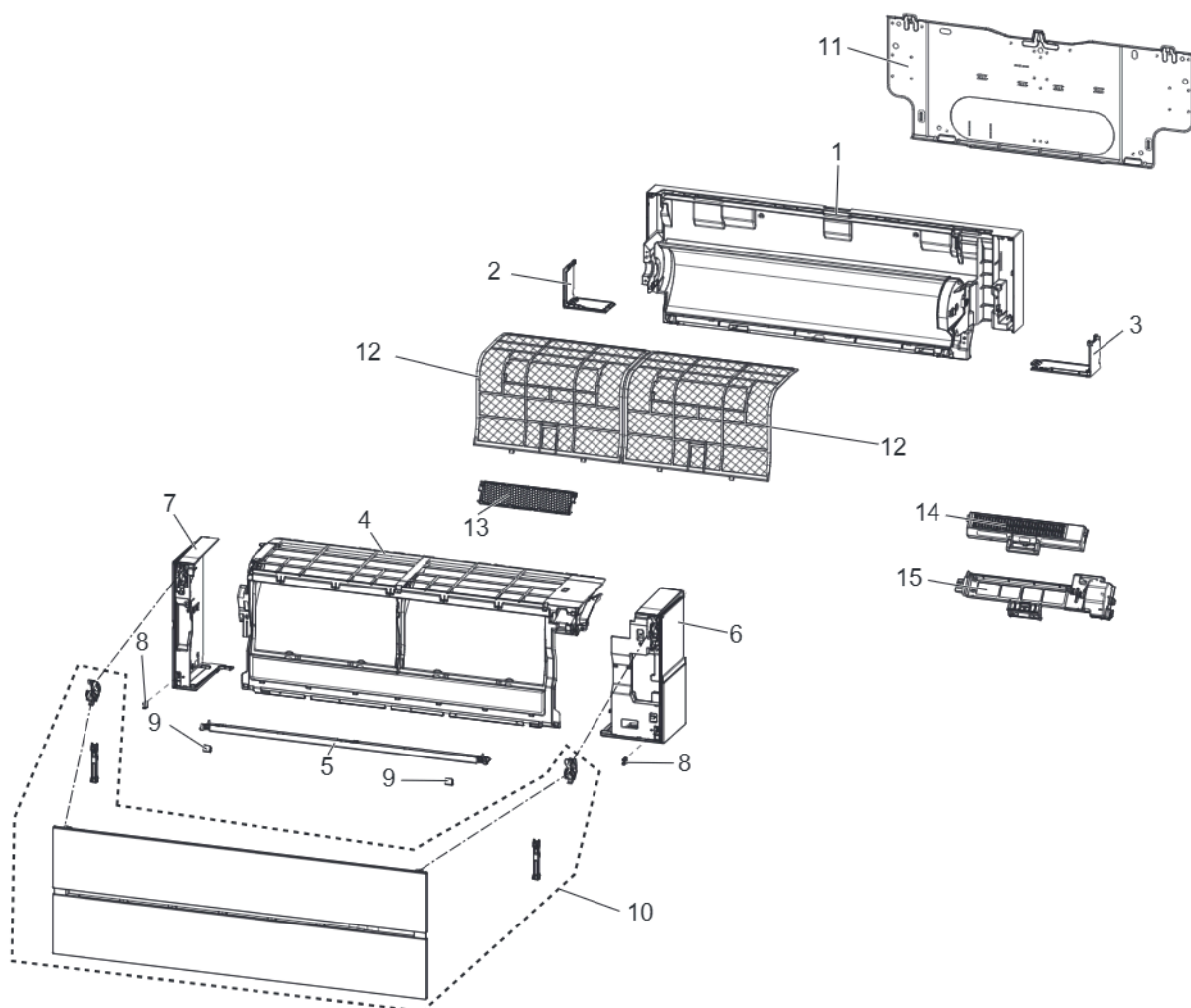
MSZ-LN60VG2W - [E2], [ER2], [ET2]

MSZ-LN60VG2V - [E2], [ER2], [ET2]

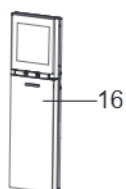
MSZ-LN60VG2B - [E2], [ER2], [ET2]

MSZ-LN60VG2R - [E2], [ER2], [ET2]

1-101. INDOOR UNIT STRUCTURAL PARTS



1-102. ACCESSORY AND REMOTE CONTROLLER



1-101. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W- ^[E2]	MSZ-LN60VG2V- ^[E2]	MSZ-LN60VG2B- ^[E2]	MSZ-LN60VG2R- ^[E2]	MSZ-LN60VG2W- ^[ER2]	MSZ-LN60VG2V- ^[ER2]	MSZ-LN60VG2B- ^[ER2]	MSZ-LN60VG2R- ^[ER2]	MSZ-LN60VG2W- ^[ET2]	MSZ-LN60VG2V- ^[ET2]	MSZ-LN60VG2B- ^[ET2]	MSZ-LN60VG2R- ^[ET2]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1			
5	E22 Y64 717	PANEL (U)				1			1					1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1			1					1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1			1					1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2			2					2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1			
10	E22 Y64 010	FRONT PANEL				1			1					1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1		Equipped with connecting terminal

1-102. ACCESSORY AND REMOTE CONTROLLER

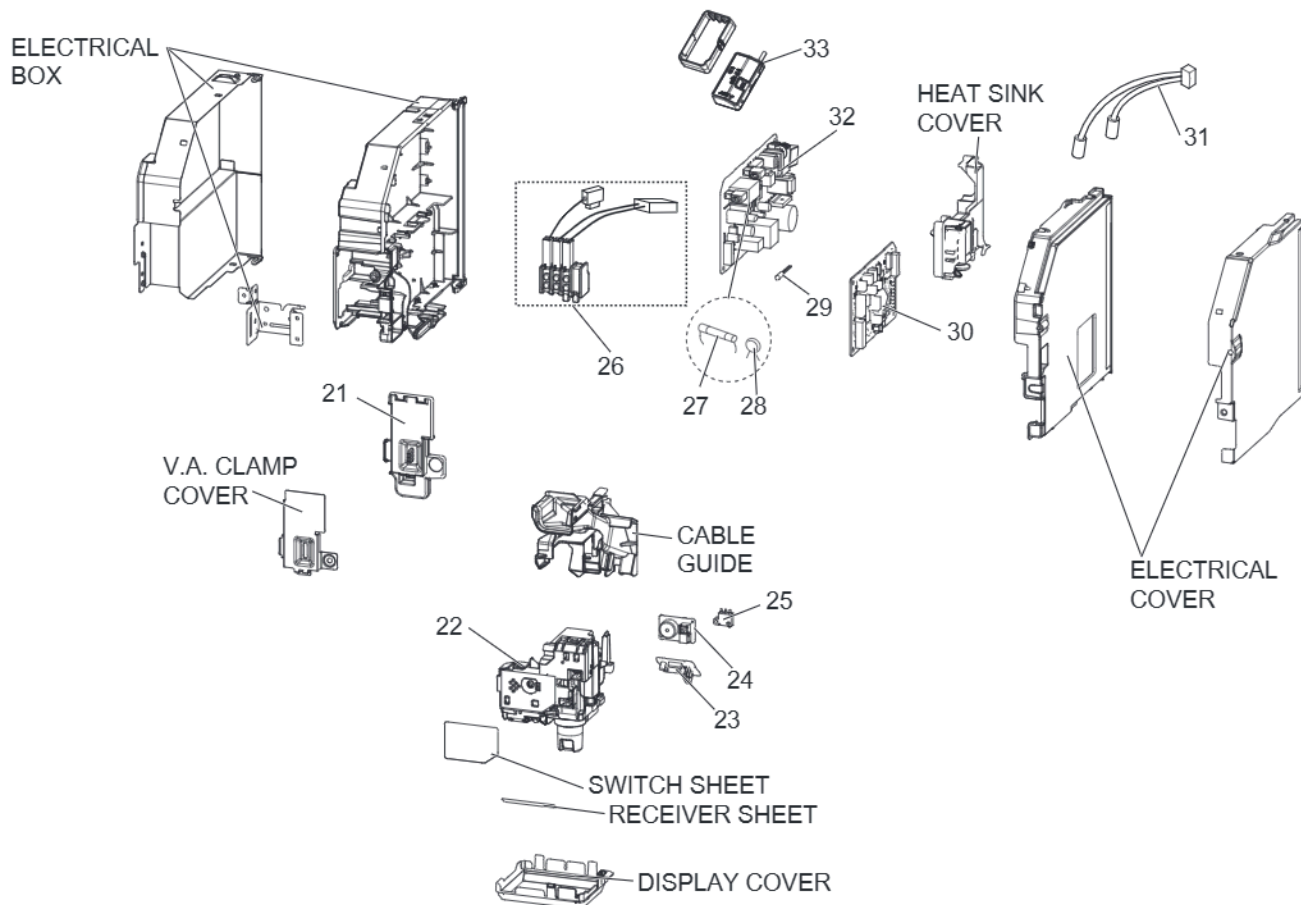
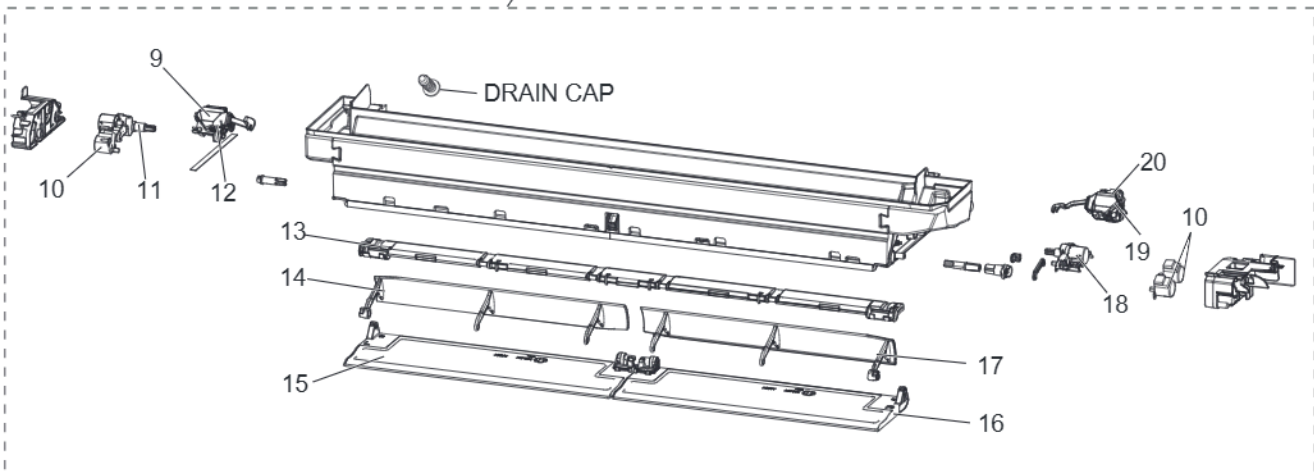
1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W- ^[E2]	MSZ-LN60VG2V- ^[E2]	MSZ-LN60VG2B- ^[E2]	MSZ-LN60VG2R- ^[E2]	MSZ-LN60VG2W- ^[ER2]	MSZ-LN60VG2V- ^[ER2]	MSZ-LN60VG2B- ^[ER2]	MSZ-LN60VG2R- ^[ER2]	MSZ-LN60VG2W- ^[ET2]	MSZ-LN60VG2V- ^[ET2]	MSZ-LN60VG2B- ^[ET2]	MSZ-LN60VG2R- ^[ET2]	Symbol in Wiring Diagram	Remarks
16	E22 65J 426	REMOTE CONTROLLER	1								1					SG19N
16	E22 66J 426	REMOTE CONTROLLER		1								1				XG19D
16	E22 67J 426	REMOTE CONTROLLER			1								1			XG19F
16	E22 68J 426	REMOTE CONTROLLER				1								1		XG19E
16	E22 91P 426	REMOTE CONTROLLER					1									SG19N
16	E22 92P 426	REMOTE CONTROLLER						1								XG19D
16	E22 93P 426	REMOTE CONTROLLER							1							XG19F
16	E22 94P 426	REMOTE CONTROLLER								1						XG19E

MSZ-LN60VG2B - ☐E2, ☐ER2, ☐ET2

MSZ-LN60VG2R- , ,

1-103. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-103. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W-ET2	MSZ-LN60VG2V-ET2	MSZ-LN60VG2B-ET2	MSZ-LN60VG2R-ET2	MSZ-LN60VG2W-ER2	MSZ-LN60VG2V-ER2	MSZ-LN60VG2B-ER2	MSZ-LN60VG2R-ER2	MSZ-LN60VG2W-ET2	MSZ-LN60VG2V-ET2	MSZ-LN60VG2B-ET2	MSZ-LN60VG2R-ET2	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1				Full assembly except drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1			Full assembly except drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1		Full assembly except drain hose
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1				1			
15	E22 Y65 041	OUTER VANE (L)				1				1				1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15A/250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
30	E22 62J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
31	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y55 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
33	E22 77T 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1	1	1	1	1	1	1	1	1		MAC-577IF2-E

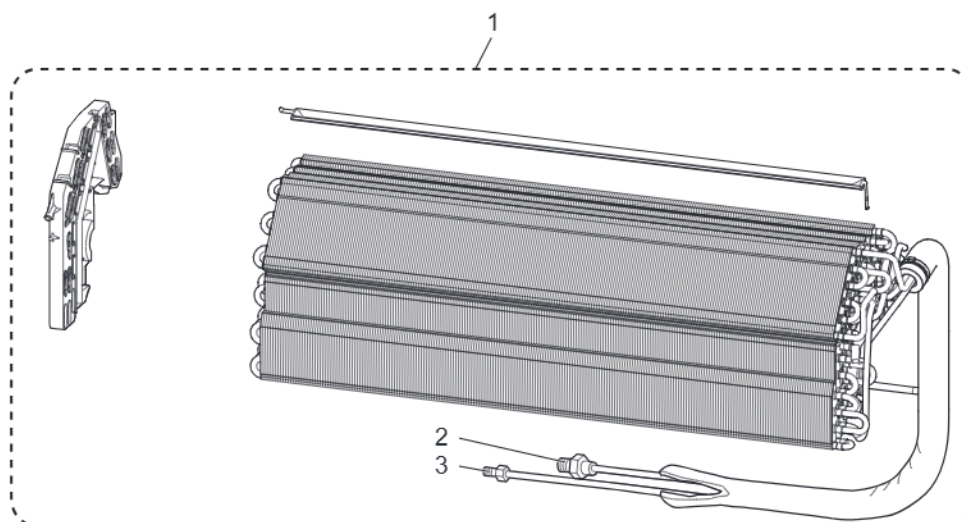
MSZ-LN60VG2W - [E2], [ER2], [ET2]

MSZ-LN60VG2V - [E2], [ER2], [ET2]

MSZ-LN60VG2B - [E2], [ER2], [ET2]

MSZ-LN60VG2R - [E2], [ER2], [ET2]

1-104. INDOOR UNIT HEAT EXCHANGER



1-104. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W-E2	MSZ-LN60VG2V-E2	MSZ-LN60VG2B-E2	MSZ-LN60VG2R-E2	MSZ-LN60VG2W-ER2	MSZ-LN60VG2V-ER2	MSZ-LN60VG2B-ER2	MSZ-LN60VG2R-ER2	MSZ-LN60VG2W-ET2	MSZ-LN60VG2V-ET2	MSZ-LN60VG2B-ET2	MSZ-LN60VG2R-ET2	Symbol in Wiring Diagram	Remarks
1	E22 Y55 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 155 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1		ø12.7
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

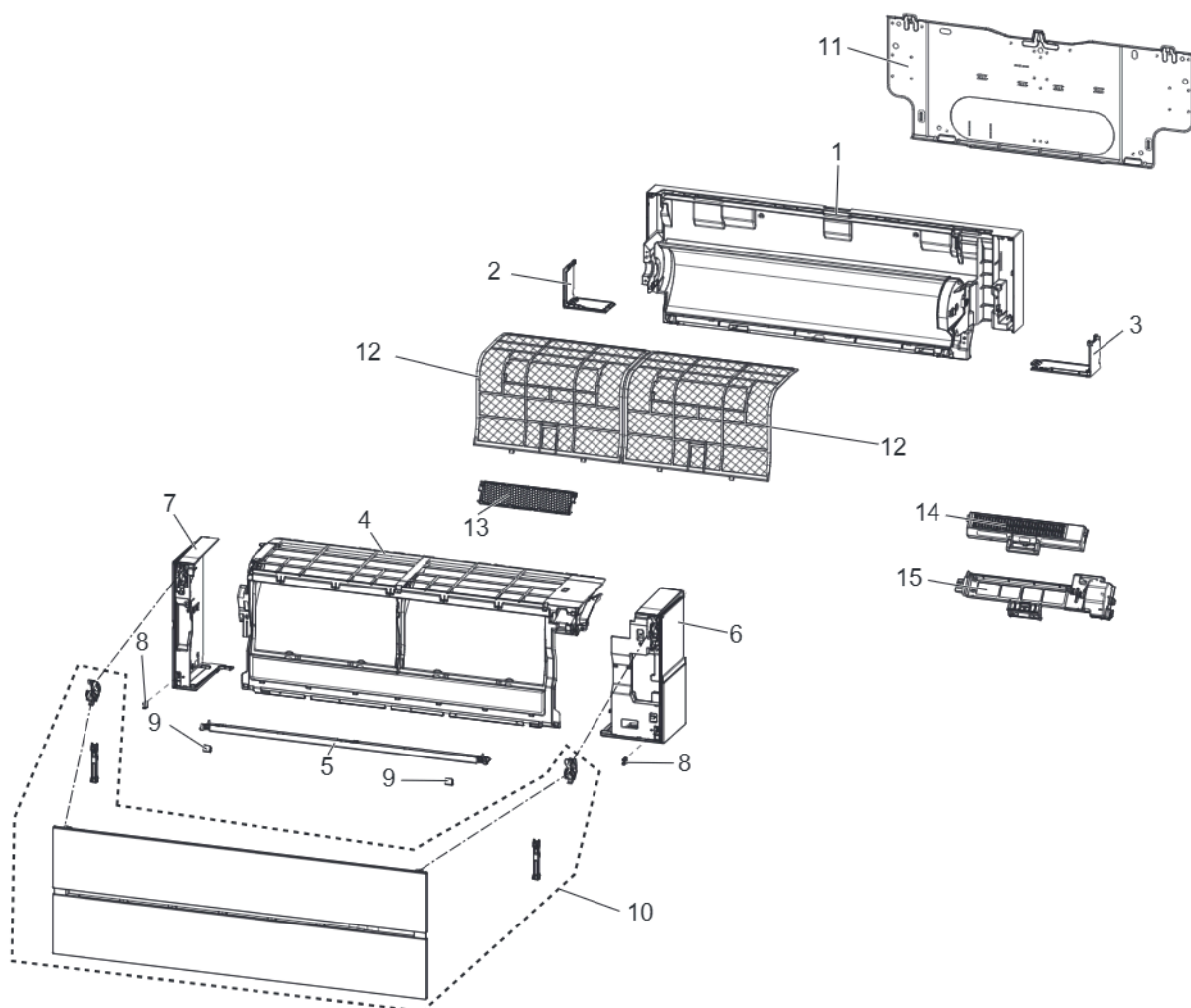
MSZ-LN60VG2W - [E3], [ET3], [ER3]

MSZ-LN60VG2V - [E3], [ET3], [ER3]

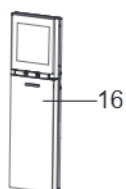
MSZ-LN60VG2B - [E3], [ET3], [ER3]

MSZ-LN60VG2R - [E3], [ET3], [ER3]

1-105. INDOOR UNIT STRUCTURAL PARTS



1-106. ACCESSORY AND REMOTE CONTROLLER



1-105. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W- [E3]	MSZ-LN60VG2V- [E3]	MSZ-LN60VG2B- [E3]	MSZ-LN60VG2R- [E3]	MSZ-LN60VG2W- [ER3]	MSZ-LN60VG2V- [ER3]	MSZ-LN60VG2B- [ER3]	MSZ-LN60VG2R- [ER3]	MSZ-LN60VG2W- [ET3]	MSZ-LN60VG2V- [ET3]	MSZ-LN60VG2B- [ET3]	MSZ-LN60VG2R- [ET3]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1			
5	E22 Y64 717	PANEL (U)				1			1					1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1			1					1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1			1					1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2			2					2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1			
10	E22 Y64 010	FRONT PANEL				1			1					1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1		Equipped with connecting terminal

1-106. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W- [E3]	MSZ-LN60VG2V- [E3]	MSZ-LN60VG2B- [E3]	MSZ-LN60VG2R- [E3]	MSZ-LN60VG2W- [ER3]	MSZ-LN60VG2V- [ER3]	MSZ-LN60VG2B- [ER3]	MSZ-LN60VG2R- [ER3]	MSZ-LN60VG2W- [ET3]	MSZ-LN60VG2V- [ET3]	MSZ-LN60VG2B- [ET3]	MSZ-LN60VG2R- [ET3]	Symbol in Wiring Diagram	Remarks
16	E22 35Y 426	REMOTE CONTROLLER	1								1					SG19N
16	E22 36Y 426	REMOTE CONTROLLER		1								1				XG19D
16	E22 37Y 426	REMOTE CONTROLLER			1								1			XG19F
16	E22 38Y 426	REMOTE CONTROLLER				1								1		XG19E
16	E22 4C9 426	REMOTE CONTROLLER					1									SG19N
16	E22 5C4 426	REMOTE CONTROLLER						1								XG19D
16	E22 5C8 426	REMOTE CONTROLLER							1							XG19F
16	E22 6C2 426	REMOTE CONTROLLER								1						XG19E

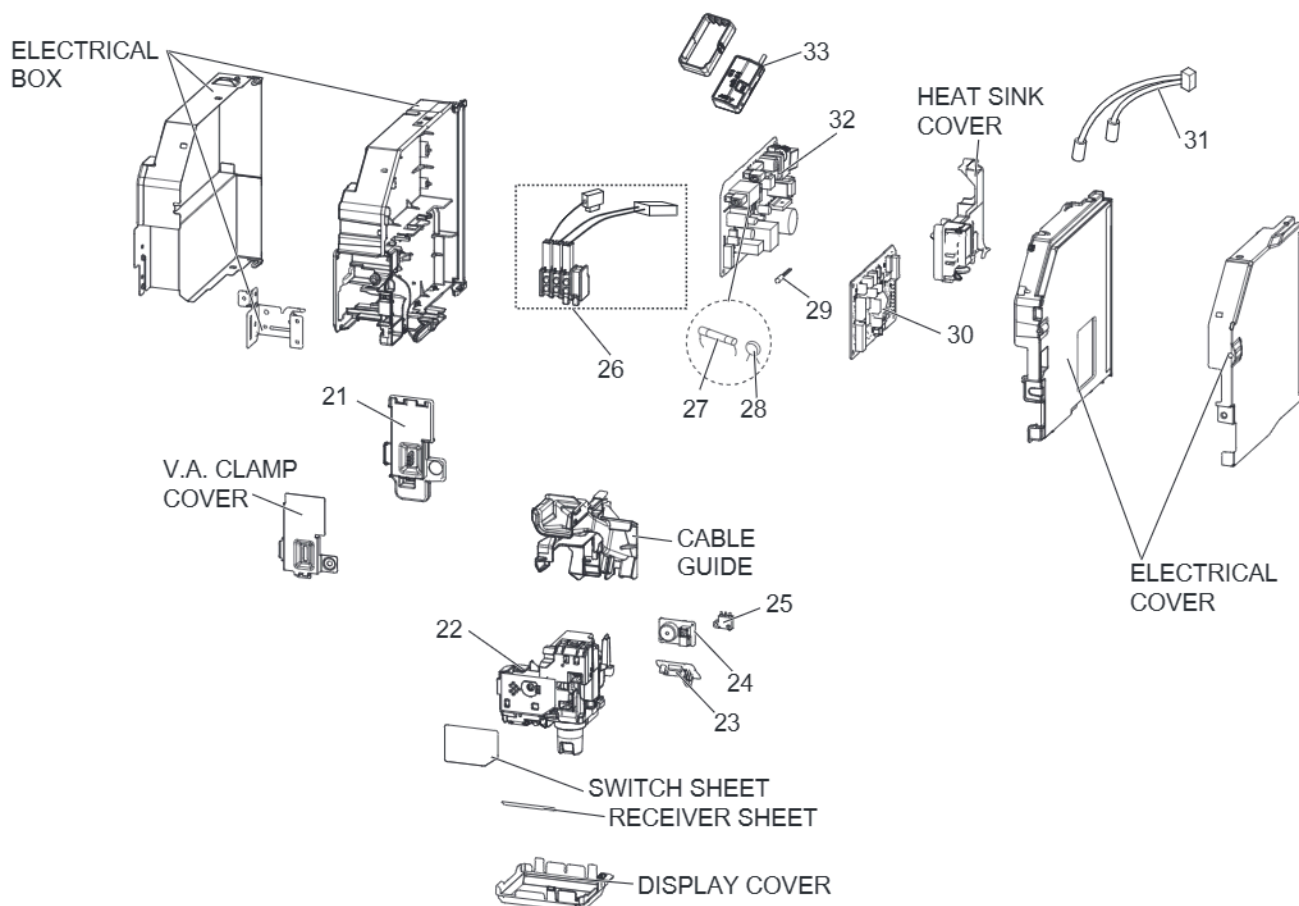
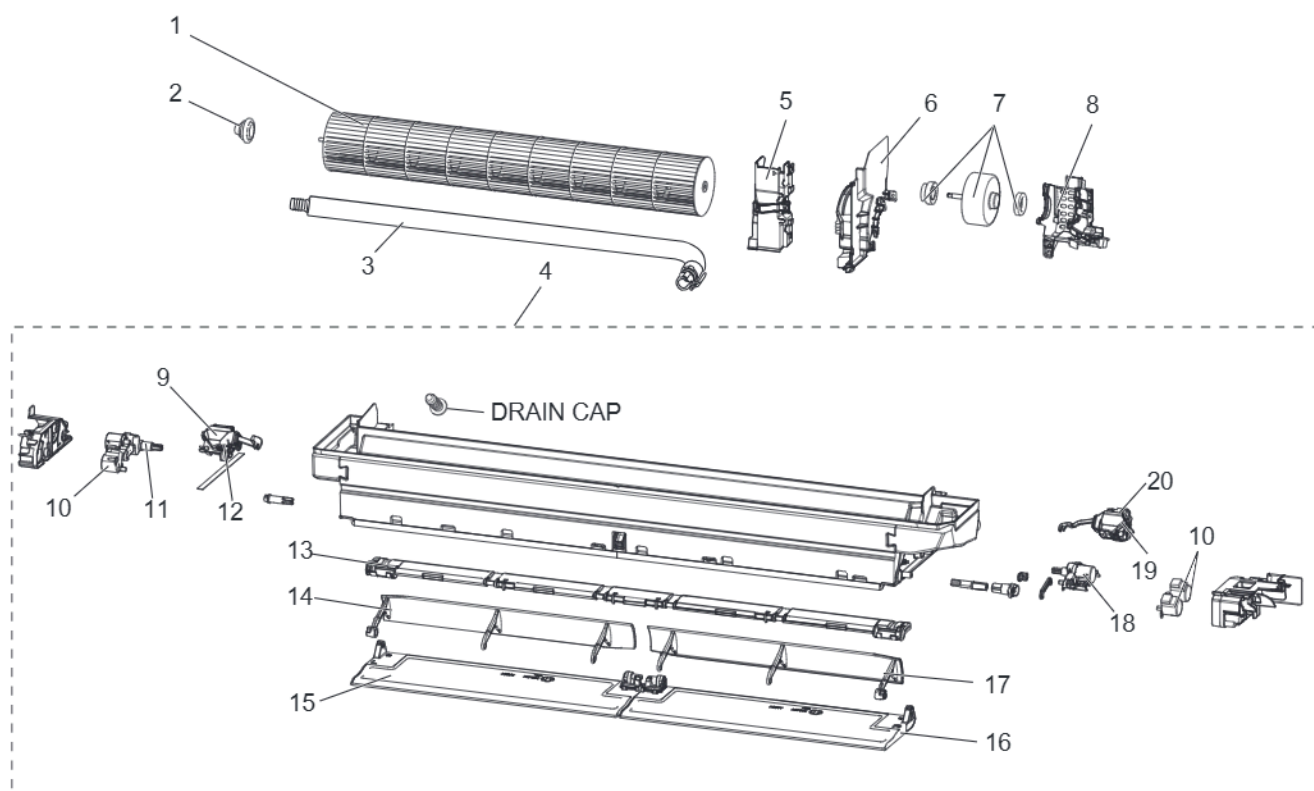
MSZ-LN60VG2W - [E3], [ET3], [ER3]

MSZ-LN60VG2V - [E3], [ET3], [ER3]

MSZ-LN60VG2B - [E3], [ET3], [ER3]

MSZ-LN60VG2R - [E3], [ET3], [ER3]

1-107. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-107. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W- [E3]	MSZ-LN60VG2V- [E3]	MSZ-LN60VG2B- [E3]	MSZ-LN60VG2R- [E3]	MSZ-LN60VG2W- [ER3]	MSZ-LN60VG2V- [ER3]	MSZ-LN60VG2B- [ER3]	MSZ-LN60VG2R- [ER3]	MSZ-LN60VG2W- [ET3]	MSZ-LN60VG2V- [ET3]	MSZ-LN60VG2B- [ET3]	MSZ-LN60VG2R- [ET3]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1		Includes sleeve bearing
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1				Full assembly excpt drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1			Full assembly excpt drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1		Full assembly excpt drain hose
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1	1	1	1	1		
9	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1				1			
15	E22 Y65 041	OUTER VANE (L)				1				1				1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1		
22	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			MT	
22	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1	MT	
23	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
30	E22 51Y 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
31	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 35Y 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
33	E22 35Y 457	Wi-Fi INTERFACE MAC-577IF2-E	1	1	1	1	1	1	1	1	1	1	1	1		MAC-577IF2-E

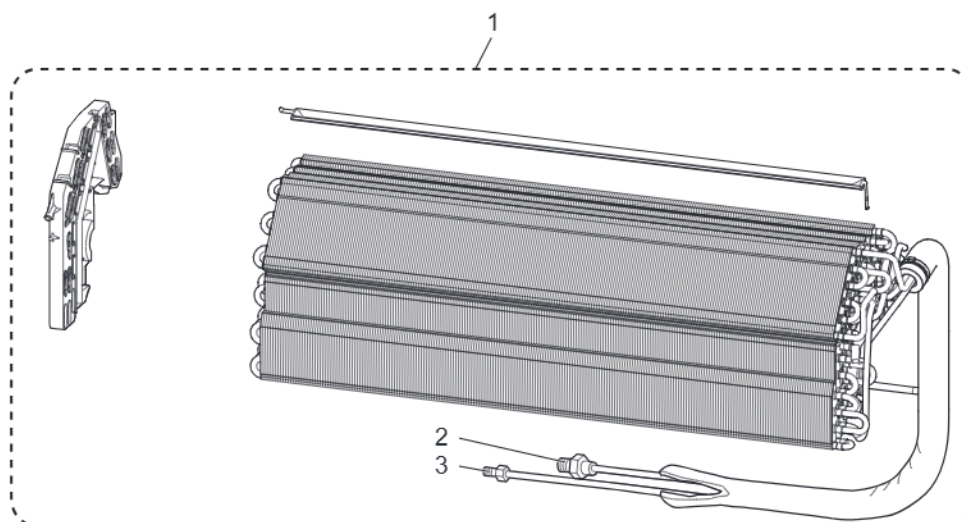
MSZ-LN60VG2W - [E3], [ET3], [ER3]

MSZ-LN60VG2V - [E3], [ET3], [ER3]

MSZ-LN60VG2B - [E3], [ET3], [ER3]

MSZ-LN60VG2R - [E3], [ET3], [ER3]

1-108. INDOOR UNIT HEAT EXCHANGER



1-108. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W- ☐ E3	MSZ-LN60VG2V- ☐ E3	MSZ-LN60VG2B- ☐ E3	MSZ-LN60VG2R- ☐ E3	MSZ-LN60VG2W- ☐ ER3	MSZ-LN60VG2V- ☐ ER3	MSZ-LN60VG2B- ☐ ER3	MSZ-LN60VG2R- ☐ ER3	MSZ-LN60VG2W- ☐ ET3	MSZ-LN60VG2V- ☐ ET3	MSZ-LN60VG2B- ☐ ET3	MSZ-LN60VG2R- ☐ ET3	Symbol in Wiring Diagram	Remarks
1	E22 Y55 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 155 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1		ø12.7
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

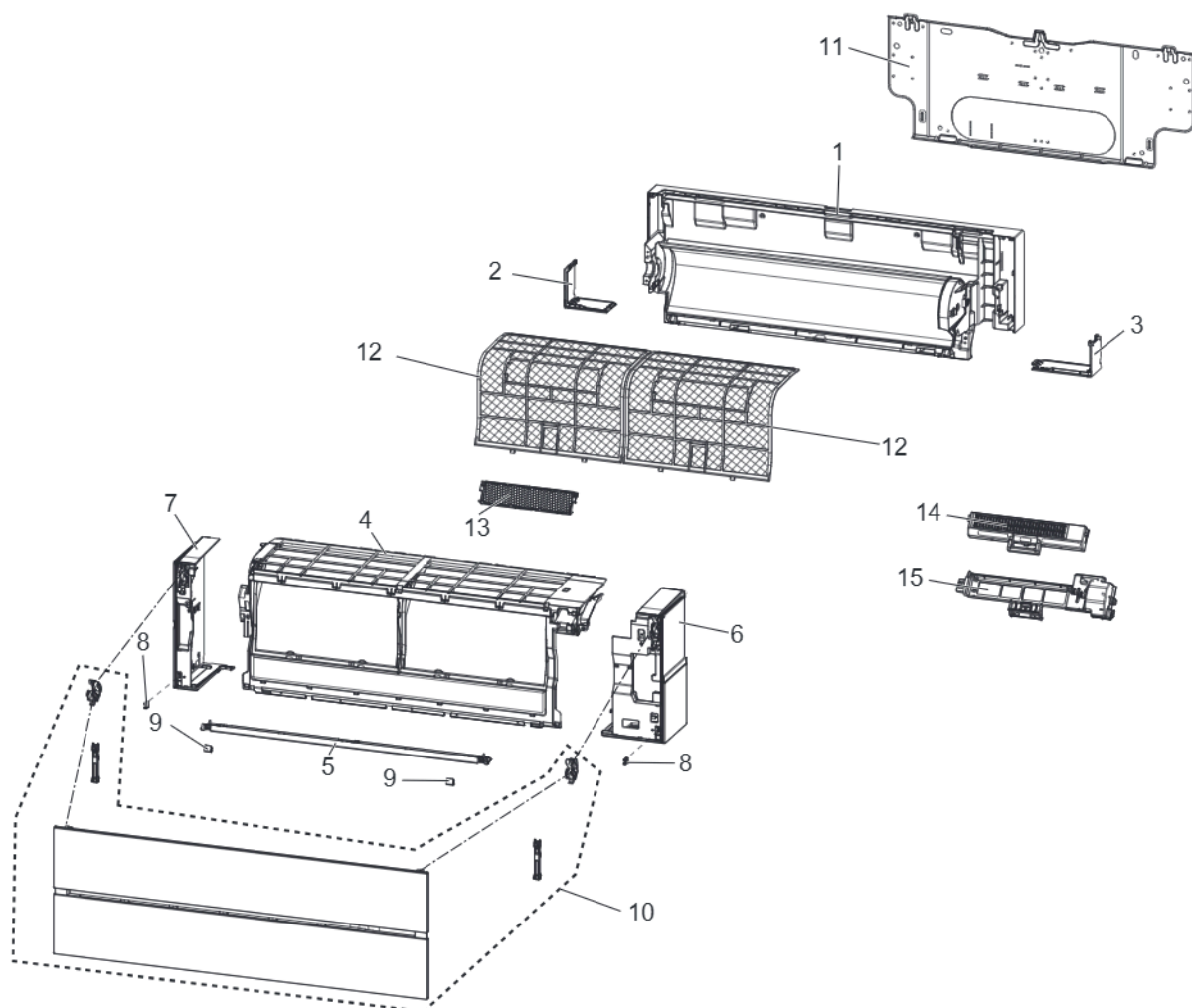
MSZ-LN60VG2W - [E5], [ET5]

MSZ-LN60VG2V - [E5], [ET5]

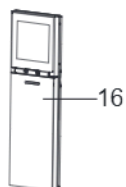
MSZ-LN60VG2B - [E5], [ET5]

MSZ-LN60VG2R - [E5], [ET5]

1-109. INDOOR UNIT STRUCTURAL PARTS



1-110. ACCESSORY AND REMOTE CONTROLLER



1-109. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W- [E5]	MSZ-LN60VG2V- [E5]	MSZ-LN60VG2B- [E5]	MSZ-LN60VG2R- [E5]	MSZ-LN60VG2W- [ET5]	MSZ-LN60VG2V- [ET5]	MSZ-LN60VG2B- [ET5]	MSZ-LN60VG2R- [ET5]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1			
5	E22 Y64 717	PANEL (U)				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1					Includes CATCH (1PC)
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				Includes CATCH (1PC)
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1			Includes CATCH (1PC)
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1		Includes CATCH (1PC)
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1					Includes CATCH (1PC)
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				Includes CATCH (1PC)
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1			Includes CATCH (1PC)
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1		Includes CATCH (1PC)
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2				2 PCS/SET
9	E22 Y60 067	SCREW CAP			2				2			2 PCS/SET
9	E22 Y64 067	SCREW CAP				2				2		2 PCS/SET
10	E22 Y52 010	FRONT PANEL	1				1					
10	E22 Y56 010	FRONT PANEL		1				1				
10	E22 Y60 010	FRONT PANEL			1				1			
10	E22 Y64 010	FRONT PANEL				1				1		
11	E22 35Y 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1		Equipped with connecting terminal

1-110. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W- [E5]	MSZ-LN60VG2V- [E5]	MSZ-LN60VG2B- [E5]	MSZ-LN60VG2R- [E5]	MSZ-LN60VG2W- [ET5]	MSZ-LN60VG2V- [ET5]	MSZ-LN60VG2B- [ET5]	MSZ-LN60VG2R- [ET5]	Symbol in Wiring Diagram	Remarks
16	E22 5X9 426	REMOTE CONTROLLER	1				1					SS25D
16	E22 6X4 426	REMOTE CONTROLLER		1				1				XS25K
16	E22 6X5 426	REMOTE CONTROLLER			1				1			XS25M
16	E22 6X6 426	REMOTE CONTROLLER				1				1		XS25L

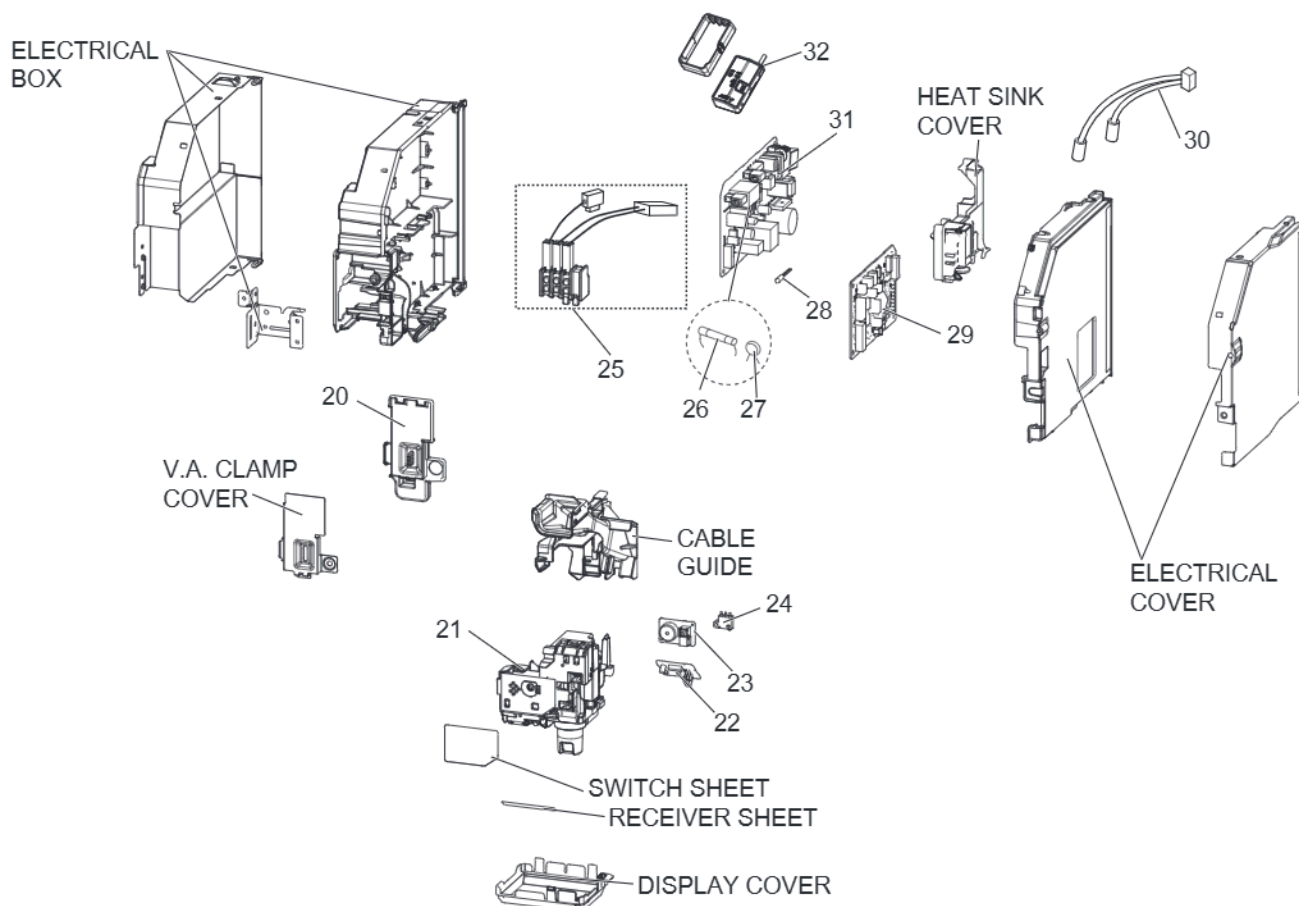
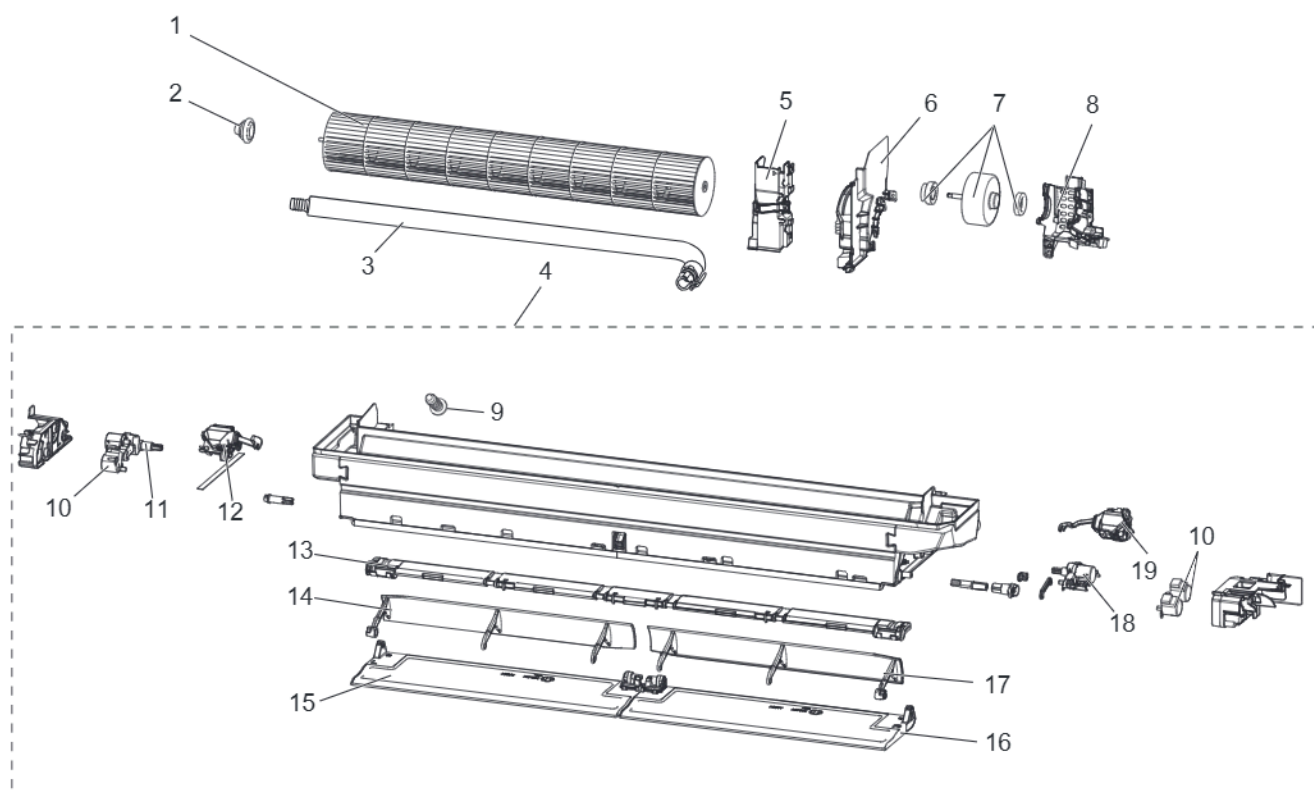
MSZ-LN60VG2W - [E5], [ET5]

MSZ-LN60VG2V - [E5], [ET5]

MSZ-LN60VG2B - [E5], [ET5]

MSZ-LN60VG2R - [E5], [ET5]

1-111. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-111. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W- 	MSZ-LN60VG2V- 	MSZ-LN60VG2B- 	MSZ-LN60VG2R- 	MSZ-LN60VG2W- 	MSZ-LN60VG2V- 	MSZ-LN60VG2B- 	MSZ-LN60VG2R- 	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1		Includes sleeve bearing
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1				Full assembly excpt drain hose
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1			Full assembly excpt drain hose
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1		Full assembly excpt drain hose
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1		
7	E22 35Y 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	MF	RC0J40-□□ Includes rubber mount
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1		
9	E27 42R 705	DRAIN CAP	1	1	1	1	1	1	1	1		
10	E22 94B 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 67J 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
13	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1				
13	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1		
14	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1		
15	E22 Y53 041	OUTER VANE (L)	1	1			1	1				
15	E22 Y61 041	OUTER VANE (L)			1				1			
15	E22 Y65 041	OUTER VANE (L)				1				1		
16	E22 Y52 041	OUTER VANE (R)	1	1			1	1				
16	E22 Y60 041	OUTER VANE (R)			1				1			
16	E22 Y64 041	OUTER VANE (R)				1				1		
17	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1		
18	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1		
21	E22 35Y 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			MT	
21	E22 37Y 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1	MT	
22	E22 35Y 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARIATOR	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	RT11	
29	E22 6X3 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1		
30	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 35Y 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1		
32	E22 5X9 457	Wi-Fi INTERFACE MAC-597IFB-E	1	1	1	1	1	1	1	1		MAC-597IFB-E

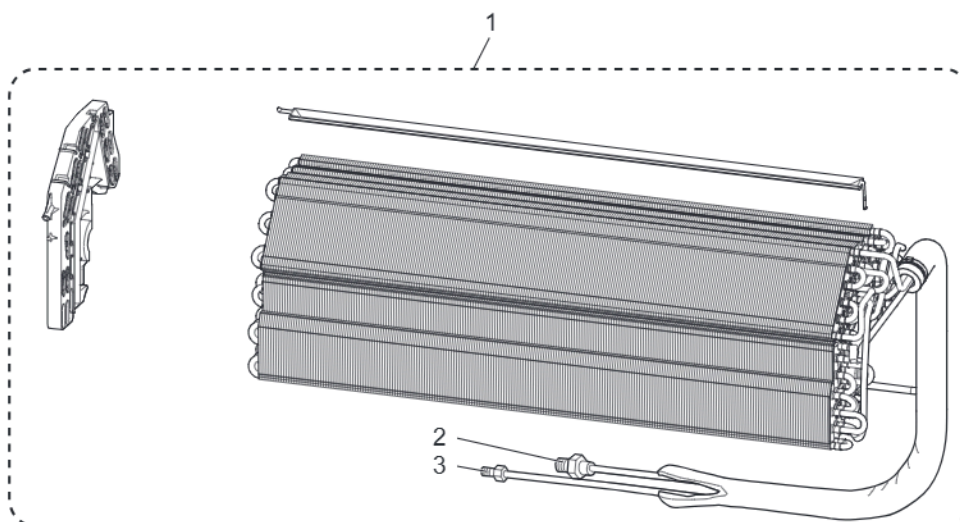
MSZ-LN60VG2W - [E5], [ET5]

MSZ-LN60VG2V - [E5], [ET5]

MSZ-LN60VG2B - [E5], [ET5]

MSZ-LN60VG2R - [E5], [ET5]

1-112. INDOOR UNIT HEAT EXCHANGER



1. The part quantity below indicates the required number of pieces per unit.

No.	Part No.	Part Name	MSZ-LN60VG2W - [E5]	MSZ-LN60VG2V - [E5]	MSZ-LN60VG2B - [E5]	MSZ-LN60VG2R - [E5]	MSZ-LN60VG2W - [ET5]	MSZ-LN60VG2V - [ET5]	MSZ-LN60VG2B - [ET5]	MSZ-LN60VG2R - [ET5]	Symbol in Wiring Diagram	Remarks
1	E22 Y55 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1		
2	E22 155 666	UNION (GAS)	1	1	1	1	1	1	1	1		ø12.7
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1		ø6.35

1-113. AIR PURIFYING DEVICE

Every 3 months:

- Remove dirt by a vacuum cleaner.

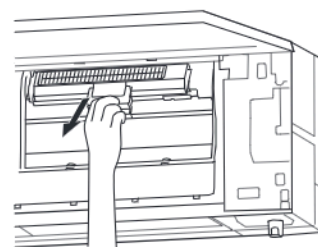
When dirt cannot be removed by vacuum cleaning:

- Soak the filter together with its frame in lukewarm water and rinse it.
- After washing, dry it well in shade.

NOTE 1: The air purifying device does not function for safety for a couple minutes after the operation starts or the front panel is opened/closed.

NOTE 2: Do not disassemble the air purifying device.

NOTE 3: Do not touch any parts other than the frame of the air purifying device.



1-114. AIR CLEANING FILTER

[DEODORIZING FILTER (BLACK)]

Every 3 months:

- Remove dirt by a vacuum cleaner, or soak the framed filter in lukewarm water (30 to 40 °C) for about 15 minutes. Rinse well.

- After washing, dry it well in shade.

- Deodorizing feature recovers by cleaning the filter.

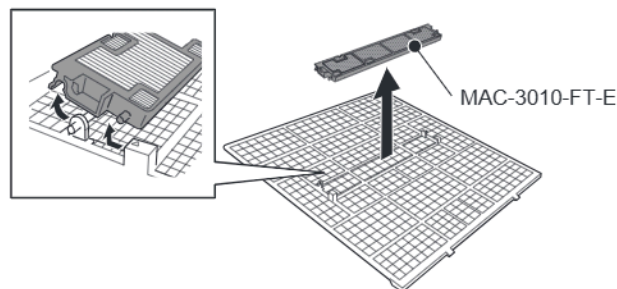
When dirt or smell cannot be removed by cleaning:

- Replace it with a new air cleaning filter.

NOTE 1: Clean the filters regularly for best performance and to reduce power consumption.

NOTE 2: Dirty filters cause condensation in the air conditioner which will contribute to the growth of fungi such as mold. It is therefore recommended to clean air filters every 2 weeks.

Model		Part No.
MSZ-LN18VGW	MSZ-LN50VGW	MAC-3010FT-E
MSZ-LN18VGV	MSZ-LN50VGV	
MSZ-LN18VGB	MSZ-LN50VGB	
MSZ-LN18VGR	MSZ-LN50VGR	
MSZ-LN18VG2W	MSZ-LN50VG2W	
MSZ-LN18VG2V	MSZ-LN50VG2V	
MSZ-LN18VG2B	MSZ-LN50VG2B	
MSZ-LN18VG2R	MSZ-LN50VG2R	
MSZ-LN25VGW	MSZ-LN60VGW	
MSZ-LN25VGV	MSZ-LN60VGV	
MSZ-LN25VGB	MSZ-LN60VGB	
MSZ-LN25VGR	MSZ-LN60VGR	
MSZ-LN25VG2W	MSZ-LN60VG2W	
MSZ-LN25VG2V	MSZ-LN60VG2V	
MSZ-LN25VG2B	MSZ-LN60VG2B	
MSZ-LN25VG2R	MSZ-LN60VG2R	
MSZ-LN35VGW		
MSZ-LN35VGV		
MSZ-LN35VGB		
MSZ-LN35VGR		
MSZ-LN35VG2W		
MSZ-LN35VG2V		
MSZ-LN35VG2B		
MSZ-LN35VG2R		



2-1. AIR CLEANING FILTER

[SILVER-IONIZED AIR PURIFIER FILTER, OPTION (BLUE)]

Every 3 months:

- Remove dirt by a vacuum cleaner.

When dirt cannot be removed by vacuum cleaning:

- Soak the filter and its frame in lukewarm water before rinsing it.
- After washing, dry it well in shade. Install all tabs of the air filter.

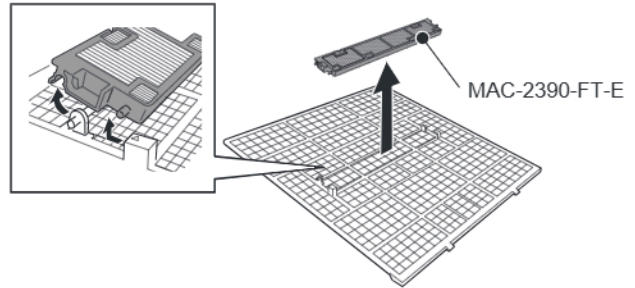
Every year:

- Replace it with a new air cleaning filter for best performance.

NOTE 1: Clean the filters regularly for best performance and to reduce power consumption.

NOTE 2: Dirty filters cause condensation in the air conditioner which will contribute to the growth of fungi such as mold.
It is therefore recommended to clean air filters every 2 weeks.

Model		Part No.
MSZ-LN18VGW	MSZ-LN50VGW	MAC-2390FT-E
MSZ-LN18VGV	MSZ-LN50VGV	
MSZ-LN18VGB	MSZ-LN50VGB	
MSZ-LN18VGR	MSZ-LN50VGR	
MSZ-LN18VG2W	MSZ-LN50VG2W	
MSZ-LN18VG2V	MSZ-LN50VG2V	
MSZ-LN18VG2B	MSZ-LN50VG2B	
MSZ-LN18VG2R	MSZ-LN50VG2R	
MSZ-LN25VGW	MSZ-LN60VGW	
MSZ-LN25VGV	MSZ-LN60VGV	
MSZ-LN25VGB	MSZ-LN60VGB	
MSZ-LN25VGR	MSZ-LN60VGR	
MSZ-LN25VG2W	MSZ-LN60VG2W	
MSZ-LN25VG2V	MSZ-LN60VG2V	
MSZ-LN25VG2B	MSZ-LN60VG2B	
MSZ-LN25VG2R	MSZ-LN60VG2R	
MSZ-LN35VGW		
MSZ-LN35VGV		
MSZ-LN35VGB		
MSZ-LN35VGR		
MSZ-LN35VG2W		
MSZ-LN35VG2V		
MSZ-LN35VG2B		
MSZ-LN35VG2R		



2-2. AIR CLEANING FILTER

[V Blocking Filter, option]

Every 3 months:

- Remove dirt by a vacuum cleaner.

When dirt cannot be removed by vacuum cleaning:

- Soak the filter and its frame in lukewarm water before rinsing it.
- After washing, dry it well in shade. Install all tabs of the air filter.

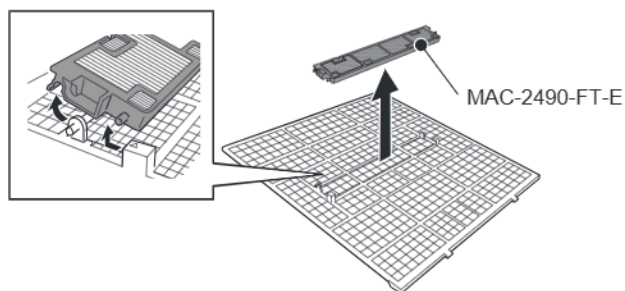
Every year:

- Replace it with a new air cleaning filter for best performance.

NOTE 1: Clean the filters regularly for best performance and to reduce power consumption.

NOTE 2: Dirty filters cause condensation in the air conditioner which will contribute to the growth of fungi such as mold.
It is therefore recommended to clean air filters every 2 weeks.

Model		Part No.
MSZ-LN18VGW	MSZ-LN50VGW	MAC-2490FT-E
MSZ-LN18VGV	MSZ-LN50VGV	
MSZ-LN18VGB	MSZ-LN50VGB	
MSZ-LN18VGR	MSZ-LN50VGR	
MSZ-LN18VG2W	MSZ-LN50VG2W	
MSZ-LN18VG2V	MSZ-LN50VG2V	
MSZ-LN18VG2B	MSZ-LN50VG2B	
MSZ-LN18VG2R	MSZ-LN50VG2R	
MSZ-LN25VGW	MSZ-LN60VGW	
MSZ-LN25VGV	MSZ-LN60VGV	
MSZ-LN25VGB	MSZ-LN60VGB	
MSZ-LN25VGR	MSZ-LN60VGR	
MSZ-LN25VG2W	MSZ-LN60VG2W	
MSZ-LN25VG2V	MSZ-LN60VG2V	
MSZ-LN25VG2B	MSZ-LN60VG2B	
MSZ-LN25VG2R	MSZ-LN60VG2R	
MSZ-LN35VGW		
MSZ-LN35VGV		
MSZ-LN35VGB		
MSZ-LN35VGR		
MSZ-LN35VG2W		
MSZ-LN35VG2V		
MSZ-LN35VG2B		
MSZ-LN35VG2R		



mitsubishi electric corporation

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