K2/K1 TYPE
WALL MOUNTED

S-15MK2E5A // S-22MK2E5A // S-28MK2E5A // S-36MK2E5A

S-45MK1E5A // S-56MK1E5A // S-73MK1E5A // S-106MK1E5A

The K2/K1 Type wall mounted unit has a stylish smooth panel which not only looks good but is also easy to clean.
The unit is also smaller, lighter and substantially quieter than previous models making it ideal for small offices and other commercial applications.

Technical focus

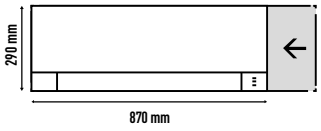
- Closed discharge port
- Lighter and smaller units make the installation easy
- Quiet operation
- Smooth and durable design
- Piping outlet in three directions
- Washable front panel
- Air distribution is automatically altered depending on the operational mode of the unit

Closed discharge port

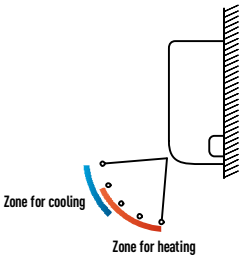
When the unit is turned OFF, the flap closes completely to prevent entry of dust into the unit and to keep the equipment clean.

Lighter and smaller units make the installation easy

The width has been decreased by 17% and the units are lighter.



Air distribution is automatically altered depending on the operational mode of the unit



Quiet operation

These units are among the quietest in the industry, making them ideal for hotels and hospitals.

Smooth and durable design

The smooth cover means these units match most modern interiors. Their compact size enables them to blend in, even in small spaces.

Piping outlet in three directions

Piping outlet is possible in the three directions of rear, right, and left, making the installation work easier.

Washable front panel

The indoor unit's front panel can be easily removed and washed for trouble-free cleaning.

External valve (Optional)

CZ-P56SVK2 (model sizes 15 to 56)
CZ-P160SVK2 (model sizes 73 to 106)

Optional Controller.
Control for hotel application
PAW-RE2C3

Optional Controller.
Wired remote controller
CZ-RTC5
Compatible with Econavi

Optional Controller.
Timer remote controller
CZ-RTC4
Compatible with Econavi

Optional Econavi Sensor.
CZ-CENSC1

Optional Controller.
Wireless remote controller
CZ-RWSK2

Optional Controller.
Simplified remote controller
CZ-RE2C2

Model			S-15MK2E5A	S-22MK2E5A	S-28MK2E5	S-36MK2E5	S-45MK1E5A	S-56MK1E5A	S-73MK1E5A	S-106MK1E5A
Power source			230 V / Single Phase / 50 Hz							
Cooling capacity		kW	1.5	2.2	2.8	3.6	4.5	5.6	7.3	10.6
Power input cooling		W	25	25	25	30	20	30	57	60
Operating current cooling		A	0.20	0.21	0.23	0.25	0.26	0.35	0.58	0.62
Heating capacity		kW	1.7	2.5	3.2	4.2	5.0	6.3	8.0	11.4
Power input heating		W	25	25	25	30	20	30	57	68
Operating current heating		A	0.20	0.21	0.23	0.25	0.26	0.35	0.58	0.70
Fan type			Cross flow							
Air volume	Hi / Med / Lo	m^3/h	474 / 444 / 390	540 / 450 / 390	570 / 498 / 390	654 / 540 / 390	720 / 630 / 510	840 / 720 / 630	1.080 / 870 / 690	1.140 / 990 / 780
		m^3/h	540 / 462 / 408	552 / 498 / 408	582 / 510 / 408	672 / 570 / 408				
Sound pressure level	LL[1] / Hi / Med / Lo	dB(A)	– / 34 / 32 / 29	– / 36 / 33 / 29	– / 37 / 34 / 29	– / 40 / 36 / 29	– / 38 / 34 / 30	– / 40 / 36 / 32	– / 47 / 44 / 40	– / 49 / 45 / 42
Dimensions	H x W x D	mm	290 x 870 x 214				300 x 1,065 x 230			
Net weight		kg	9				13		14.5	
Pipe connections	Liquid	inch	1/4						3/8	
	Gas	inch	1/2						5/8	
	Drain piping (O.D.)		φ 16				φ 18			

Rating Conditions: Cooling Indoor 27°C DB / 19°C WB. Cooling Outdoor 35°C DB / 24°C WB. Heating Indoor 20°C DB. Heating Outdoor 7°C DB / 6°C WB.
DB: Dry Bulb WB: Wet Bulb.

1) Sound pressure level with fan only.

ECONAVI and INTERNET CONTROL: Optional.