

NEW

Panasonic

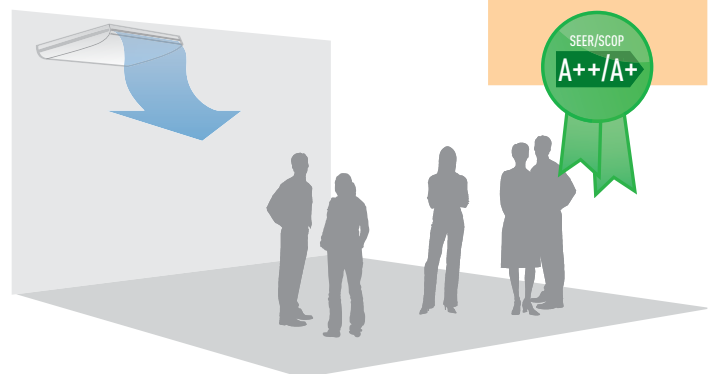


PACi
ELITE / STANDARD

CEILING PACi STANDARD AND ELITE INVERTER+

This range of ceiling mounted units feature a DC fan motor for increased efficiency and reduced operating sound levels. All the units are the same height and depth for a uniform appearance in mixed installations.

Further comfort improvement with
airflow distribution

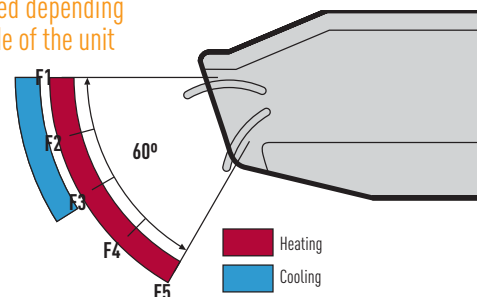


**SEASONAL
EFFICIENCY (SCOP)**

PRODUCT FOLLOWS THE NEW
ECODESIGN REQUIREMENTS



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



CEILING PACi STANDARD AND ELITE INVERTER+



OPTIONAL CONTROLLERS

Timer remote controller
CZ-RTC2



Wireless remote controller
CZ-RWSC2 / CZ-RWST2



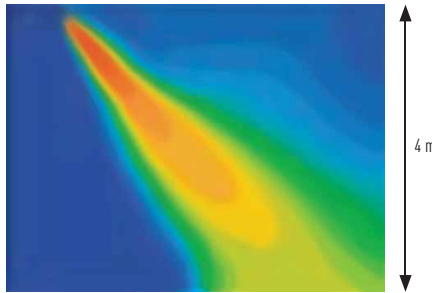
Simplified remote controller
CZ-RE2C2



- All units just 210 mm high
- Twin rotary compressor dramatically reduces vibration and noise during operation
- DC inverter control
- Large and wide air distribution
- Industry-leading low sound levels
- Twin, Triple and Double-twin split options

Further comfort improvement

The wide air discharge opening expands the air flow to the left and the right. The unpleasant feeling caused when the air flow directly hits the human body is prevented by the "Draft prevention position", which changes the swing width, so that the degree of comfort is increased.



Internet Control Ready
CONTROL YOUR AIR CONDITIONING FROM EVERYWHERE
INTERNET CONTROL

Reference PA-RC2-WIFI-1

Control your air conditioning from wherever you are at home. Control your comfort and efficiency with the lowest energy consumption

Control your environment from your iPad, iPhone, any Android device or from a PC with Internet access using this add-on service. Offering the same functions as if you were at home: start/stop, Mode Operation, Set Temperature, Room Temperature etc. Experience the new, advanced functionality provided by Panasonic to achieve the best comfort and efficiency with the lowest energy consumption.

CEILING PACi STANDARD AND ELITE INVERTER+	Cooling			Heating			Sound pressure Cool — Heat (Hi / Lo / S-Lo) dB(A)	Dimensions (In) mm	Dimensions (Out) mm	Operating range Cool — Heat Min / Max °C
	Capacity Nom (Min - Max) kW	SEER ¹ Nominal W/W	Power input Nominal (Min - Max) kW	Capacity Nom (Min - Max) kW	SCOP ¹ Nominal W/W	Power input Nominal (Min - Max) kW				
Ceiling PACi Standard Inverter+										
KIT-60PTY1E5	6.0 (2.0 - 7.0)	5.50 B	2.070 (0.325 - 2.900)	6.0 (1.8 - 7.0)	3.80 A	1.480 (0.275 - 2.155)	39 / 36 / 33 — 40 / 36 / 33	210 x 1180 x 680	569 x 790 x 285	-10 / 43 — -15 / 24
KIT-71PTY1E5	7.1 (2.0 - 7.7)	5.10 B	2.700 (0.325 - 3.300)	7.1 (1.8 - 8.1)	3.80 A	1.970 (0.275 - 2.600)	39 / 36 / 33 — 40 / 36 / 33	210 x 1180 x 680	569 x 790 x 285	-10 / 43 — -15 / 24
KIT-100PTY1E5	10.0 (2.7 - 11.5)	6.20 A++	3.450 (0.530 - 4.200)	10.0 (2.1 - 13.8)	3.80 A	2.700 (0.410 - 4.000)	42 / 38 / 35 — 42 / 38 / 35	210 x 1595 x 680	996 x 940 x 340	-10 / 43 — -15 / 24
KIT-125PTY1E5	12.5 (3.8 - 13.5)	2.90 C	4.310 (0.900 - 5.000)	12.5 (3.4 - 15.0)	3.70 A	3.380 (0.730 - 4.400)	45 / 40 / 37 — 45 / 40 / 37	210 x 1595 x 680	996 x 940 x 340	-10 / 43 — -15 / 24
KIT-100PTY1E8	10.0 (2.7 - 11.5)	6.00 A+	3.450 (0.530 - 4.200)	10.0 (2.1 - 13.8)	3.80 A	2.700 (0.410 - 4.000)	42 / 38 / 35 — 42 / 38 / 35	210 x 1595 x 680	996 x 940 x 340	-10 / 43 — -15 / 24
KIT-125PTY1E8	12.5 (3.8 - 13.5)	2.90 C	4.310 (0.900 - 5.000)	12.5 (3.4 - 15.0)	3.70 A	3.380 (0.730 - 4.400)	45 / 40 / 37 — 45 / 40 / 37	210 x 1595 x 680	996 x 940 x 340	-10 / 43 — -15 / 24
KIPT-140PTY1E8	14.0 (3.3 - 15.5)	2.92 C	4.800 (0.840 - 6.000)	14.0 (4.1 - 16.0)	3.83 A	3.660 (0.900 - 5.200)	46 / 41 / 38 — 47 / 43 / 39	210 x 1595 x 680	1416 x 940 x 340	-10 / 43 — -15 / 24
Ceiling PACi Elite Inverter+										
KIT-50PT1E5	5.0 (1.5 - 5.6)	5.20 A+	1.670 (0.260 - 2.350)	5.6 (1.5 - 6.5)	3.50 A	1.650 (0.220 - 2.600)	36 / 33 / 30 — 36 / 33 / 30	210 x 910 x 680	569 x 790 x 285	-15 / 46 — -20 / 24
KIT-60PT1E5	6.0 (2.5 - 7.1)	6.40 A++	1.600 (0.450 - 2.000)	7.0 (2.0 - 8.0)	3.80 A	1.840 (0.400 - 2.480)	39 / 36 / 33 — 40 / 36 / 33	210 x 1180 x 680	569 x 790 x 285	-15 / 46 — -20 / 24
KIT-71PT1E5	7.1 (2.5 - 8.0)	6.00 A+	2.190 (0.450 - 2.650)	8.0 (2.0 - 9.0)	3.50 A	2.320 (0.400 - 2.900)	39 / 36 / 33 — 40 / 36 / 33	210 x 1180 x 680	996 x 940 x 340	-15 / 46 — -20 / 24
KIT-100PT1E5	10.0 (3.3 - 12.5)	6.30 A++	2.700 (0.840 - 3.700)	11.2 (4.1 - 14.0)	4.10 A+	2.680 (0.900 - 4.400)	42 / 38 / 35 — 44 / 39 / 36	210 x 1595 x 680	1416 x 940 x 340	-15 / 46 — -20 / 24
KIT-125PT1E5	12.5 (3.8 - 14.0)	3.24 A	3.860 (0.840 - 4.600)	14.0 (4.1 - 16.0)	3.83 A	3.660 (0.900 - 5.200)	45 / 40 / 37 — 46 / 41 / 38	210 x 1595 x 680	1416 x 940 x 340	-15 / 46 — -20 / 24
KIT-140PT1E5	14.0 (3.3 - 15.5)	2.92 C	4.800 (0.840 - 6.000)	16.0 (4.1 - 18.0)	3.45 B	4.640 (0.900 - 5.900)	46 / 41 / 38 — 47 / 43 / 39	210 x 1595 x 680	1416 x 940 x 340	-15 / 46 — -20 / 24
KIT-71PT1E8	7.1 (2.5 - 8.0)	5.50 A	2.190 (0.450 - 2.650)	8.0 (2.0 - 9.0)	3.40 A	2.320 (0.400 - 2.900)	39 / 36 / 33 — 40 / 36 / 33	210 x 1180 x 680	996 x 940 x 340	-15 / 46 — -20 / 24
KIT-100PT1E8	10.0 (3.3 - 12.5)	6.20 A++	2.700 (0.840 - 3.700)	11.2 (4.1 - 14.0)	4.10 A+	2.680 (0.900 - 4.400)	42 / 38 / 35 — 44 / 39 / 36	210 x 1595 x 680	1416 x 940 x 340	-15 / 46 — -20 / 24
KIT-125PT1E8	12.5 (3.8 - 14.0)	3.24 A	3.860 (0.840 - 4.600)	14.0 (4.1 - 16.0)	3.83 A	3.660 (0.900 - 5.200)	45 / 40 / 37 — 46 / 41 / 38	210 x 1595 x 680	1416 x 940 x 340	-15 / 46 — -20 / 24
KIT-140PT1E8	14.0 (3.3 - 15.5)	2.92 C	4.800 (0.840 - 6.000)	16.0 (4.1 - 18.0)	3.45 B	4.640 (0.900 - 5.900)	46 / 41 / 38 — 47 / 43 / 39	210 x 1595 x 680	1416 x 940 x 340	-15 / 46 — -20 / 24

KIT_ _E5 Single Phase // KIT_ _E8 Three Phase. 1 SEER and SCOP columns shows Seasonal Efficiency according to ErP directive 206/2012. Models with higher capacity than 12 kW are showing nominal EER and COP.

Internet Control Ready
INTERNET CONTROL

Internet Control is a next generation system providing a user-friendly remote control of air conditioning or heat pump units from anywhere, using a simple Android or iOS smartphone, tablet or PC via internet.

A class energy saving
INVERTER+

Inverter+ products improve on the characteristics of standard Inverter range by over 20%. This means 20% less consumption and 20% off your electric bill. A Inverter plus is also A class on cooling and heating mode.

6.4 A++ SEER
SEASONAL ENERGY EFFICIENCY RATIO

Exceptional Seasonal Cooling Efficiency based on the new ErP regulation. Higher the SEER ratings mean greater efficiency. Save all the year while cooling! For KIT-60PT1E5.

3.8 A SCOP
SEASONAL COEFFICIENT OF PERFORMANCE

Exceptional Seasonal Heating Efficiency based on the new ErP regulation. Higher the SCOP ratings mean greater efficiency. Save all the year while heating! For KIT-60PT1E5.

Down to -15 °C in cooling mode
OUTDOOR TEMPERATURE

The air conditioner works in cooling only mode with an outdoor temperature of -15°C. For Elite range.

Down to -20 °C in heating mode
OUTDOOR TEMPERATURE

The air conditioner works in heat pump mode even when outdoor temperatures are as low as low as -20 °C. For Elite range.

Easy control by BMS
CONNECTIVITY

The communication port is integrated into the indoor unit and provides easy connection to, and control of, your Panasonic heat pump to your home or building management system.

Possible to use on R22 pipings
R22 RENEWAL

The Panasonic renewal system allows good quality existing R22 pipe work to be re-used whilst installing new high efficiency R410A systems.

5 year compressor warranty

We guarantee the compressors in the entire range for five years.

Panasonic

To find out how Panasonic cares for you, log on to: www.aircon.panasonic.eu

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heatingandcoolingsystems



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