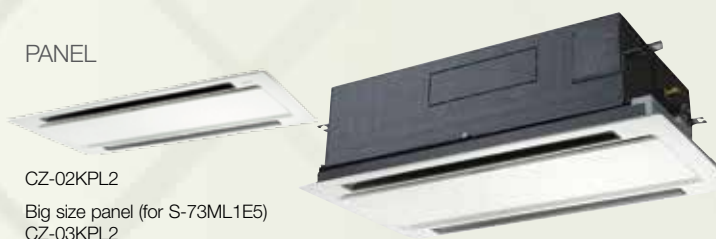


L1 TYPE 2-WAY Cassette

Optional accessory

PANEL



CZ-02KPL2

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



CZ-RTC6
CZ-RTC6BL



CZ-RTC5B



CZ-RWS3
Remote controller



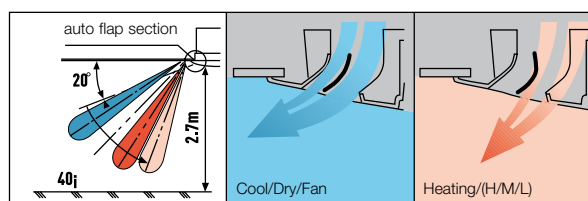
CZ-RWRL3
Receiver

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

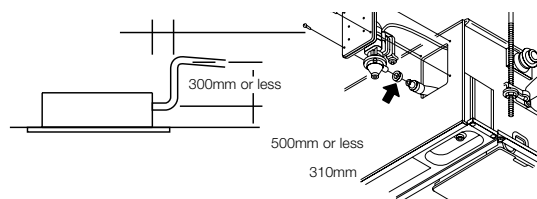
Auto flap control

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) | Ø6.35 (Ø1/4) | |
| 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.