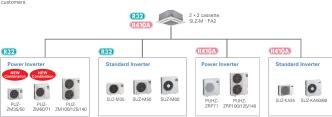




Compact, lightweight ceiling cassette units with 4-way air outlets provide maximum comfort by evenly distributing airflow throughout the entire room.

The SLZ series was previously only able to be connected to standard inverters and some power inverters. However, it can now also be connected to low-capacity power inverters. The ability to connect to a high-performance power inverter allows us to offer a wider range of options to our customers.



1.5kW has been introduced for multi connection. The diverse selection enables the best solution for both customer and location.

Capacity	15	25	35	50	60
SLZ-KF		✓	✓	✓	1
SLZ-M	1	1	1	1	1

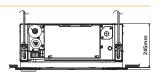
Beautiful design

The straight-line form introduced has resulted in a beautiful square design. Its high affinity ensures the ability to blend in seamlessly with any interior. The indoor unit is an ideal match for office or store uses. Of course, design matched 2x2 (600mm*600mm) ceiling construction specifications.



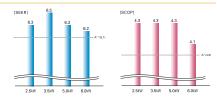
The height above ceiling of 245mm

The height above ceiling of 245mm enables fitting into narrow ceiling space. Installation is simple, even when the ceiling spaces are narrow to make the ceilings higher. Of course, in addition to our products, replacing competitors' product is simplified too.



Energy-saving Performance*

The energy-saving performance achieved A++ in SEER and A+ in SCOP.
*In case of connecting with SUZ-KA-WA6



Low sound level has been realized by introduction of 3D turbo fan. New SLZ can give users quieter and move comfortable room condi-



Horizontal Airflow

The new airflow control completely eliminates that uncomfortable drafty-feeling with the introduction of a horizontal airflow that spreads across the ceiling. The ideal airflow for offices and restaurants.

[Airflow distribution]* SLZ-M60FA Flow angle,cooling at 20°C (ceiling height 2.7m)

3 2 1 Floor distribution (m)

*Vane angle: Horizontal

Easy installation

Temporary hanging hook

The structure of the panel has been revised and is now equipped with a temporary hanging hook. This has improved work efficiency during temporary panel installation.





No need to remove screws

Installation is possible without removing the screws for control box simply loosen them. This eliminates the risk of losing screws.





Drain lift

As the result of using a larger drain pan, the maximum drain lifting height has been up to 850mm, greatly enhancing construction flexibility compared to the existing model.



3D Fsee Sensor for S & P SERIES

Detects number of people

Room occupancy energy-saving mode

The 3D less Bosnor detects the number of people in the room. It then calculates the occupancy rate based on the maximum number of people in the room up to that point in time in order to save air-conditioning power. When the occupancy rate is approximately 30%, air-conditioning power equivalent to 1°C during both cooling 30%, air-conditioning power equivalent to 1°C during both cooling coording to the number of people.

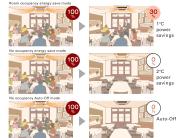
No occupancy energy-saving mode

When 3D is ease Sensor detects that no one is in the room, the system is switched to a pre-set power-saving mode. If the room remains uncocupied for more than 60min, air-conditioning power equivalent to 22°C during both cooling and heating operation is saved. This contributes to preventing waste in terms of heating and cooling.

No occupancy Auto-OFF mode*

When the coor remains uncoursel for a greest period of time, the air conditioner turns off automatically, thereby providing even greater power savings. The time until operation is stopped can be set in intervals of 10min, ranging from 60 to 180 min.

**When MA Remote Combine is used to control multiple refrigerent systems. **New OWA Place OFF most" cannot be used.



Detects people's position

Direct/Indirect settings*

Some people do not like the feel of wind, some want to be warm from head to toe. People's likes and dislikes vary. With the 3D i-see Sensor, it is possible to choose to block or not block to the wind for each vane.



Seasonal airflow*

General artiflute with a configuration of the confi

When heating>
The air conditioning unit automatically switches between circulator and heating. Wasted heat that accumulates near the ceiling is reused via circulation. When a pre-set temperature is reached the air contioner switches from heating to circulator and blows air in the horizontal direction. It exists the continuation of the ceiling to people's height, thereby providing smart heating.





Indoor Unit Co	ombination				For Single					For Twin			For Triple		For Qu	adruple
		35	50	60	71	100	125	140	71	100	125	100	125	140	125	140
Power Inverto	r (PUZ-ZM)	35×1	50×1	60×1					35×2	50×2	60×2	35×3	50×3	50×3	35×4	35×4
	Distribution Pipe	-							M	SDD-50TR	2-E	N	ISDT-111R3	I-E	MSDF-1	111R2-E

Type					Inverter Heat Pump			
ndoor Un	it			SLZ-M35FA2	SLZ-M50FA2	SLZ-M60FA2		
lutdoor L	Init			PUZ-ZM35VKA2	PUZ-ZM50VKA2	PUZ-ZM60VHA2		
	rf ⁽¹⁾				B32			
ower	Source				Outdoor power supply			
vlaque	Outdoor(V/Phase/Hz)		230/Single/50					
cooling	Capacity	Rated	W	36	50	6.1		
	1	Min-Mex	kW.	16-45	2.3-56	27-65		
	Total Input	Rated	KW	0.800	1.315	1.648		
	FER			4.50	3.80	3.70		
	Design load		kW.	36	5.0	61		
	Annual electricity consumption***		KNVh/a	194	280	346		
	SEER**		p. every	6.5	6.2	6.1		
	OLEM .	nergy efficiency class		A++	A++	A++		
leating	Capacity	Bated	KW.	41	5.0	6.4		
Thousang	Josephini,	Min-Max	KAV.	1.6-5.0	2.5 - 5.5	2.8 - 7.3		
	Total Input	Rated	KW	1,206	1.470	2,064		
	COP	rateu	p.s.v	3.40	3.40	3.10		
			kW.	74	3.8	4.4		
	Declared Capacity	at reference design temperature		2.4 i-10°C)	38(-10°C)	4.4 (-10°C)		
	Deciared Capacity	at bivalent temperature	KW	2.4 i-10°G	3.8 (-10°C)	4.4 (-10°C)		
	11		KVV	2.2 (-11°C)	3.7 (-11°C)	2.8 (-20°C)		
	Back up heating capacity		KAV.	221-11-0	3.7 (-11-0)	2.8 (-20°C)		
			kiVh/a	820	1273	1560		
	SCOPre		KINNS	820	12/3 4.1			
				4.0 A+	4.1 A+	3.9		
	Current(Max)	Energy efficiency class	IA.	A+ 13.2		A 19.4		
peraun	Input (cooling / Heating)	Rated	KAV.	0.02/0.02	13.3	0.04/0.04		
Init	Operating Current(Max)	nated	KIV	0.0270.02	0.037.0.03	0.0470.04		
Init				245-570-570 <10-625-625>	245-570-570 <10-625-625>	245-570-570 <10-625-625>		
	Weight H-1V-D		mm ka	15 <3>	15 <3>	15 <3>		
	Air Volume (Lo-Mi2-Mi1-Hi)		m2min	65-809.5	7.09.0-11.5	7.5-11.5-13.0		
	Sound Level (Lo-Mi2-Mi1-Hi) (SPL)		dB(A)	25-30-34	27.34.39	32-40-43		
	Sound Level (PWL)		dBIAI	51	56	60		
Outdoor	Dimensions IH*W*D		mm	630-809-300	630-809-300	943-950-330(+25)		
Init	Weight		ka	46	46	67		
	Air Volume	Cooling	m2/min	45	45	58		
	I	Heating	mSmin	45	45	55		
		Cooling	dB(A)	44	44	47		
				46	46	49		
	Sound Level (SPL)							
		Heating	dB(A)	00				
	Sound Level (PWL)	Reating Cooling	dB(A)	65	65	67		
	Sound Level (PWL) Operating Current(Max)		dB(A) A	13	13	19		
nt Wale	Sound Level (PWL) Operating Current(Max) Breaker Size	Cooling	dB(A) A A	13 16	13 16	19 25		
xt.Pipin	Sound Level (PWL) Operating Current(Max) Breaker Size gDiameter**	Cooling Liquid/Gas	dB(A) A A mm	13 16 6.35 / 12.7	13 16 6.35 / 12.7	19 25 9.52 / 15.88		
xt Pipin	Sound Level (PWL) Operating Current(Max) Breaker Size g Diameter** Max.Length	Cooling Liquid/Gas Out-In	dBIAI A A mm	13 16 6.35/12.7 50	13 16 6.35 / 12.7 50	19 26 9.52 / 15.88 55		
	Sound Level (PWL) Operating Current(Max) Breaker Size gDiameter**	Cooling Liquid/Gas	dB(A) A A mm	13 16 6.35 / 12.7	13 16 6.35 / 12.7	19 25 9.52 / 15.88		

¹ Refigeent leslage contributes of clines charge. Refigeent will be one global learning potential (IAPP) would contribute is to global learning that is enfergined with less groups and the second of the second of