

Accessories and control

Distribution joint kits



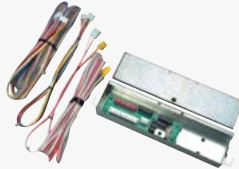

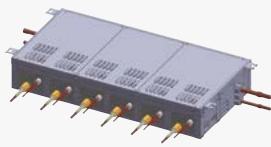
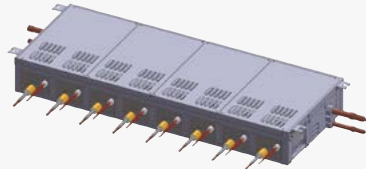


2-Pipe ME2 for outdoor units (up to 68,0 kW). ----- CZ-P680PH2BM	2-Pipe ME2 for outdoor units (from 68,0 kW to 168,0 kW). ----- CZ-P1350PH2BM	2-Pipe ME2 and Mini ECOi for indoor units (up to 22,4 kW*). ----- CZ-P224BK2BM
2-Pipe ME2 for indoor units (from 22,4 kW to 68,0 kW*). ----- CZ-P680BK2BM	2-Pipe ME2 for indoor units (from 68,0 kW to 168,0 kW*). ----- CZ-P1350BK2BM	3-Pipe MF3 for outdoor units (up to 68,0 kW). ----- CZ-P680PJ2BM
3-Pipe MF3 for outdoor units (from 68,0 kW to 135,0 kW). ----- CZ-P1350PJ2BM	3-Pipe MF3 for indoor units (up to 22,4 kW). ----- CZ-P224BH2BM	3-Pipe MF3 for indoor units (from 22,4 kW to 68,0 kW). ----- CZ-P680BH2BM
3-Pipe MF3 for indoor units (up to 68,0 kW). ----- CZ-P1350BH2BM	2-Pipe ME2 header pipe. ----- CZ-P4HP4C2BM	3-Pipe MF3 header pipe. ----- CZ-P4HP3C2BM





* In case the total capacity of indoor units connected after distribution exceeds the total capacity of the outdoor units, select the distribution piping size for the total capacity of the outdoor units.

Heat recovery box



 3-Pipe control Solenoid valve kit (up to 5,6 kW). CZ-P56HR3 + CZ-CAPE2. ----- KIT-P56HR3	 Solenoid valve kit (up to 5,6 kW). ----- CZ-P56HR3	 3-Pipe control PCB. ----- CZ-CAPE2
3-Pipe control Solenoid valve kit (from 5,6 to 16,0 kW). CZ-P160HR3 + CZ-CAPE2. ----- KIT-P160HR3	Solenoid valve kit (from 5,6 kW to 16,0 kW). ----- CZ-P160HR3	3-Pipe control PCB for wall-mounted. ----- CZ-CAPEK2
 4 ports 3 pipe box (up to 5,6 kW per port). ----- CZ-P456HR3	 6 ports 3 pipe box (up to 5,6 kW per port). ----- CZ-P656HR3	 8 ports 3 pipe box (up to 5,6 kW per port). ----- CZ-P856HR3
4 ports 3 pipe box (up to 16,0 kW per port). ----- CZ-P4160HR3		

Panels

 Standard panel for 4 way 90x90 cassette, white (RAL9003). ----- CZ-KPU3	 Econavi panel for 4 way 90x90 cassette, white (RAL9003). ----- CZ-KPU3A	 NEW Standard panel for 4 way 90x90 cassette, graphite black (RAL9011). ----- CZ-KPU3B	 Panel for 4 way 60x60 cassette - MY3. ----- CZ-KPY4
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Panel for ML1 22 to 56.

CZ-02KPL2



Panel for MD1.

CZ-KPD2

Panel for ML1 73.

CZ-03KPL2

Sensors



Econavi energy saving sensor.

CZ-CENSC1



Remote temperature sensor.

CZ-CSRC3



Fresh air-intake kit.

CZ-FDU3+CZ-ATU2

R32 safety measures



Leak detector for 4 way 90x90 cassette, 4 way 60x60 cassette, and wall-mounted units.

CZ-CGLSC2



R32 refrigerant leak alarm for adaptive duct and slim duct units.

CZ-CGLALC1



2-pipe safety valve kit.

CZ-P1160SVK



External 16 V power supply.

PAW-16DC-ALC1

IAQ filter for adaptive ducted unit



BION air pollutant filter for MF3 15 to 56.

PAW-APF800F

BION air pollutant filter for MF3 60 and 73.

PAW-APF1000F

BION air pollutant filter for MF3 90 to 160.

PAW-APF1400F

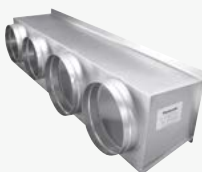
* Tentative image.

Plenums



Air outlet plenum for MF3 15, 22, 28, 36, 45 and 56.

CZ-56DAF2



Air outlet plenum for S-224ME1E5.

CZ-TREMIESPW705

Air outlet plenum for MF3 60, 73 and 90.

CZ-90DAF2

Air outlet plenum for S-280ME1E5.

CZ-TREMIESPW706

Air outlet plenum for MF3 112, 140 and 160.

CZ-106DAF2

Valves



External valve for MK3 15 to 73.

CZ-P73SVK3*

External valve for MK3 106.

CZ-P106SVK3

Rap valve kit.

CZ-P160RVK2

* A 3/8" to 1/4" reducer is required when combining the S-73MK3E with ECOi EX R410A outdoor units (ME2 and MF3).

VRF Smart Connectivity+



Remote controller Panasonic Net Con, RH, No PIR, R1/R2.

SER8150R0B1194

Remote controller Panasonic Net Con, RH, PIR, R1/R2.

SER8150R5B1194



Wireless ZigBee® Pro module / Green Com card.

VCM8000V5094P



Door/window wireless sensor.

SED-WDC-G-5045



Wall/ceiling motion/temperature/humidity sensor.

SED-MTH-G-5045



CO₂ sensor.

SED-CO2-G-5045



Sensor with room temperature and humidity.

SED-TRH-G-5045



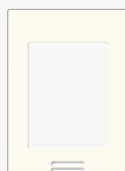
Water leakage sensor.

SED-WLS-G-5045



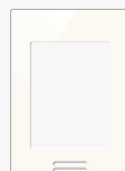
Cover frame. Silver.

FAS-00



Cover frame. White.

FAS-01



Cover frame. Glossy translucent white.

FAS-03



Cover frame. Light tan wood.

FAS-05



Cover frame. Dark brown wood.

FAS-06



Cover frame. Dark black wood.

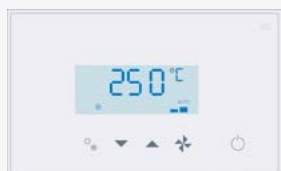
FAS-07



Cover frame. Brushed steel finish.

FAS-10

Controller and touch controllers for hotels with dry contacts

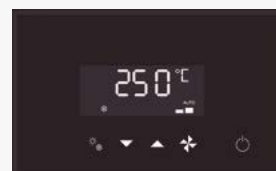


Modbus RS-485 touch room controller with I/O, white.

PAW-RE2C4-MOD-WH

Touch display control with 2 digital inputs, white.

PAW-RE2D4-WH



Modbus RS-485 touch room controller with I/O, black.

PAW-RE2C4-MOD-BK

Touch display control with 2 digital inputs, black.

PAW-RE2D4-BK

Hotel sensors for dry contacts



Wall silent motion sensor 24 V.

PAW-WMS-DC

Wall silent motion sensor 240 V AC.

PAW-WMS-AC



Ceiling silent motion sensor 24 V.

PAW-CMS-DC

Ceiling silent motion sensor 240 V AC.

PAW-CMS-AC



Power supply 24 V.

PAW-24DC



Door or window contact.

PAW-DWC

Centralised controls



System controller for 64 indoor units with weekly timer.

CZ-64ESMC3



Central ON / OFF controller, up to 16 groups, 64 indoor units.

CZ-ANC3



Intelligent controller (touch screen/web server) to control up to 256 indoors with included load distribution ratio (LDR).

CZ-256ESMC3

Centralised controls. BMS system. PC base



P-AIMS core software: Centralised software to control up to 1024 indoor units.

CZ-CSWKC2

P-AIMS communication adaptor.

CZ-CFUNC2

P-AIMS consumption calculation extension.

CZ-CSWAC2

P-AIMS layout display extension.

CZ-CSWGC2

P-AIMS BACnet extension.

CZ-CSWBC2

P-AIMS web application extension.

CZ-CSWWC2

Panasonic AC Smart Cloud



ALL REFERENCES RELATED TO AC SMART CLOUD IS IN THE DEDICATED PAGE

Panasonic AC Smart Cloud. Cloud internet control. Up to 128 groups. Controls 128 units.

CZ-CFUSCC1

BMS interface with S-Link



A unified interface supporting Modbus, BACnet, and KNX protocols for up to 16 indoor units.

PAW-AC2-BMS-16

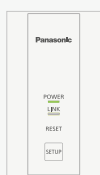
A unified interface supporting Modbus, BACnet, and KNX protocols for up to 64 indoor units.

PAW-AC2-BMS-64

A unified interface supporting Modbus, BACnet, and KNX protocols for up to 128 indoor units.

PAW-AC2-BMS-128

Accessories interfaces



Commercial Wi-Fi Adaptor.

CZ-CAPWFC2



KNX interface (Intesis).

PAW-RC2-KNX-1i



Modbus RTU interface (Intesis).

PAW-RC2-MBS-1



Modbus RTU interface to control 4 indoor/groups (Intesis).

PAW-RC2-MBS-4



BACnet IP and MSTP (Intesis).

PAW-RC2-BAC-1



KNX interface (Airzone).

PAW-AZRC-KNX-1



Modbus RTU interface (Airzone).

PAW-AZRC-MBS-1



BACnet IP and MSTP interface (Airzone).

PAW-AZRC-BAC-1



RAC interface adapter for integration into S-Link, plus external input and alarm/status output.



CZ-CAPRA1

















LonWorks® Interface controls up to 16 groups and 64 indoor units.

CZ-CLNC2

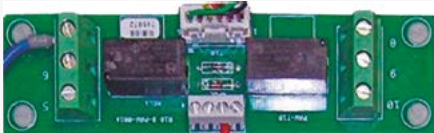
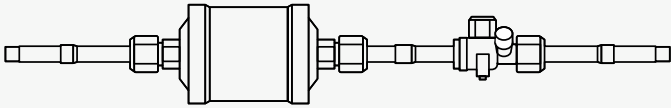
Centralised controls. Connection with general equipment





 <p>Adaptor for ON / OFF control of external devices.</p> <p>-----</p> <p>CZ-CAPC3</p>	 <p>Demand control for Mini ECOi (LZ2, LE2).</p> <p>-----</p> <p>CZ-CAPDC3</p>	 <p>Mini series parallel device controlling indoor units, maximum 1 group and 8 indoor unit.</p> <p>-----</p> <p>CZ-CAPBC2</p>	 <p>Communication Adaptor. Up to 128 groups. Controls 128 units.</p> <p>-----</p> <p>CZ-CFUNC2</p>
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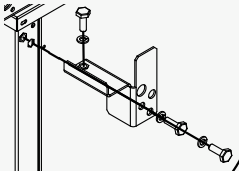
Individual controls

<div></div> <div>CONEX wired remote controller (non-wireless), white.</div> <div>-----</div> <div>CZ-RTC6W</div>	<div></div> <div>CONEX wired remote controller with Bluetooth®, white.</div> <div>-----</div> <div>CZ-RTC6WBL</div>	<div></div> <div>CONEX wired remote controller with Wi-Fi and Bluetooth®, white.</div> <div>-----</div> <div>CZ-RTC6WBLW2*</div>	<div></div> <div>CONEX wired remote controller (non-wireless), black.</div> <div>-----</div> <div>CZ-RTC6</div>
<div></div> <div>CONEX wired remote controller with Bluetooth®, black.</div> <div>-----</div> <div>CZ-RTC6BL</div>	<div></div> <div>CONEX wired remote controller with Wi-Fi and Bluetooth®, black.</div> <div>-----</div> <div>CZ-RTC6BLW2*</div>	<div></div> <div>Design wired remote controller with Econavi function.</div> <div>-----</div> <div>CZ-RTC5B</div>	<div></div> <div>Infrared remote controller and receiver for 4 way 60x60 cassette - MY3 with panel.</div> <div>-----</div> <div>CZ-RWS3 + CZ-RWRY3</div>
<div></div> <div>Infrared remote controller and receiver for 4 way 90x90 cassette.</div> <div>-----</div> <div>CZ-RWS3 + CZ-RWRU3</div>	<div></div> <div>Infrared remote controller and receiver for 2 way cassette.</div> <div>-----</div> <div>CZ-RWS3 + CZ-RWRL3</div>	<div></div> <div>Infrared remote controller and receiver for 1 way cassette.</div> <div>-----</div> <div>CZ-RWS3 + CZ-RWRD3</div>	
<div></div> <div>Infrared remote controller and receiver for ceiling.</div> <div>-----</div> <div>CZ-RWS3 + CZ-RWRT3</div>	<div></div> <div>Infrared remote controller for wall-mounted and floor console.</div> <div>-----</div> <div>CZ-RWS3</div>	<div></div> <div>Infrared remote controller and receiver for all indoor units.</div> <div>-----</div> <div>CZ-RWS3 + CZ-RWRC3</div>	

* Available for indoor unit types MY3, MF3, MM2, and MK3.

Accessories PCB	R-22 Replacement Kit
 <p>T10 interface PCB with digital and relay connections.</p> <p>-----</p> <p>PAW-T10</p> <p>PCB for fan speed control of external EC Fan.</p> <p>-----</p> <p>PAW-ECF</p>	 <p>Replacement kit for R-22.</p> <p>-----</p> <p>CZ-SLK2</p>

Accessories cables				+
 <p>Cable for all the T10 functions.</p> <p>-----</p> <p>CZ-T10</p>	 <p>Cable to operate external EC fan.</p> <p>-----</p> <p>PAW-FDC</p>	 <p>Cable for all option monitoring signals.</p> <p>-----</p> <p>PAW-OCT</p>	 <p>Cable with force thermo OFF/leakage detection.</p> <p>-----</p> <p>PAW-EXCT</p>	

Water heat exchanger accessories
 <p>Stacking kit for vertically stacking up to 3 WHE (4 pieces per Kit).</p> <p>-----</p> <p>PAW-3WSK</p>



Advanced energy recovery ventilation - ZY Series accessories



Replacement high efficiency filter for FV-15ZY1G.

FV-FP15ZY1G

Replacement high efficiency filter for FV-35ZY1G.

FV-FP35ZY1G

Replacement high efficiency filter for FV-65ZY1G.

FV-FP65ZY1G

Replacement high efficiency filter for FV-1KZY1G and FV-2KZY1G ¹⁾.

FV-FP1KZY1G

Replacement high efficiency filter for FV-25ZY1G.

FV-FP25ZY1G

Replacement high efficiency filter for FV-50ZY1G.

FV-FP50ZY1G

Replacement high efficiency filter for FV-80ZY1G and FV-1HZY1G ¹⁾.

FV-FP80ZY1G

IAQ Controller.

PAW-ERV-IAQCT

1) 2 sets of filters required for those models.