

NEW

Panasonic



PACi
ELITE / STANDARD

WALL PACi STANDARD AND ELITE INVERTER+

The extension of the range to include a 7.1 kW unit allows for many more applications such as studios, gyms, high ceiling areas and even computer server rooms.

The unit's compact design and flat face ensure discreet installation, even in a small space.

Washable front panel

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



Closed discharge port

When the unit is turned off, the flap closes completely to prevent dust getting into the unit and to keep the equipment clean.

**SEASONAL
EFFICIENCY (SCOP)**

PRODUCT FOLLOWS THE NEW
ECODESIGN REQUIREMENTS



WALL PACi STANDARD AND ELITE INVERTER+



OPTIONAL CONTROLLERS

Timer remote controller
CZ-RTC2



Wireless remote controller
CZ-RWSK2



Simplified remote controller
CZ-REZC2



U-60PE1E5 U-50PE1E5
U-71PE1E5



U-40PE1E5
U-71PE1E5
U-71PE1E8

- New 7.1 kW capacity unit
- New flat face design for modern appearance
- New compact design offers over 15% reduction in overall size
- Washable front panel
- DC FAN for better efficiency and control
- Three directional piping outlet

Quiet operation

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

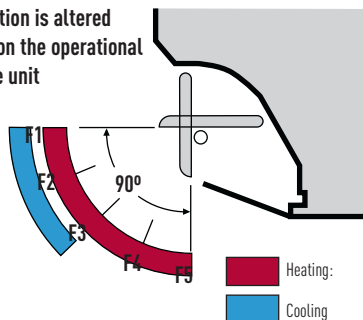
Smooth and durable design

The sleek, compact design ensures a discreet installation - even where space is limited.

Piping outlet in three directions

With three options for pipe outlets - rear, right and left - installation is made easy.

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



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) H x W x D mm	Dimensions (Out) H x W x D mm	Operating range Cool - Heat Min / Max °C
	Capacity Nom (Min - Max) kW	SEER Nominal W/W	Power input Nominal (Min - Max) kW	Capacity Nom (Min - Max) kW	SCOP Nominal W/W	Power input Nominal (Min - Max) kW				
Ceiling PACi Standard Inverter+										
KIT-60PYK1E5	6.0 (2.0 - 7.0)	5.4 A	1.860 (0.325 - 2.750)	6.0 (1.8 - 7.0)	3.9 A	1.500 (0.275 - 2.200)	47 / 44 / 40 - 47 / 44 / 40	300 x 1065 x 230	569 x 790 x 285	-10 / 43 - -15 / 24
KIT-71PYK1E5	7.1 (2.0 - 7.7)	5.1 A	2.450 (0.325 - 3.000)	7.1 (1.8 - 8.1)	3.9 A	1.900 (0.275 - 2.550)	47 / 44 / 40 - 47 / 44 / 40	300 x 1065 x 230	569 x 790 x 285	-10 / 43 - -15 / 24
Ceiling PACi Elite Inverter+										
KIT-50PEK1E5	5.0 (1.5 - 5.6)	6.0 A++	1.560 (0.260 - 2.250)	5.6 (1.5 - 6.5)	3.9 A	1.500 (0.220 - 2.450)	40 / 36 / 32 - 40 / 36 / 32	300 x 1065 x 230	569 x 790 x 285	-15 / 46 - -20 / 24
KIT-60PEK1E5	6.0 (2.5 - 7.1)	6.6 A++	1.560 (0.450 - 2.000)	7.0 (2.0 - 8.0)	3.9 A	1.820 (0.400 - 2.480)	47 / 44 / 40 - 47 / 44 / 40	300 x 1065 x 230	996 x 940 x 340	-15 / 46 - -20 / 24
KIT-71PEK1E5	7.1 (2.5 - 8.0)	6.6 A++	2.090 (0.450 - 2.650)	8.0 (2.0 - 9.0)	3.9 A	2.130 (0.400 - 2.900)	47 / 44 / 40 - 47 / 44 / 40	300 x 1065 x 230	996 x 940 x 340	-15 / 46 - -20 / 24
KIT-71PEK1E8	7.1 (3.2 - 8.0)	6.1 A++	2.090 (0.560 - 2.650)	8.0 (2.8 - 9.0)	3.8 A	2.070	47 / 44 / 40 - 47 / 44 / 40	300 x 1065 x 230	996 x 940 x 340	-15 / 46 - -20 / 24

KIT-__E5 Single Phase // KIT-__E8 Three Phase

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 everywhere, 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.

6.6 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-60PEK1E5 and KIT-71PEK1E5.

3.9 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-60PEK1E5 and KIT-71PEK1E5.

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

Contact Details: Telephone: 01344 853182 // www.panasonic.co.uk/aircon
Address: Panasonic Air Conditioning: Panasonic House // Witloughby Road // Bracknell // Berkshire // RG12 8FP

heatingandcoolingsystems