

PARTS CATALOG

R32
**No. OCB771
REVISED EDITION-E**

Outdoor unit [Model Name]

PUZ-ZM60VHA2
PUZ-ZM60VHA2-ET
PUZ-ZM60VHA2-ER

PUZ-ZM71VHA2
PUZ-ZM71VHA2-ET
PUZ-ZM71VHA2-ER

PUZ-ZM100VKA2
PUZ-ZM100VKA2-ET
PUZ-ZM100VKA2-ER

PUZ-ZM125VKA2
PUZ-ZM125VKA2-ET
PUZ-ZM125VKA2-ER

PUZ-ZM140VKA2
PUZ-ZM140VKA2-ET
PUZ-ZM140VKA2-ER

PUZ-ZM100YKA2
PUZ-ZM100YKA2-ET
PUZ-ZM100YKA2-ER

PUZ-ZM125YKA2
PUZ-ZM125YKA2-ET
PUZ-ZM125YKA2-ER

PUZ-ZM140YKA2
PUZ-ZM140YKA2-ET
PUZ-ZM140YKA2-ER

PUZ-ZM200YKA2

PUZ-ZM200YKA2-ET
PUZ-ZM200YKA2-ER
PUZ-ZM250YKA2

PUZ-ZM250YKA2-ET
PUZ-ZM250YKA2-ER

[Service Ref.]

PUZ-ZM60VHA2.UK
PUZ-ZM60VHA2-ET.UK
PUZ-ZM60VHA2-ER.UK

PUZ-ZM71VHA2.UK
PUZ-ZM71VHA2-ET.UK
PUZ-ZM71VHA2-ER.UK

PUZ-ZM100VKA2.UK
PUZ-ZM100VKA2-ET.UK
PUZ-ZM100VKA2-ER.UK

PUZ-ZM125VKA2.UK
PUZ-ZM125VKA2-ET.UK
PUZ-ZM125VKA2-ER.UK

PUZ-ZM140VKA2.UK
PUZ-ZM140VKA2-ET.UK
PUZ-ZM140VKA2-ER.UK

PUZ-ZM100YKA2.UK
PUZ-ZM100YKA2-ET.UK
PUZ-ZM100YKA2-ER.UK

PUZ-ZM125YKA2.UK
PUZ-ZM125YKA2-ET.UK
PUZ-ZM125YKA2-ER.UK

PUZ-ZM140YKA2.UK
PUZ-ZM140YKA2-ET.UK
PUZ-ZM140YKA2-ER.UK

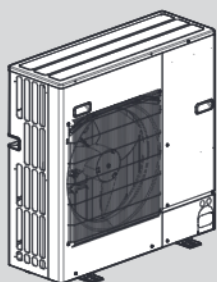
PUZ-ZM200YKA2.UK
PUZ-ZM200YKA2R1
PUZ-ZM200YKA2R6.UK
PUZ-ZM200YKA2-ETR1
PUZ-ZM200YKA2-ERR1

PUZ-ZM250YKA2.UK
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PUZ-ZM250YKA2R6.UK
PUZ-ZM250YKA2-ETR1
PUZ-ZM250YKA2-ERR1

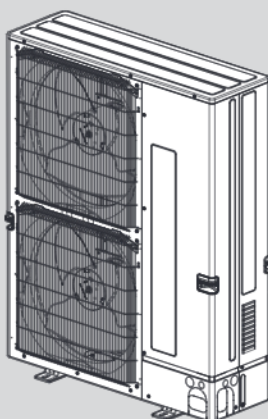
Revision:

- PUZ-ZM200/250YKA2R6.
UK have been added
in REVISED EDITION-E.

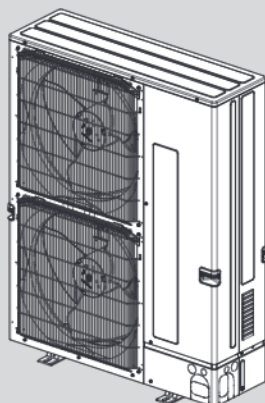
OCB771D is void.



PUZ-ZM60VHA2(-ET/-ER).UK
PUZ-ZM71VHA2(-ET/-ER).UK



PUZ-ZM100VKA2(-ET/-ER).UK
PUZ-ZM125VKA2(-ET/-ER).UK
PUZ-ZM140VKA2(-ET/-ER).UK
PUZ-ZM100YKA2(-ET/-ER).UK
PUZ-ZM125YKA2(-ET/-ER).UK
PUZ-ZM140YKA2(-ET/-ER).UK
PUZ-ZM200YKA2.UK
PUZ-ZM200YKA2R6.UK
PUZ-ZM250YKA2.UK
PUZ-ZM250YKA2R6.UK



PUZ-ZM200YKA2(-ET/-ER)R1
PUZ-ZM250YKA2(-ET/-ER)R1

CONTENTS

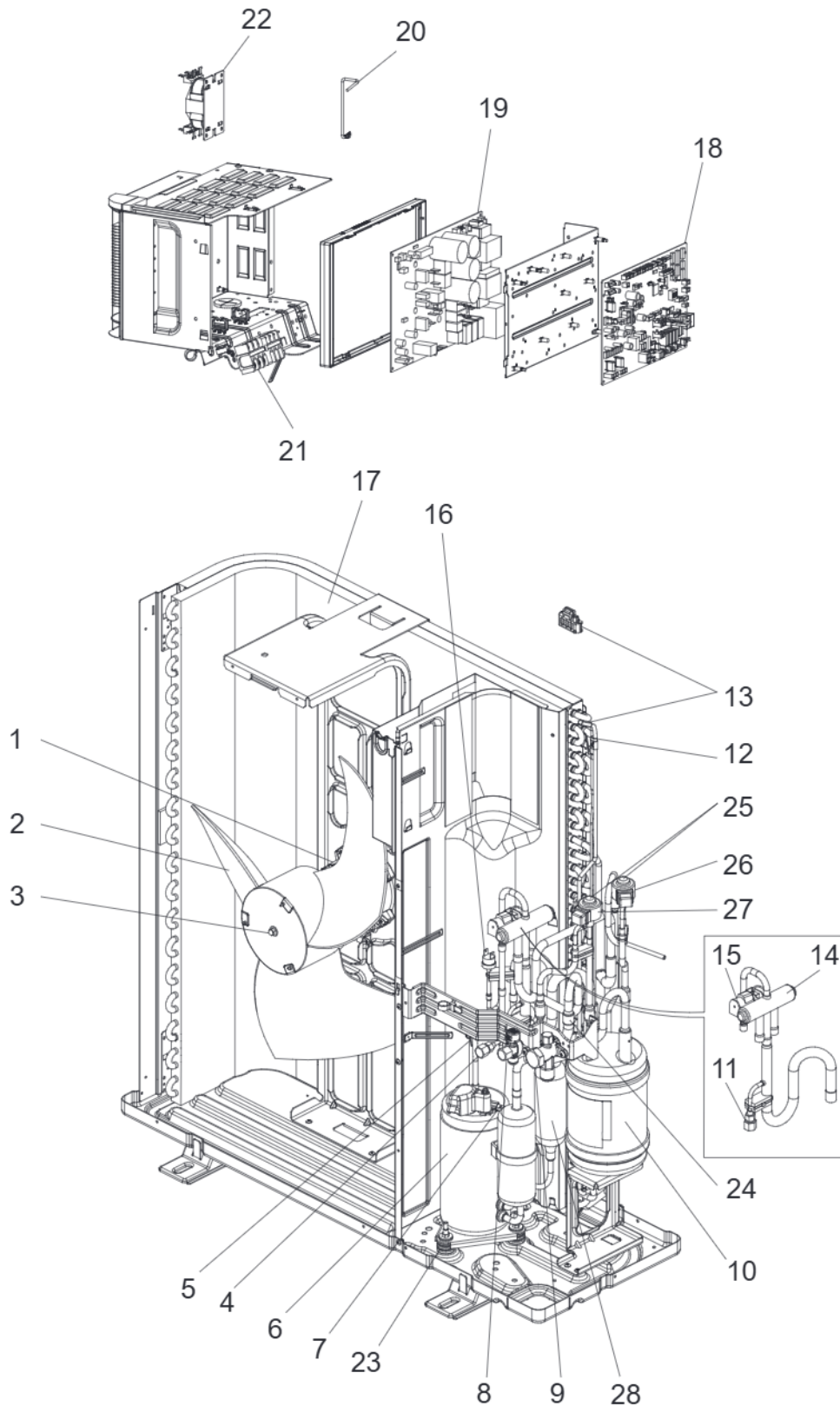
1. SERVICE PARTS LIST 2

SERVICE MANUAL (OCH771)


FUNCTIONAL AND ELECTRICAL PARTS

PUZ-ZM60VHA2.UK
 PUZ-ZM60VHA2-ET.UK
 PUZ-ZM60VHA2-ER.UK

PUZ-ZM71VHA2.UK
 PUZ-ZM71VHA2-ET.UK
 PUZ-ZM71VHA2-ER.UK

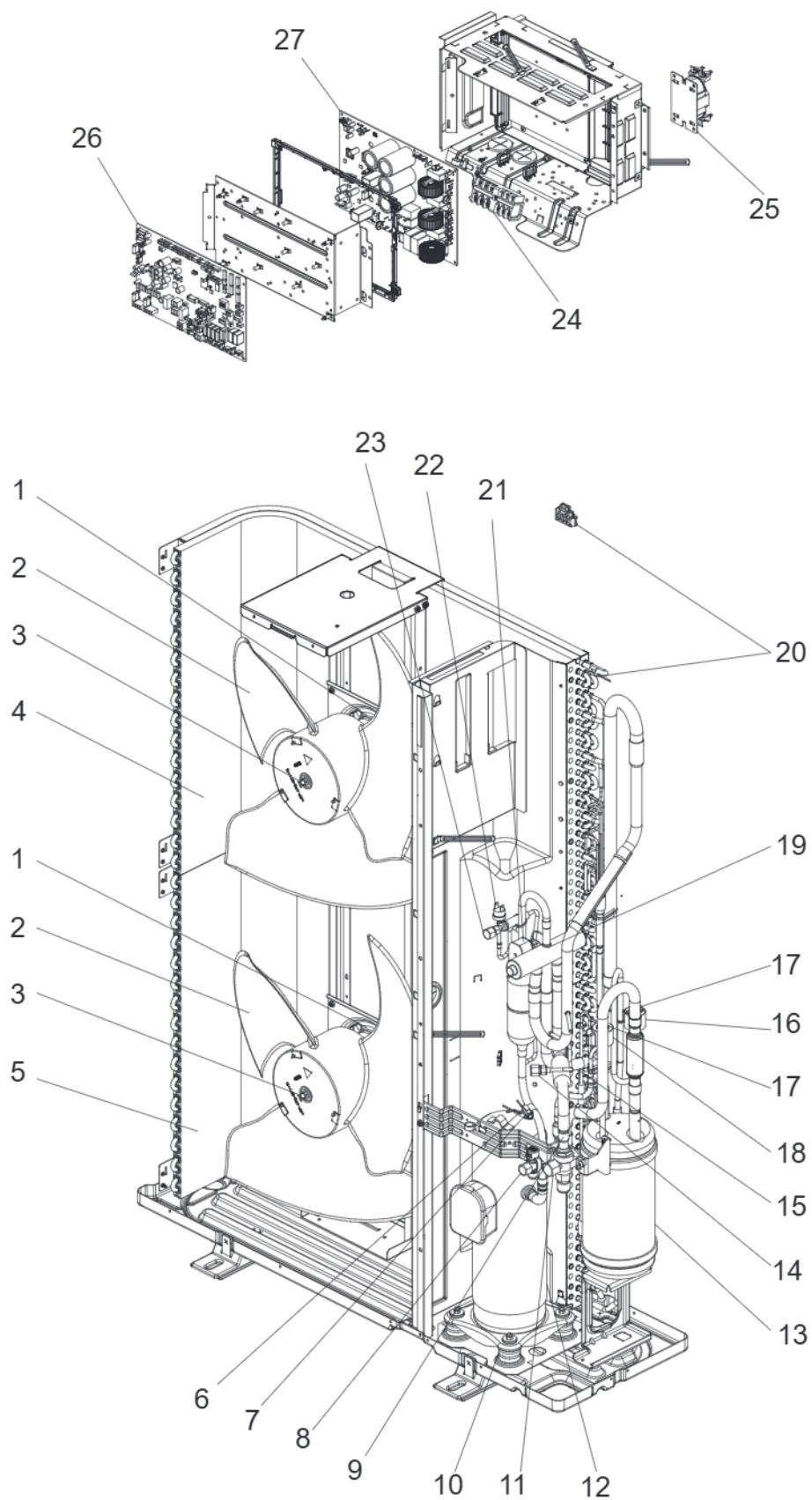


1. The part quantity below indicates the required number of pieces per unit.
2. The circled No. indicates that the part is not shown in the figure.

No.	Parts No.	Parts Name	PUZ-ZM60VHA2.UK	PUZ-ZM60VHA2-ET.UK	PUZ-ZM60VHA2-ER.UK	PUZ-ZM71VHA2.UK	PUZ-ZM71VHA2-ET.UK	PUZ-ZM71VHA2-ER.UK	Wiring Diagram Symbol	Remarks [Drawing No.]
1	S70 E91 763	FAN MOTOR	1	1	1	1	1	1	MF1	
2	S70 K04 115	PROPELLER FAN	1	1	1	1	1	1		
3	S70 K01 097	NUT	1	1	1	1	1	1		
4	S70 E02 413	CHARGE PLUG	1	1	1	1	1	1	SV	
5	S70 E59 202	THERMISTOR	1	1	1	1	1	1	TH4 (Discharge)	
6	S70 E32 400	COMPRESSOR	1	1	1	1	1	1	MC	SVB172FFUM1
7	S70 E84 202	THERMISTOR	1	1	1	1	1	1	TH33 (Comp. Surface)	
8	S70 600 418	STOP VALVE (LIQUID)	1	1	1	1	1	1		3/8"
9	S70 100 418	STOP VALVE (GAS)	1	1	1	1	1	1		5/8"
10	S70 E66 440	POWER RECEIVER (ACCUMULATOR)	1	1	1	1	1	1		
11	S70 E03 413	CHARGE PLUG	1	1	1	1	1	1	SV	
12	S70 E52 202	THERMISTOR-H	1	1	1	1	1	1	TH3 (Liquid)	850 XAP
13	S70 E31 202	THERMISTOR-W	1	1	1	1	1	1	TH6 (2-Phase Pipe) TH7 (Ambient)	850/1050
14	S70 E11 403	4-WAY VALVE (REVERSING VALVE)	1	1	1	1	1	1		
15	S70 E30 242	SOLENOID COIL (4-WAY COIL)	1	1	1	1	1	1	21S4	
16	S70 E10 208H	HIGH PRESSURE SWITCH	1	1	1	1	1	1	63H	OFF 4.14MPA
17	S70 E47 408	HEAT EXCHANGER	1	1	1	1	1	1		
18	S70 E71 315	CONTROLLER BOARD	1	1	1	1	1	1	C.B.	
19	S70 E68 313	POWER BOARD	1	1	1	1	1	1	P.B.	
20	S70 E70 202	THERMISTOR	1	1	1	1	1	1	TH8 (Heat Sink)	
21	S70 E11 716	TERMINAL BLOCK	1	1	1	1	1	1	TB1	6P (L,N,E + S1,S2,S3)
22	S70 K85 259	REACTOR (DCL)	1	1	1	1	1	1	DCL	18 mH
23	S70 E03 004	RUBBER MOUNT	3	3	3	3	3	3		
24	S70 36L 450	STRAINER	1	1	1	1	1	1		#50
25	S70 G10 401	EXPANSION VALVE	2	2	2	2	2	2		B40YGME-3
26	S70 E35 402	LINEAR EXPANSION VALVE COIL	1	1	1	1	1	1		
27	S70 E45 402	LINEAR EXPANSION VALVE COIL	1	1	1	1	1	1		
28	S70 E50 467	MUFFLER (PIPE C-M ASSY)	1	1	1	1	1	1		

FUNCTIONAL AND ELECTRICAL PARTS

PUZ-ZM100VKA2.UK
PUZ-ZM100VKA2-ET.UK
PUZ-ZM100VKA2-ER.UK



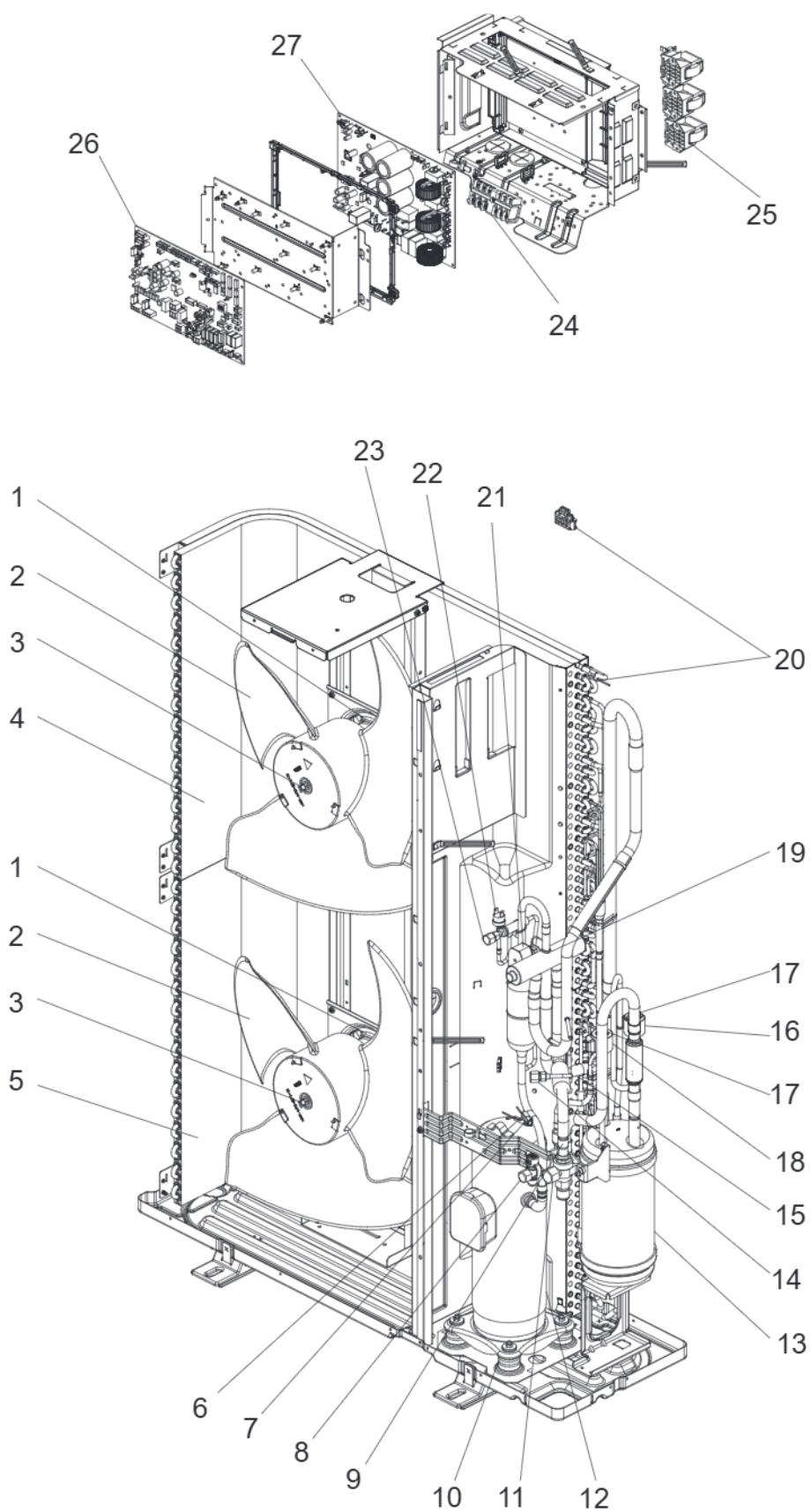
1. The part quantity below indicates the required number of pieces per unit.
2. The circled No. indicates that the part is not shown in the figure.

No.	Parts No.	Parts Name	PUZ-ZM100VKA2.UK	PUZ-ZM100VKA2-ET.UK	PUZ-ZM100VKA2-ER.UK	Wiring Diagram Symbol	Remarks
1	S 7 0 E 9 5 7 6 3	FAN MOTOR	2	2	2	MF1, 2	
2	S 7 0 E 5 0 1 1 5	PROPELLER FAN	2	2	2		
3	S 7 0 K 0 1 0 9 7	NUT	2	2	2		
4	S 7 0 E 3 0 4 0 8	HEAT EXCHANGER (TOP)	1	1	1		
5	S 7 0 E 3 5 4 0 8 H	HEAT EXCHANGER (UNDER)	1	1	1		
6	S 7 0 E 5 7 2 0 2	THERMISTOR	1	1	1	TH4 (Discharge)	
7	S 7 0 E 7 1 2 0 2	THERMISTOR	1	1	1	TH33 (Comp. Surface)	
8	S 7 0 6 0 0 4 1 8	STOP VALVE (LIQUID)	1	1	1		3/8"
9	S 7 0 3 6 L 4 5 0	STRAINER	1	1	1		#50
10	S 7 0 E 0 2 0 0 4	RUBBER MOUNT	4	4	4		
11	S 7 0 E 0 6 4 1 1	BALL VALVE (GAS)	1	1	1		5/8"
12	S 7 0 E 6 1 4 0 0	COMPRESSOR	1	1	1	MC	DVB28FCGMT
13	S 7 0 E 1 7 4 4 0	POWER RECEIVER (ACCUMULATOR)	1	1	1		
14	S 7 0 E 0 2 4 1 3	CHARGE PLUG	1	1	1		
15	S 7 0 E 5 8 2 0 2	THERMISTOR	1	1	1	TH3 (Liquid)	
16	S 7 0 E 5 0 4 0 2	LINEAR EXPANSION COIL	1	1	1		UKV-A295
17	S 7 0 E 7 1 4 0 1	EXPANSION VALVE	2	2	2		UKV-25D328
18	S 7 0 E 6 0 4 0 2	LINEAR EXPANSION COIL	1	1	1		UKV-A296
19	S 7 0 E 1 4 4 0 3	REVERSING VALVE	1	1	1		
20	S 7 0 E 8 5 2 0 2	THERMISTOR-W	1	1	1	TH6 (Ambient) TH7 (2-phase pipe)	850/1050
21	S 7 0 E 3 5 2 4 2	SOLENOID COIL	1	1	1	21S4	
22	S 7 0 E 1 0 2 0 8 H	HIGH PRESSURE SWITCH	1	1	1	63H	OFF 4.14 MPA
23	S 7 0 E 0 3 4 1 3	CHARGE PLUG	1	1	1		
24	S 7 0 E 1 1 7 1 6	TERMINAL BLOCK	1	1	1	TB1	6P (LINE + S1,S2,S3)
25	S 7 0 K 8 5 2 5 9	REACTOR	1	1	1		
26	S 7 0 E 6 4 3 1 5	CONTROLLER BOARD	1	1	1	C.B.	
27	S 7 0 E 6 9 3 1 3	POWER BOARD	1	1	1	P.B.	

FUNCTIONAL AND ELECTRICAL PARTS

PUZ-ZM125VKA2.UK
PUZ-ZM125VKA2-ET.UK
PUZ-ZM125VKA2-ER.UK

PUZ-ZM140VKA2.UK
PUZ-ZM140VKA2-ET.UK
PUZ-ZM140VKA2-ER.UK

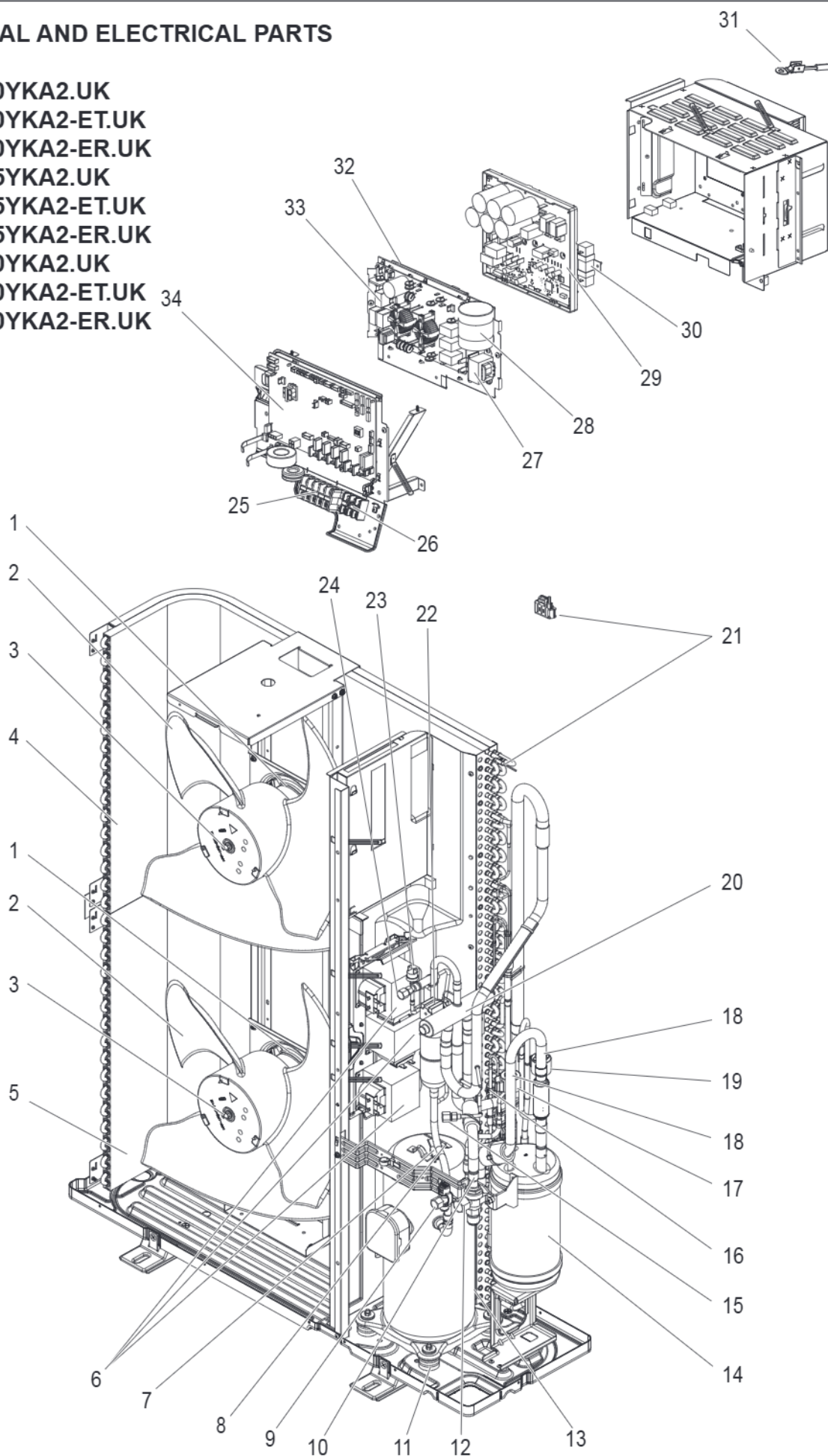


1. The part quantity below indicates the required number of pieces per unit.
2. The circled No. indicates that the part is not shown in the figure.

No.	Parts No.	Parts Name	PUZ-ZM125VKA2.UK	PUZ-ZM125VKA2-ET.UK	PUZ-ZM125VKA2-ER.UK	PUZ-ZM140VKA2.UK	PUZ-ZM140VKA2-ET.UK	PUZ-ZM140VKA2-ER.UK	Wiring Diagram Symbol	Remarks
1	S70 E95 763	FAN MOTOR	2	2	2	2	2	2	MF1, 2	
2	S70 E50 115	PROPELLER FAN	2	2	2	2	2	2		
3	S70 K01 097	NUT	2	2	2	2	2	2		
4	S70 E30 408	HEAT EXCHANGER (TOP)	1	1	1	1	1	1		
5	S70 E35 408H	HEAT EXCHANGER (UNDER)	1	1	1	1	1	1		
6	S70 E57 202	THERMISTOR	1	1	1	1	1	1	TH4 (Discharge)	
7	S70 E71 202	THERMISTOR	1	1	1	1	1	1	TH33 (Comp. Surface)	
8	S70 600 418	STOP VALVE (LIQUID)	1	1	1	1	1	1		3/8"
9	S70 36L 450	STRAINER	1	1	1	1	1	1		#50
10	S70 E02 004	RUBBER MOUNT	4	4	4	4	4	4		
11	S70 E06 411	BALL VALVE (GAS)	1	1	1	1	1	1		5/8"
12	S70 E62 400	COMPRESSOR	1	1	1	1	1	1	MC	DVB36FCHMT
13	S70 E17 440	POWER RECEIVER (ACCUMULATOR)	1	1	1	1	1	1		
14	S70 E02 413	CHARGE PLUG	1	1	1	1	1	1		
15	S70 E58 202	THERMISTOR	1	1	1	1	1	1	TH3 (Liquid)	
16	S70 E50 402	LINEAR EXPANSION COIL	1	1	1	1	1	1		UKV-A295
17	S70 E71 401	EXPANSION VALVE	2	2	2	2	2	2		UKV-25D328
18	S70 E60 402	LINEAR EXPANSION COIL	1	1	1	1	1	1		UKV-A296
19	S70 E14 403	REVERSING VALVE	1	1	1	1	1	1		
20	S70 E85 202	THERMISTOR-W	1	1	1	1	1	1	TH6 (Ambient) TH7 (2-phase pipe)	850/1050
21	S70 E35 242	SOLENOID COIL	1	1	1	1	1	1	21S4	
22	S70 E10 208H	HIGH PRESSURE SWITCH	1	1	1	1	1	1	63H	OFF 4.14 MPA
23	S70 E03 413	CHARGE PLUG	1	1	1	1	1	1		
24	S70 E11 716	TERMINAL BLOCK	1	1	1	1	1	1	TB1	6P (LINE + S1,S2,S3)
25	S70 K95 259	REACTOR	1	1	1	1	1	1	DCL	0.5 MH
26	S70 E64 315	CONTROLLER BOARD	1	1	1	1	1	1	C.B.	
27	S70 E71 313	POWER BOARD	1	1	1	1	1	1	P.B.	

FUNCTIONAL AND ELECTRICAL PARTS

PUZ-ZM100YKA2.UK
 PUZ-ZM100YKA2-ET.UK
 PUZ-ZM100YKA2-ER.UK
 PUZ-ZM125YKA2.UK
 PUZ-ZM125YKA2-ET.UK
 PUZ-ZM125YKA2-ER.UK
 PUZ-ZM140YKA2.UK
 PUZ-ZM140YKA2-ET.UK
 PUZ-ZM140YKA2-ER.UK



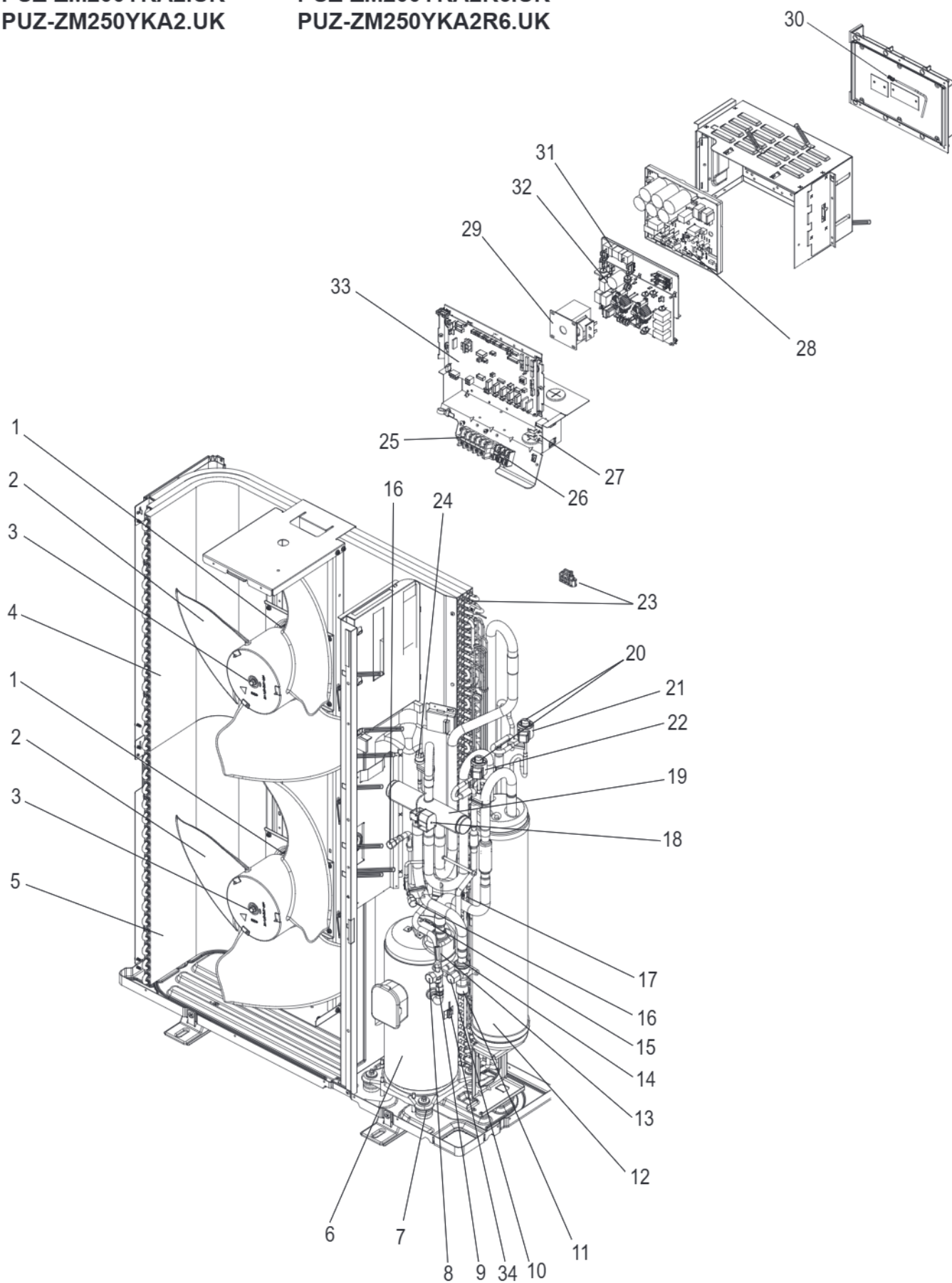
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2. The circled No. indicates that the part is not shown in the figure.

No.	Parts No.	Parts Name	PUZ-ZM100YKA2.UK	PUZ-ZM100YKA2-ET.UK	PUZ-ZM100YKA2-ER.UK	PUZ-ZM125YKA2.UK	PUZ-ZM125YKA2-ET.UK	PUZ-ZM125YKA2-ER.UK	PUZ-ZM140YKA2.UK	PUZ-ZM140YKA2-ET.UK	PUZ-ZM140YKA2-ER.UK	Wiring Diagram Symbol	Remarks
1	S70 E95 763	FAN MOTOR	2	2	2	2	2	2	2	2	2	MF1, 2	
2	S70 E50 115	PROPELLER FAN	2	2	2	2	2	2	2	2	2		
3	S70 K01 097	NUT	2	2	2	2	2	2	2	2	2		
4	S70 E30 408	HEAT EXCHANGER (TOP)	1	1	1	1	1	1	1	1	1		
5	S70 E35 408H	HEAT EXCHANGER (UNDER)	1	1	1	1	1	1	1	1	1		
6	S70 K96 259	REACTOR				3	3	3				ACL1, 2, 3	
6	S70 K80 259	REACTOR							3	3	3	ACL1, 2, 3	
7	S70 E59 202	THERMISTOR	1	1	1	1	1	1	1	1	1	TH4 (Discharge)	
8	S70 E72 202	THERMISTOR	1	1	1	1	1	1	1	1	1	TH33 (Comp. Surface)	
9	S70 600 418	STOP VALVE (LIQUID)	1	1	1	1	1	1	1	1	1		3/8"
10	S70 36L 450	STRAINER	1	1	1	1	1	1	1	1	1		#50
11	S70 E02 004	RUBBER MOUNT	4	4	4	4	4	4	4	4	4		
12	S70 E06 411	BALL VALVE (GAS)	1	1	1	1	1	1	1	1	1		5/8"
13	S70 E63 400	COMPRESSOR	1	1	1							MC	DVB28FCJMT
13	S70 E64 400	COMPRESSOR				1	1	1	1	1	1	MC	DVB36FCKMT
14	S70 E17 440	POWER RECEIVER (ACCUMULATOR)	1	1	1	1	1	1	1	1	1		
15	S70 E02 413	CHARGE PLUG	1	1	1	1	1	1	1	1	1		
16	S70 E37 202	THERMISTOR-H	1	1	1	1	1	1	1	1	1	TH3 (Liquid)	1150/XAP
17	S70 E60 402	LINEAR EXPANSION COIL	1	1	1	1	1	1	1	1	1		UKV-A296
18	S70 E71 401	EXPANSION VALVE	2	2	2	2	2	2	2	2	2		UKV-25D328
19	S70 E50 402	LINEAR EXPANSION COIL	1	1	1	1	1	1	1	1	1		UKV-A295
20	S70 E14 403	REVERSING VALVE	1	1	1	1	1	1	1	1	1		
21	S70 E60 202	THERMISTOR-W	1	1	1	1	1	1	1	1	1	TH6 (Ambient) TH7 (2-phase pipe)	
22	S70 E35 242	SOLENOID COIL	1	1	1	1	1	1	1	1	1	21S4	
23	S70 E10 208H	HIGH PRESSURE SWITCH	1	1	1	1	1	1	1	1	1	63H	OFF 4.1 4 MPA
24	S70 E03 413	CHARGE PLUG	1	1	1	1	1	1	1	1	1		
25	S70 E09 716	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	TB1	5P (L1, L2, L3, N,E)
26	S70 E08 716	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	TB2	3P (S1,S2,S3)
27	S70 K25 259	REACTOR	1	1	1	1	1	1	1	1	1	ACL4	
28	S70 E71 255	CAPACITOR	1	1	1	1	1	1	1	1	1	CK	
29	S70 E72 313	POWER BOARD	1	1	1							P.B.	
29	S70 E73 313	POWER BOARD				1	1	1	1	1	1	P.B.	
30	S70 E20 234	RESISTOR	1	1	1	1	1	1	1	1	1	RS	
31	S70 E55 202	THERMISTOR	1	1	1	1	1	1	1	1	1	TH8 (Heat sink)	
32	S70 E75 313	CONVERTER BOARD	1	1	1	1	1	1	1	1	1	CONV.B.	
33	S70 E65 346	NOISE FILTER	1	1	1	1	1	1	1	1	1	N.F.	
34	S70 E64 315	CONTROLLER BOARD	1	1	1	1	1	1	1	1	1	C.B.	

FUNCTIONAL AND ELECTRICAL PARTS

PUZ-ZM200YKA2.UK
PUZ-ZM250YKA2.UK

PUZ-ZM200YKA2R6.UK
PUZ-ZM250YKA2R6.UK



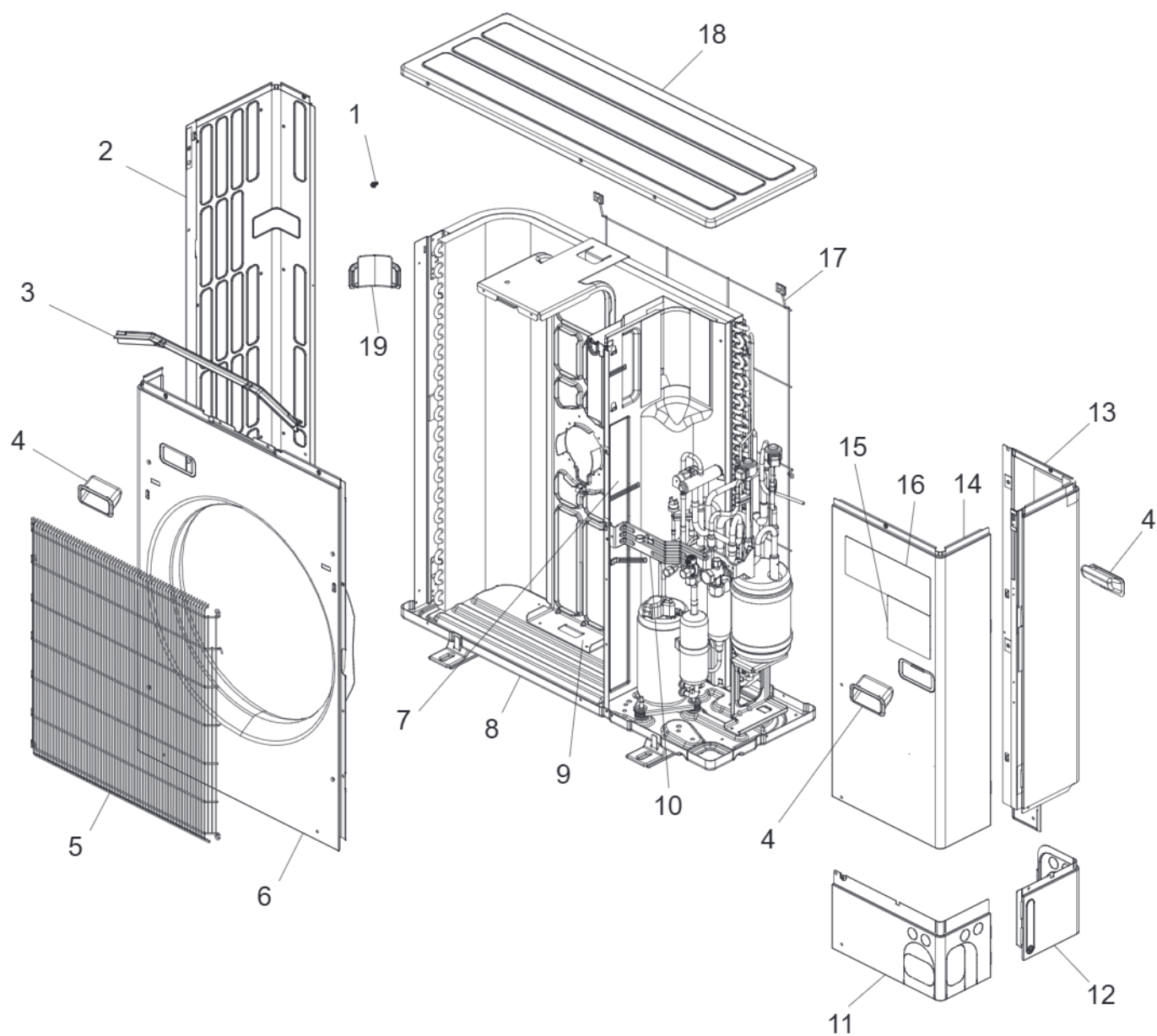
1. The part quantity below indicates the required number of pieces per unit.
2. The circled No. indicates that the part is not shown in the figure.

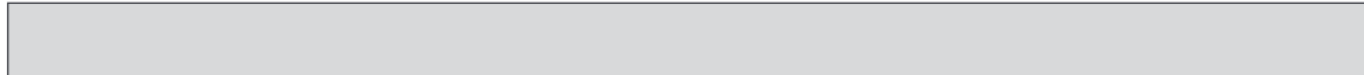
No.	Parts No.	Parts Name	PUZ-ZM200YKA2.UK	PUZ-ZM200YKA2R6.UK	PUZ-ZM250YKA2.UK	PUZ-ZM250YKA2R6.UK	Wiring Diagram Symbol	Remarks
1	S 7 0 E 9 6 7 6 3	FAN MOTOR	2	2	2	2	MF1, 2	
2	S 7 0 E 5 0 1 1 5	PROPELLER FAN	2	2	2	2		
3	S 7 0 K 0 1 0 9 7	NUT	2	2	2	2		
4	S 7 0 E 3 6 4 0 8	HEAT EXCHANGER (TOP)	1	1	1	1		
5	S 7 0 E 3 7 4 0 8 H	HEAT EXCHANGER (UNDER)	1	1	1	1		
6	S 7 0 E 4 5 4 0 0	COMPRESSOR	1	1	1	1	MC	AVB52FBAMT
7	S 7 0 E 0 2 0 0 4	RUBBER MOUNT	4	4	4	4		
8	S 7 0 6 0 0 4 1 8	STOP VALVE (LIQUID)	1	1				3/8"
8	S 7 0 7 0 0 4 1 8	STOP VALVE (LIQUID)			1	1		1/2"
9	S 7 0 E 1 7 0 9 7	FLARE NUT	1	1				3/8"
9	S 7 0 0 B 1 0 9 7	FLARE NUT			1	1		1/2"
10	S 7 0 E 0 8 4 1 1	BALL VALVE (GAS)	1	1	1	1		3/4"
11	S 7 0 E 1 6 0 9 7	FLARE NUT GAS	1	1	1	1		3/4"
12	S 7 0 E 2 5 4 4 0	POWER RECEIVER (ACCUMULATOR)	1	1	1	1		
13	S 7 0 E 5 7 2 0 2	THERMISTOR	1	1	1	1	TH4 (Discharge)	1180
14	S 7 0 4 2 L 4 5 0	STRAINER	1	1	1	1		#50
15	S 7 0 E 8 2 2 0 2	THERMISTOR	1	1	1	1	TH33 (Comp. Surface)	
16	S 7 0 E 0 2 4 1 3	CHARGE PLUG	2	2	2	2		
17	S 7 0 E 5 8 2 0 2	THERMISTOR	1	1	1	1	TH3 (Liquid)	1150/XAP
18	S 7 0 E 2 6 2 4 2	SOLENOID COIL	1	1	1	1	21S4	
19	S 7 0 E 0 6 4 0 3	REVERSING VALVE	1	1	1	1		
20	S 7 0 E 9 7 4 0 1	EXPANSION VALVE	2	2	2	2		UKV-40D352
21	S 7 0 E 3 0 4 0 2	LINEAR EXPANSION VALVE COIL	1	1	1	1		UKV-A277
22	S 7 0 E 4 0 4 0 2	LINEAR EXPANSION VALVE COIL	1	1	1	1		UKV-A358
23	S 7 0 E 3 1 2 0 2	THERMISTOR-W	1	1	1	1	TH6 (Ambient) TH7 (2-phase pipe)	850/105
24	S 7 0 E 1 0 2 0 8 H	HIGH PRESSURE SWITCH	1	1	1	1	63H	OFF 4.14 MPa
25	S 7 0 E 0 9 7 1 6	TERMINAL BED	1	1	1	1	TB1	5P(L1,L2,L3 N,E)
26	S 7 0 E 0 8 7 1 6	TERMINAL BED	1	1	1	1	TB2	3P(S1,S2,S3)
27	S 7 0 K 6 5 2 5 9	REACTOR	1	1	1	1	ACL4	
28	S 7 0 M 2 0 3 1 3	POWER BOARD	1	1	1	1	P.B.	
29	S 7 0 K 5 5 2 5 9	REACTOR	1	1	1	1	DCL	
30	S 7 0 E 5 5 2 0 2	THERMISTOR	1	1	1	1	TH8 (Heat sink)	
31	S 7 0 E 2 0 2 3 4	RESISTOR	1	1	1	1	RS	
32	S 7 0 M 1 0 3 4 6	NOISE FILTER	1	1	1	1	N.F.	
33	S 7 0 M 3 5 3 1 5	CONTROLLER BOARD	1	1	1	1	C.B.	
34	S 7 0 E 0 5 7 0 6	THERMAL PROTECTOR ASSY	1	1	1	1		

STRUCTURAL PARTS

PUZ-ZM60VHA2.UK
PUZ-ZM60VHA2-ET.UK
PUZ-ZM60VHA2-ER.UK

PUZ-ZM71VHA2.UK
PUZ-ZM71VHA2-ET.UK
PUZ-ZM71VHA2-ER.UK





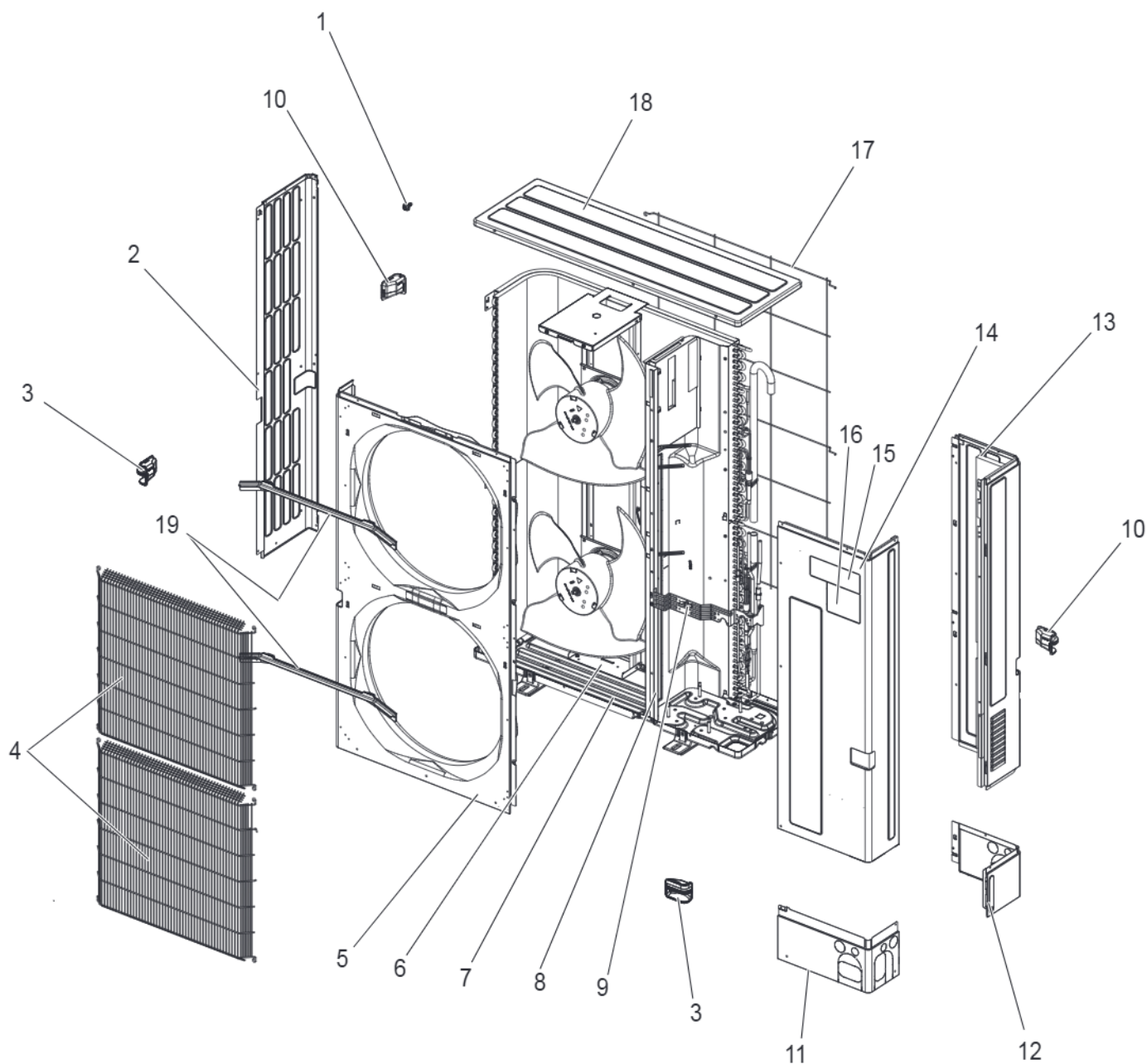
1. The part quantity below indicates the required number of pieces per unit.
2. The circled No. indicates that the part is not shown in the figure.

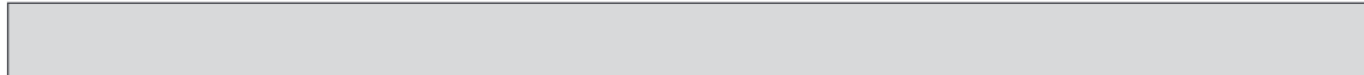
No.	Parts No.	Parts Name	PUZ-ZM60VHA2.UK	PUZ-ZM60VHA2-ET.UK	PUZ-ZM60VHA2-ER.UK	PUZ-ZM71VHA2.UK	PUZ-ZM71VHA2-ET.UK	PUZ-ZM71VHA2-ER.UK	Remarks [Drawing No.]
1	—	F.ST SCREW	32	32	32	32	32	32	(5×12), [DG12F536H12]
2	S 7 0 E 1 3 6 6 2	SIDE PANEL (L)	1	1	1	1	1	1	
3	S 7 0 E 2 0 6 3 1	ICE GUARD	1	1		1	1		
4	S 7 0 3 0 L 6 5 5	HANDLE	3	3	3	3	3	3	
5	S 7 0 E 0 6 6 7 5	WIRE GRILLE	1	1	1	1	1	1	
6	S 7 0 E 7 5 6 6 8	FRONT PANEL	1	1	1	1	1	1	
7	—	SEPARATOR	1	1	1	1	1	1	[BK00C456G44]
8	S 7 0 E 1 3 6 8 6	BASE ASSY	1	1	1	1	1	1	
9	S 7 0 E 1 5 1 3 0	MOTOR SUPPORT	1	1	1	1	1	1	
10	—	VALVE BED ASSY	1	1	1	1	1	1	[BK00C493G02]
11	S 7 0 E 3 5 6 5 8	COVER PANEL (FRONT)	1	1	1	1	1	1	
12	S 7 0 E 4 0 6 5 8	COVER PANEL (REAR)	1	1	1	1	1	1	
13	S 7 0 E 7 9 6 6 2	SIDE PANEL (R)	1	1	1	1	1	1	
14	S 7 0 E 7 7 6 6 1	SERVICE PANEL	1	1	1	1	1	1	
15	S 7 0 E 9 0 6 9 9	LABEL (POWER INV)	1	1	1	1	1	1	
16	S 7 0 E 9 4 6 9 9	LABEL (TM MITSUBISHI)	1	1	1	1	1	1	
17	S 7 0 E 1 0 6 9 8	REAR GUARD	1	1	1	1	1	1	
18	S 7 0 E 2 0 6 4 1	TOP PANEL	1	1	1	1	1	1	
19	S 7 0 E 1 0 6 5 5	HANDLE	1	1	1	1	1	1	

STRUCTURAL PARTS

PUZ-ZM100VKA2.UK
 PUZ-ZM100VKA2-ET.UK
 PUZ-ZM100VKA2-ER.UK
 PUZ-ZM125VKA2.UK
 PUZ-ZM125VKA2-ET.UK
 PUZ-ZM125VKA2-ER.UK
 PUZ-ZM140VKA2.UK
 PUZ-ZM140VKA2-ET.UK
 PUZ-ZM140VKA2-ER.UK

PUZ-ZM100YKA2.UK
 PUZ-ZM100YKA2-ET.UK
 PUZ-ZM100YKA2-ER.UK
 PUZ-ZM125YKA2.UK
 PUZ-ZM125YKA2-ET.UK
 PUZ-ZM125YKA2-ER.UK
 PUZ-ZM140YKA2.UK
 PUZ-ZM140YKA2-ET.UK
 PUZ-ZM140YKA2-ER.UK





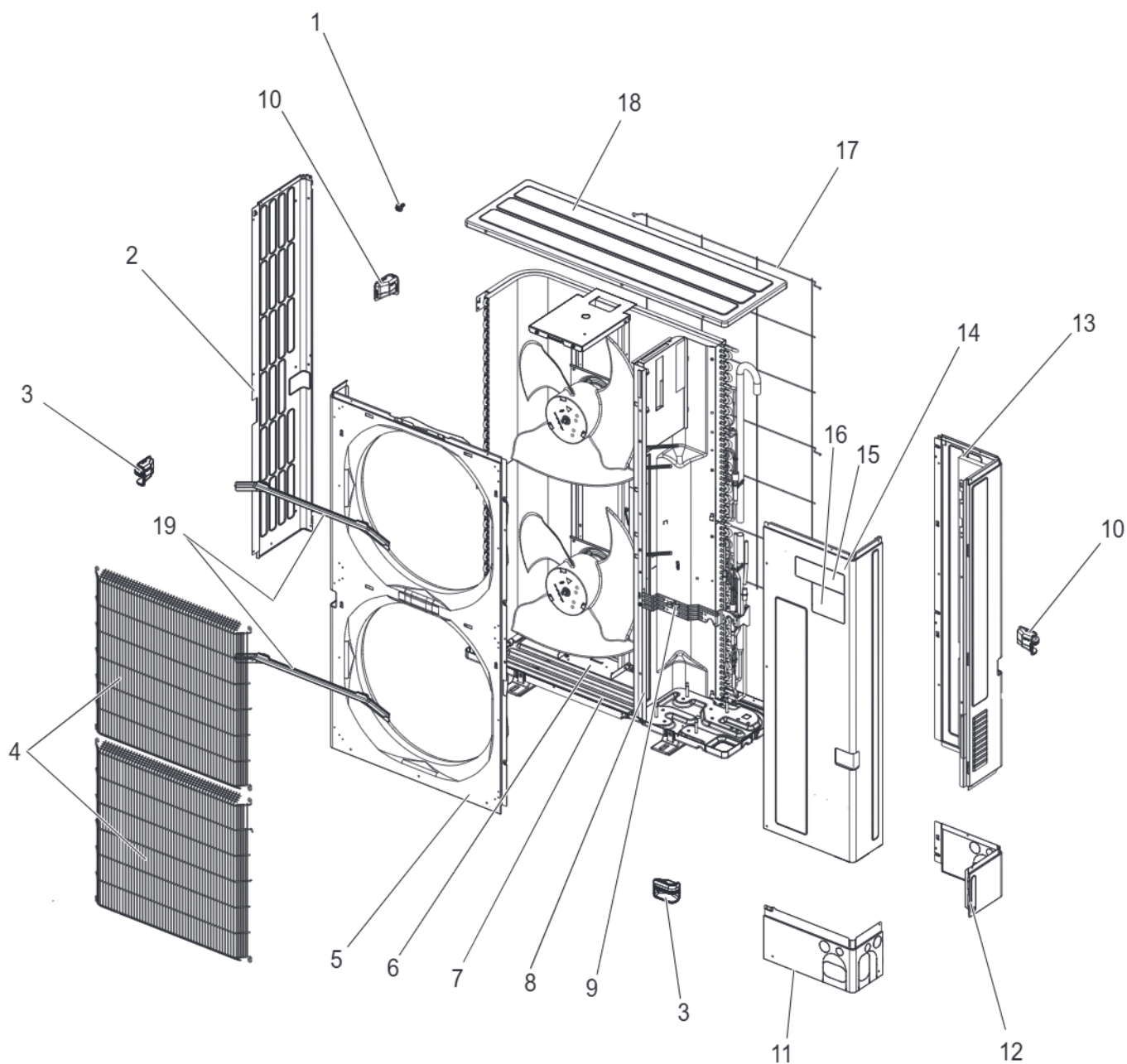
1. The part quantity below indicates the required number of pieces per unit.
2. The circled No. indicates that the part is not shown in the figure.

No.	Parts No.	Parts Name	PUZ-ZM100VKA2.UK	PUZ-ZM100VKA2-ET.UK	PUZ-ZM100VKA2-ER.UK	PUZ-ZM125VKA2.UK	PUZ-ZM125VKA2-ET.UK	PUZ-ZM125VKA2-ER.UK	PUZ-ZM140VKA2.UK	PUZ-ZM140VKA2-ET.UK	PUZ-ZM140VKA2-ER.UK	PUZ-ZM100YKA2.UK	PUZ-ZM100YKA2-ET.UK	PUZ-ZM100YKA2-ER.UK	PUZ-ZM125YKA2.UK	PUZ-ZM125YKA2-ET.UK	PUZ-ZM125YKA2-ER.UK	PUZ-ZM140YKA2.UK	PUZ-ZM140YKA2-ET.UK	PUZ-ZM140YKA2-ER.UK	Remarks [Drawing No.]
1	—	F.ST SCREW	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	[DG12F536H12] (5×12)
2	S 7 0 E 1 7 6 6 2	SIDE PANEL (L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
3	S 7 0 E 2 0 6 5 5	HANDLE (FRONT)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
4	S 7 0 E 4 0 6 7 5	FAN GRILLE	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
5	S 7 0 E 6 1 6 6 8	FRONT PANEL	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
6	S 7 0 E 9 0 1 3 0	MOTOR SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
7	S 7 0 E 1 9 6 8 6	BASE ASSY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
8	—	SEPARATOR	1	1	1	1	1	1	1	1	1										[RK00N735G01]
8	—	SEPARATOR										1	1	1	1	1	1	1	1	1	[BK00N021G07]
9	—	VALVE BED ASSY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	[BK00R803G04]
10	S 7 0 E 3 0 6 5 5	HANDLE (REAR)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
11	S 7 0 E 5 5 6 5 8	COVER PANEL (FRONT)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
12	S 7 0 E 6 5 6 5 8	COVER PANEL (REAR)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
13	S 7 0 E 8 2 6 6 2	SIDE PANEL (R)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
14	S 7 0 E 4 7 6 6 1	SERVICE PANEL	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
15	S 7 0 E 9 0 6 9 9	LABEL (BRAND POWER INV)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
16	S 7 0 E 9 4 6 9 9	LABEL (TRADE MARK)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
17	S 7 0 E 3 0 6 9 8	REAR GUARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
18	S 7 0 E 6 0 6 4 1	TOP PANEL	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
19	S 7 0 E 1 0 6 3 1	ICE GUARD	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	

STRUCTURAL PARTS

PUZ-ZM200YKA2.UK
PUZ-ZM250YKA2.UK

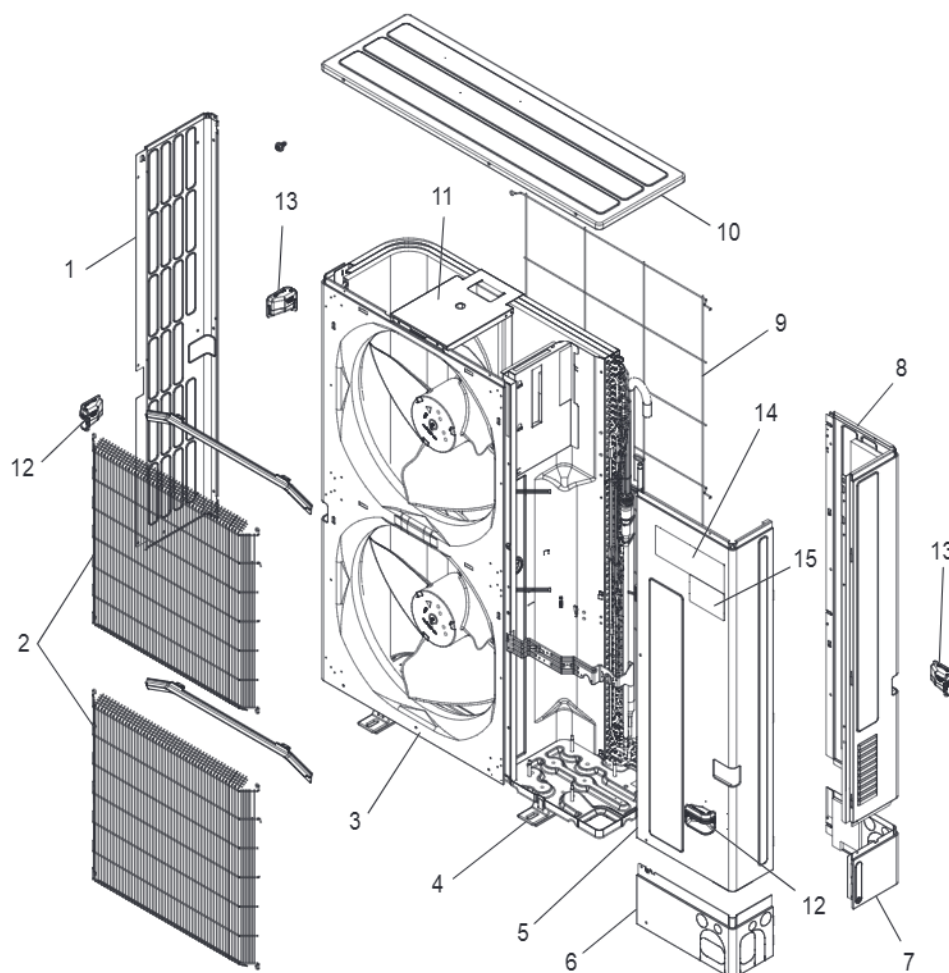
PUZ-ZM200YKA2R6.UK
PUZ-ZM250YKA2R6.UK



1. The part quantity below indicates the required number of pieces per unit.
2. The circled No. indicates that the part is not shown in the figure.

No.	Parts No.	Parts Name	PUZ-ZM200YKA2.UK	PUZ-ZM200YKA2R6.UK	PUZ-ZM250YKA2.UK	PUZ-ZM250YKA2R6.UK	Remarks [Drawing No.]
1	—	F.ST SCREW	64	64	64	64	(5×12), [DG12F536H12]
2	S 7 0 E 1 7 6 6 2	SIDE PANEL (L)	1	1	1	1	
3	S 7 0 E 2 0 6 5 5	HANDLE (FRONT)	2	2	2	2	
4	S 7 0 E 4 0 6 7 5	FAN GRILLE	2	2	2	2	
5	S 7 0 E 6 1 6 6 8	FRONT PANEL	1	1	1	1	
6	S 7 0 E 9 5 1 3 0	MOTOR SUPPORT	1	1	1	1	
7	S 7 0 E 9 1 6 8 6	BASE ASSY	1	1	1	1	
8	—	SEPARATOR	1	1	1	1	[BK00N021G60]
9	—	VALVE BED ASSY	1	1	1	1	[GK00C012G01]
10	S 7 0 E 3 0 6 5 5	HANDLE (REAR)	2	2	2	2	
11	S 7 0 E 5 5 6 5 8	COVER PANEL (FRONT)	1	1	1	1	
12	S 7 0 E 6 5 6 5 8	COVER PANEL (REAR)	1	1	1	1	
13	S 7 0 E 1 8 6 6 2	SIDE PANEL (R)	1	1	1	1	
14	S 7 0 E 4 7 6 6 1	SERVICE PANEL	1	1	1	1	
15	S 7 0 E 9 4 6 9 9	LABEL (T MARK MITSUBISHI)	1	1	1	1	
16	S 7 0 E 9 0 6 9 9	LABEL (T MARK SLIM_R32 & INV)	1	1	1	1	
17	S 7 0 E 3 0 6 9 8	REAR GUARD	1	1	1	1	
18	S 7 0 E 4 0 6 4 1	TOP PANEL	1	1	1	1	
19	S 7 0 E 1 0 6 3 1	ICE GUARD	2	2	2	2	

STRUCTURAL PARTS

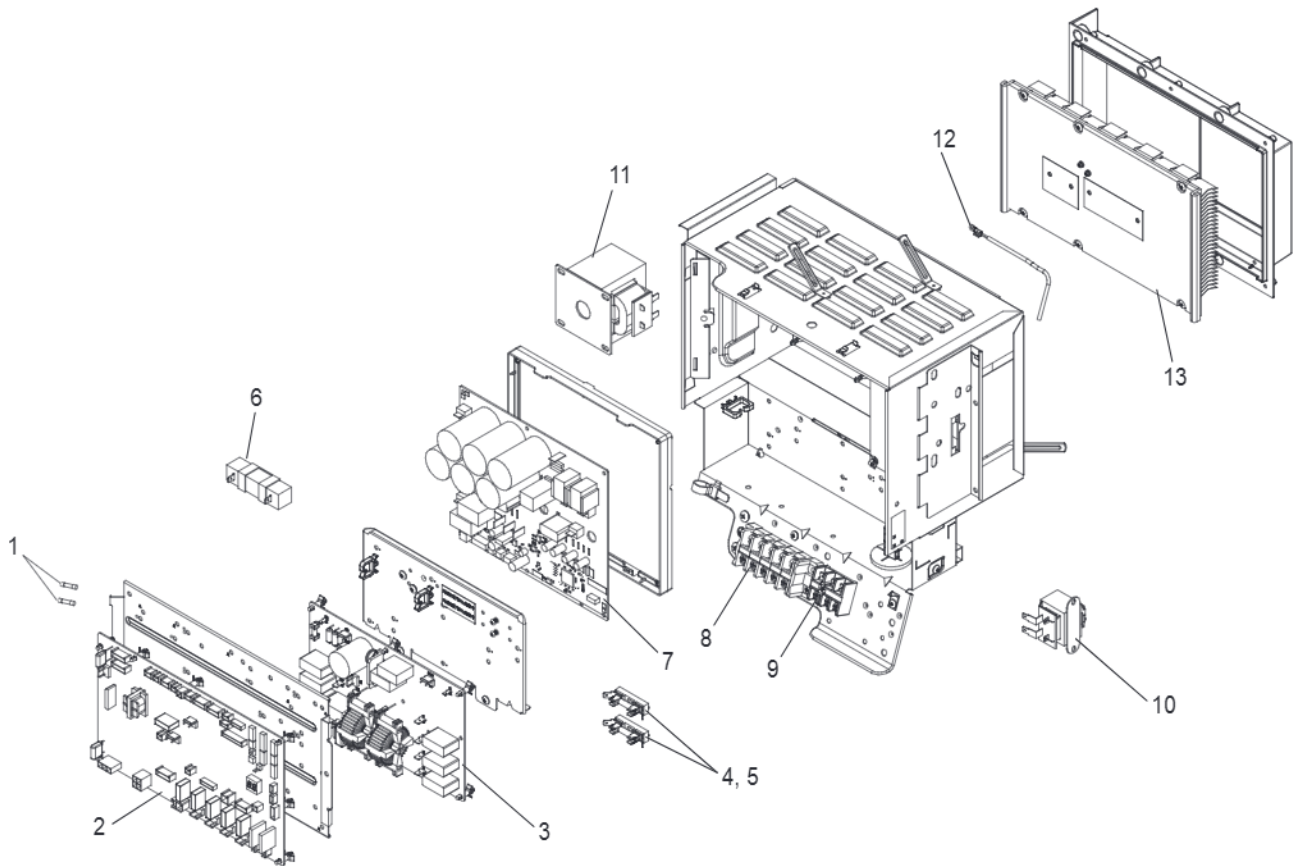


1. The part quantity below indicates the required number of pieces per unit.

2. The circled No. indicates that the part is not shown in the figure.

No.	Parts No.	Parts Name	PUZ-ZM200YKA2R1	PUZ-ZM200YKA2-ETR1	PUZ-ZM200YKA2-ERR1	PUZ-ZM250YKA2R1	PUZ-ZM250YKA2-ETR1	PUZ-ZM250YKA2-ERR1	Remarks
1	R 0 1 E 3 0 6 6 2	SIDE PANEL (L)	1	1	1	1	1	1	
2	T 7 W E 1 3 6 9 1	WIRE GRILLE	2	2	2	2	2	2	
3	R 0 1 E 2 3 6 6 8	FRONT PANEL	1	1	1	1	1	1	
4	T 7 W E 3 5 6 8 6	BASE ASSY	1	1	1	1	1	1	
5	T 7 W E 2 1 6 6 7	SERVICE PANEL	1	1	1	1	1	1	
6	R 0 1 E 4 1 6 5 8	COVER PANEL (FRONT)	1	1	1	1	1	1	
7	T 7 W R 0 0 6 5 8	COVER PANEL (REAR)	1	1	1	1	1	1	
8	T 7 W E 3 0 6 6 1	SIDE PANEL (R)	1	1	1	1	1	1	
9	R 0 1 E 1 0 6 9 8	REAR GUARD	1	1	1	1	1	1	
10	R 0 1 E 3 6 6 4 1	TOP PANEL	1	1	1	1	1	1	
11	R 0 1 E 6 0 1 3 0	MOTOR SUPPORT	1	1	1	1	1	1	
12	R 0 1 E 0 5 6 5 5	HANDLE (FRONT)	2	2	2	2	2	2	
13	R 0 1 E 0 6 6 5 5	HANDLE (REAR)	2	2	2	2	2	2	
14	T 7 W B 0 0 0 0 5	BRAND LABEL	1	1	1	1	1	1	
15	T 7 W A 1 2 0 0 5	BRAND LABEL (MR.SLIM)	1	1	1	1	1	1	

ELECTRICAL PARTS



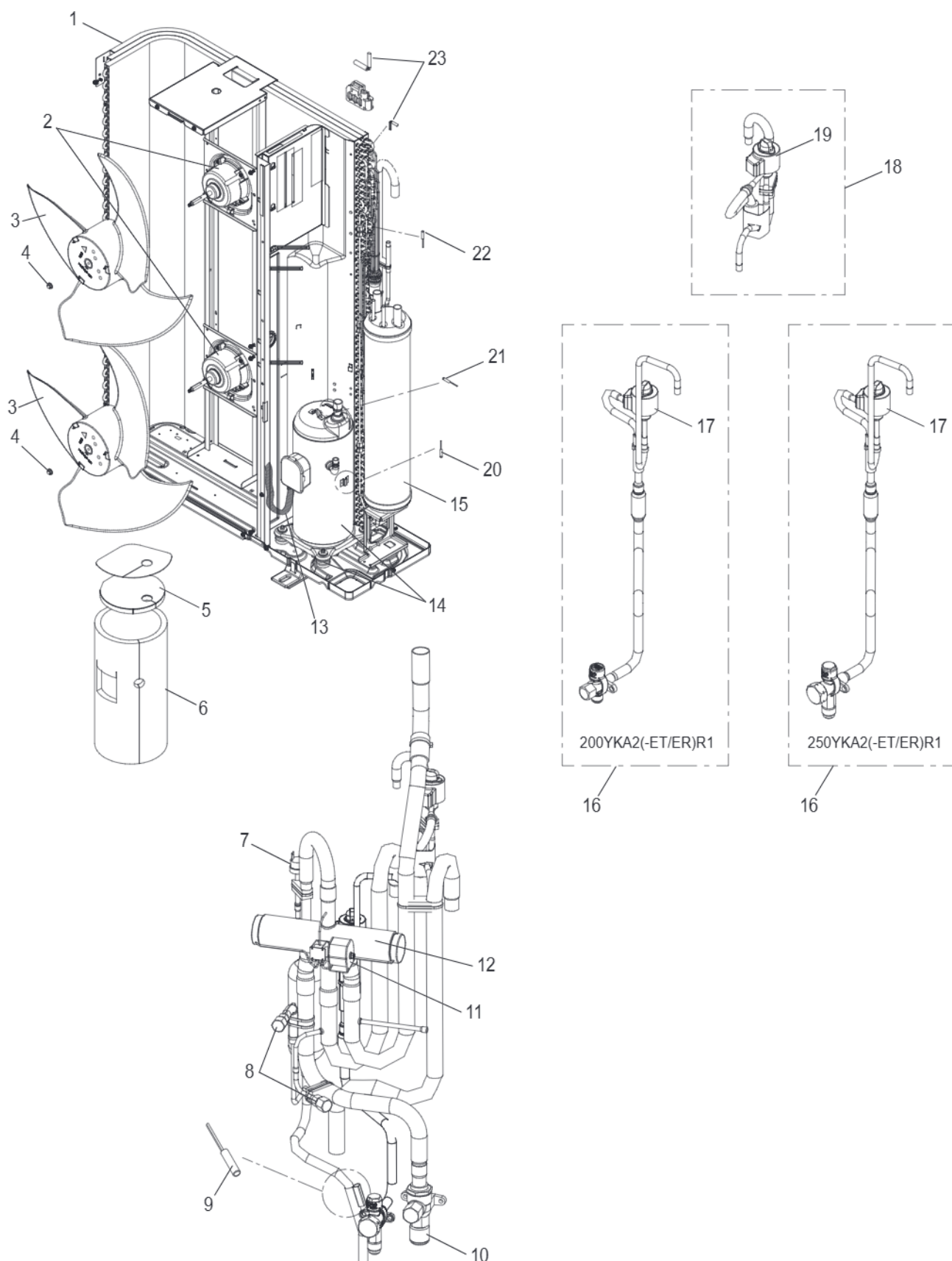
1. The part quantity below indicates the required number of pieces per unit.
 2. The circled No. indicates that the part is not shown in the figure.

No.	Parts No.	Parts Name	PUZ-ZM200YKA2R1	PUZ-ZM200YKA2-ETR1	PUZ-ZM200YKA2-ERR1	PUZ-ZM250YKA2R1	PUZ-ZM250YKA2-ETR1	PUZ-ZM250YKA2-ERR1	Wiring Diagram Symbol	Remarks
1	R 0 1 E 1 4 2 3 9	FUSE 6.3 A 250 V	2	2	2	2	2	2	F3, F4	
2	T 7 W S 5 5 3 1 5	CONTROLLER BOARD	1	1	1	1	1	1	C.B.	
3	T 7 W E 4 1 3 4 6	NOISE FILTER	1	1	1	1	1	1	N.F.	
4	R 0 1 E 0 7 2 3 9	FUSE 15 A 250 V	2	2	2	2	2	2	FUSE1, 2	
5	R 0 1 3 0 L 2 4 1	FUSE HOLDER	2	2	2	2	2	2		
6	R 0 1 E 1 0 2 3 3	RESISTOR	1	1	1	1	1	1	RS	
7	T 7 W S 1 4 3 2 3	POWER BOARD	1	1	1	1	1	1	P.B.	
8	T 7 W E 3 0 7 1 6	T.B./L1.L2.L3.N.E	1	1	1	1	1	1	TB1	
9	R 0 1 E 1 9 2 4 6	T.B./S1.S2.S3	1	1	1	1	1	1	TB2	
10	T 7 W E 3 7 2 5 9	REACTOR	1	1	1	1	1	1	ACL4	
11	T 7 W E 3 8 2 5 9	REACTOR	1	1	1	1	1	1	DCL	
12	R 0 1 M 1 6 2 0 2	THERMISTOR (HS)	1	1	1	1	1	1	TH8 (Heat sink)	
13	T 7 W A 0 6 3 7 1	HEAT SINK	1	1	1	1	1	1		Includes SCREWS

FUNCTIONAL PARTS

PUZ-ZM200YKA2R1
PUZ-ZM200YKA2-ETR1
PUZ-ZM200YKA2-ERR1

PUZ-ZM250YKA2R1
PUZ-ZM250YKA2-ETR1
PUZ-ZM250YKA2-ERR1



1. The part quantity below indicates the required number of pieces per unit.
2. The circled No. indicates that the part is not shown in the figure.

No.	Parts No.	Parts Name	PUZ-ZM200YKA2R1	PUZ-ZM200YKA2-ETR1	PUZ-ZM200YKA2-ERR1	PUZ-ZM250YKA2R1	PUZ-ZM250YKA2-ETR1	PUZ-ZM250YKA2-ERR1	Wiring Diagram Symbol	Remarks
1	T7W F02 408	HEAT EXCHANGER	1	1	1	1	1	1		
2	R01 C01 221	FAN MOTOR	2	2	2	2	2	2	MF1, 2	
3	R01 E16 115	PROPELLER FAN/D550	2	2	2	2	2	2		
4	R01 E16 097	CAP NUT (MEC) M6	2	2	2	2	2	2		
5	R01 A77 602	COMP FELT (TOP)	1	1	1	1	1	1		
6	T7W B12 602	COMP FELT-B/AVB52	1		1	1		1		
6	T7W B16 602	COMP FELT-B/AVB52(ET		1			1			
7	R01 H06 208	HIGH PRESSURE SWITCH	1	1	1	1	1	1	63H	
8	R01 E31 413	CHARGE PLUG/LB90	2	2	2	2	2	2		Hi/Lo
9	R01 E35 201	THERMISTOR (DIS)	1	1	1	1	1	1	TH4 (Discharge)	
10	R01 E13 411	BALL VALVE&STRAINER	1	1	1	1	1	1		3/4
11	T7W E96 242	SOLENOID COIL (21S4)	1	1	1	1	1	1	21S4	Includes SCREW
12	R01 E38 403	4WAY VALVE	1	1	1	1	1	1	21S4	
13	T7W C07 510	LEAD ASSY COMP	1	1	1	1	1	1		
14	T97 4A0 000	COMPRESSOR	1	1	1	1	1	1	MC	AVB52FBAMT Includes RUBBER MOUNT
15	T7W R02 440	POWER RECEIVER	1	1	1	1	1	1		
16	T7W B13 401	LEV ASSY-B/REC-V	1	1	1				LEV-B	
16	T7W B14 401	LEV ASSY-B/REC-V				1	1	1	LEV-B	
17	R01 H34 242	COIL(LEV)/XAP-5P RED	1	1	1	1	1	1	LEV-B	
18	R01 A20 401	LEV ASSY-A/C-REC	1	1	1	1	1	1	LEV-A	
19	R01 HR7 242	COIL(LEV)/XAP-5P WH	1	1	1	1	1	1	LEV-A	
20	T7W E25 201	TRS ASSY	1	1	1	1	1	1	TRS	
21	R01 E39 201	THERMISTOR/SHELL	1	1	1	1	1	1	TH33 (Compressor)	
22	R01 N01 202	THERMISTOR-H	1	1	1	1	1	1	TH3 (Liquid)	
23	R01 H96 202	THERMISTOR W	1	1	1	1	1	1	TH6 (2-Phase Pipe) TH7 (Ambient)	Combined Port

Mr. SLIM

mitsubishi electric corporation

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Issued: Sep. 2025 No.OCB771 REVISED EDITION-E
Issued: Apr. 2024 No.OCB771 REVISED EDITION-D
Issued: Aug. 2022 No.OCB771 REVISED EDITION-C
Issued: Feb. 2022 No.OCB771 REVISED EDITION-B
Issued: Oct. 2021 No.OCB771 REVISED EDITION-A
Published: Sep. 2021 No.OCB771
Made in Japan

Specifications are subject to change without notice.