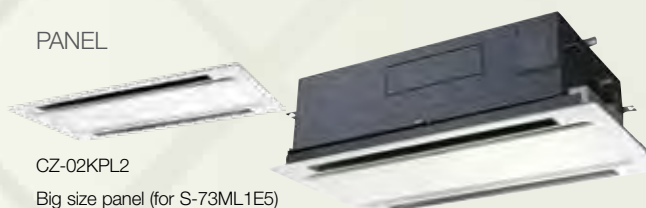


L1 TYPE 2-WAY Cassette

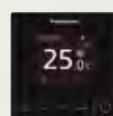
PANEL



CZ-02KPL2

Big size panel (for S-73ML1E5)
CZ-03KPL2

Optional accessory

CZ-RTC6W
CZ-RTC6WBLCZ-RTC6
CZ-RTC6BL

CZ-RTC5B

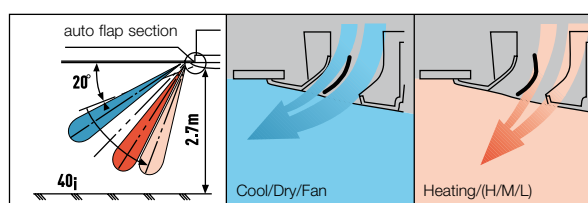
CZ-RWS3
Remote controllerCZ-RWRL3
Receiver

Technical focus

- Airflow and distribution is automatically altered depending on the operational mode of the unit
- Drain up is possible up to 500mm via the built-in drain pump
- Simple maintenance

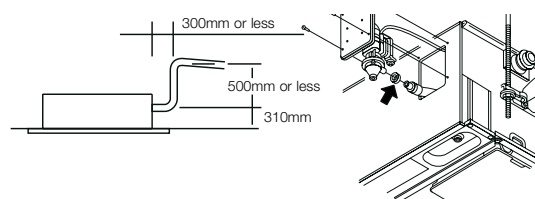
Auto flap control

Airflow and distribution is automatically altered depending on the operational mode (cooling or heating) of the unit.



Drain up is possible up to 500mm via the built-in drain pump.

Maintenance of the drain pump is possible from both sides, from the left side (piping side) and from the inside of the unit.



Simple maintenance

The drain pan is equipped with site wiring and can be removed. The fan case has a split construction, and the fan motor can be removed easily when the lower case is removed.

Model Name		S-22ML1E5	S-28ML1E5	S-36ML1E5	S-45ML1E5	S-56ML1E5	S-73ML1E5	
Power source		220/230/240V, 1 phase - 50 / 60Hz						
Cooling capacity	kW	2.2	2.8	3.6	4.5	5.6	7.3	
	BTU/h	7,500	9,600	12,000	15,000	19,000	25,000	
Heating capacity	kW	2.5	3.2	4.2	5.0	6.3	8.0	
	BTU/h	8,500	11,000	14,000	17,000	21,000	27,000	
Power input	Cooling kW	0.086/0.090/0.095	0.086/0.092/0.097	0.088/0.093/0.099	0.091/0.097/0.103	0.091/0.097/0.103	0.135/0.145/0.154	
	Heating kW	0.055/0.058/0.062	0.055/0.060/0.064	0.057/0.061/0.066	0.060/0.065/0.070	0.060/0.065/0.070	0.100/0.109/0.117	
Running current	Cooling A	0.45/0.45/0.45	0.44/0.45/0.45	0.44/0.45/0.45	0.45/0.45/0.45	0.45/0.45/0.45	0.64/0.65/0.66	
	Heating A	0.29/0.29/0.30	0.28/0.29/0.30	0.28/0.29/0.30	0.29/0.29/0.30	0.29/0.29/0.30	0.46/0.48/0.49	
Fan	Type	Sirocco fan	Sirocco fan	Sirocco fan	Sirocco fan	Sirocco fan	Sirocco fan	
	Air flow rate (H/M/L)	m ³ /h L/s	480/420/360 133/117/100	540/480/420 150/133/117	580/520/460 161/144/128	660/540/480 183/150/133	660/540/480 183/150/133	1,140/960/840 317/267/233
	Motor output	kW	0.03	0.03	0.03	0.03	0.03	
Sound power level (H/M/L)	dB	40/38/35	44/40/37	45/42/39	46/44/40	46/44/40	49/46/44	
Sound pressure level (H/M/L)	dB(A)	30/27/24	33/29/26	34/31/28	35/33/29	35/33/29	38/35/33	
Dimensions *	H x W x D	mm	350+8(x840 (1,060) x600 (680))	350+8(x840 (1,060) x600 (680))	350+8(x840 (1,060) x600 (680))	350+8(x840 (1,060) x600 (680))	350+8(x1,140 (1,360) x600 (680))	
	Liquid	mm (inches)	Ø6.35 (Ø1/4)	Ø6.35 (Ø1/4)	Ø6.35 (Ø1/4)	Ø6.35 (Ø1/4)	Ø9.52 (Ø3/8)	
Pipe connections	Gas	mm (inches)	Ø12.7 (Ø1/2)	Ø12.7 (Ø1/2)	Ø12.7 (Ø1/2)	Ø12.7 (Ø1/2)	Ø15.88 (Ø5/8)	
	Drain piping		VP-25	VP-25	VP-25	VP-25	VP-25	
Net weight *	kg	23 (+5.5)	23 (+5.5)	23 (+5.5)	23 (+5.5)	23 (+5.5)	30 (+9)	

Global remarks	Rated conditions:	
	Indoor air temperature	27°C DB / 19°C WB
	Outdoor air temperature	35°C DB / 24°C WB

* The values in () for external dimensions and Net weight are the values for the optional ceiling panel.
Specifications are subject to change without notice.