

NEW

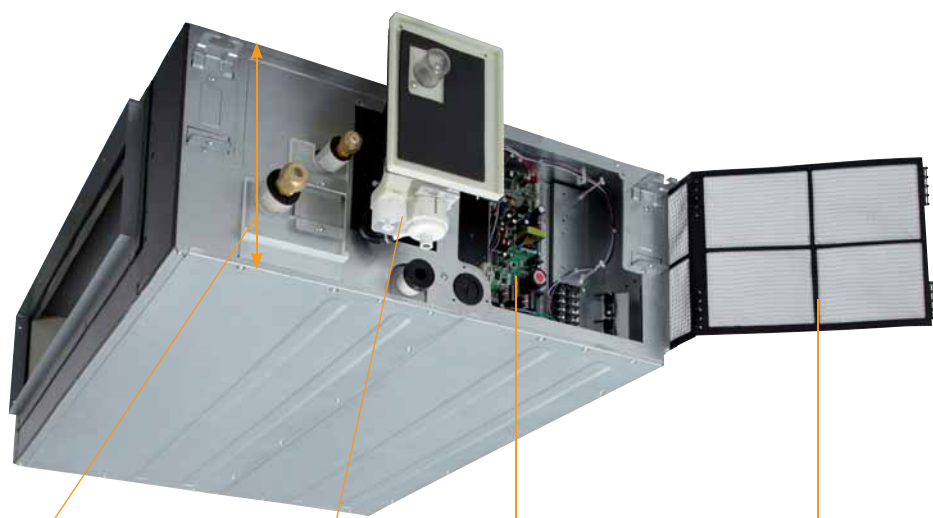
Panasonic



**PACi**  
ELITE / STANDARD

**HIGH STATIC PRESSURE  
HIDE AWAY PACi  
STANDARD AND ELITE  
INVERTER+**

The ducted systems are the ideal solution for flexible, concealed air conditioning and the optional 200 mm spigots ensure simple, hassle-free connection to spiral ductwork.



**STANDARDIZED HEIGHT OF 290 mm FOR ALL MODELS**  
Height standardization enables easy and uniform installation for models with different capacities.

Built-in Drain pump (DC motor pump)

**EXTERNAL ELECTRICAL EQUIPMENT BOX MAKES MAINTENANCE EASY**  
P-link PCB

- Built-in filter  
- Side removable filter

**SEASONAL EFFICIENCY (SCOP)**  
PRODUCT FOLLOWS THE NEW ECODSIGN REQUIREMENTS

The static pressure outside the unit can be increased up to 150 Pa

Type	60	71	100	125	140
Standard	70 Pa	70 Pa	100 Pa	100 Pa	100 Pa
Max. available setting	150 Pa	150 Pa	150 Pa	150 Pa	150 Pa

**More powerful drain pump**

Using a high-lift drain pump, drain piping can be elevated up to 785 mm from the base of the unit.

# HIGH STATIC PRESSURE HIDE AWAY PACi STANDARD AND ELITE INVERTER+



## OPTIONAL CONTROLLERS

Timer remote controller  
CZ-RTIC2



Wireless remote controller  
CZ-RWSC2



Simplified remote controller  
CZ-RE2C2



U-60PE1E5 // U-71PE1E5



U-100PE1E5 // U-125PE1E5 // U-140PE1E5

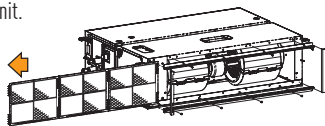


U-140PE1E8 // U-100PE1E8 // U-125PE1E8

- Extremely quiet operation from 26 dB(A)
- Auto restart after power failure
- Auto changeover
- Twin, triple and double-twin split options
- DC FAN for better efficiency and control
- Built in drain pump

## Air inlet

The unit features air inlet on one side, air outlet on the other side. The air inlet filter can be pulled out from the side of the unit and can be folded. Easy access if through the maintenance opening. When air inlet duct (field supplied) is connected on suction side, remove the filter, frame and insulation materials on both sides of the unit. Connect the duct on the suction side of the unit by using prepared holes on the unit.



## Circle duct flange (option)

N. of exits with diameters	Model Code
2 x Ø 200	CZ-56DAF2 (2 SA outlet)
3 x Ø 200	CZ-90DAF2 (3 SA outlet)
4 x Ø 200	CZ-160DAF2 (4 SA outlet)



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.

HIGH STATIC PRESSURE HIDE AWAY 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 <sup>1</sup> Nominal W/W	Power input Nominal (Min - Max) kW	Capacity Nom (Min - Max) kW	SCOP <sup>1</sup> Nominal W/W	Power input Nominal (Min - Max) kW				
<b>High Static Pressure Hide Away PACi Standard Inverter+</b>										
KIT-60PFY1E5	6.0 (2.0 - 7.0)	5.40 A	1.930 (0.325 - 2.850)	6.0 (1.8 - 7.0)	3.80 A	1.410 (0.275 - 2.055)	35 / 32 / 26 — 35 / 32 / 26	256 x 840 x 840	569 x 790 x 285	-10 / 43 — -15 / 24
KIT-71PFY1E5	7.1 (2.0 - 7.7)	5.30 A	2.570 (0.325 - 3.270)	7.1 (1.8 - 8.1)	3.80 A	1.800 (0.275 - 2.380)	35 / 32 / 26 — 35 / 32 / 26	256 x 840 x 840	569 x 790 x 285	-10 / 43 — -15 / 24
KIT-100PFY1E5	10.0 (2.7 - 11.5)	5.40 A	3.320 (0.530 - 4.200)	10.0 (2.1 - 13.8)	3.80 A	2.630 (0.410 - 4.000)	38 / 34 / 31 — 38 / 34 / 31	319 x 840 x 840	996 x 940 x 340	-10 / 43 — -15 / 24
KIT-125PFY1E5	12.5 (3.8 - 13.5)	3.05 B	4.100 (0.900 - 5.000)	12.5 (3.4 - 15.0)	3.82 A	3.270 (0.730 - 4.400)	39 / 35 / 32 — 39 / 35 / 32	319 x 840 x 840	996 x 940 x 340	-10 / 43 — -15 / 24
KIT-100PFY1E8	10.0 (2.7 - 11.5)	5.20 A	3.320 (0.530 - 4.200)	10.0 (2.1 - 13.8)	3.80 A	2.630 (0.410 - 4.000)	38 / 34 / 31 — 38 / 34 / 31	319 x 840 x 840	996 x 940 x 340	-10 / 43 — -15 / 24
KIT-125PFY1E8	12.5 (3.8 - 13.5)	3.05 B	4.100 (0.900 - 5.000)	12.5 (3.4 - 15.0)	3.82 A	3.270 (0.730 - 4.400)	39 / 35 / 32 — 39 / 35 / 32	319 x 840 x 840	996 x 940 x 340	-10 / 43 — -15 / 24
KIT-140PFY1E8	14.0 (3.3 - 15.5)	3.21 A	4.360 (0.840 - 6.000)	14.0 (4.1 - 16.0)	3.89 A	3.600 (0.900 - 5.200)	40 / 36 / 33 — 40 / 36 / 33	319 x 840 x 840	1416 x 940 x 340	-10 / 43 — -15 / 24
<b>High Static Pressure Hide Away PACi Elite Inverter+</b>										
KIT-50PF1E5	5.0 (1.5 - 5.6)	5.70 A++	1.350 (0.260 - 2.000)	5.6 (1.5 - 6.5)	3.80 A	1.500 (0.220 - 2.400)	34 / 30 / 26 — 34 / 30 / 26	256 x 840 x 840	569 x 790 x 285	-15 / 46 — -20 / 24
KIT-60PF1E5	6.0 (2.5 - 7.1)	6.40 A++	1.540 (0.530 - 2.000)	7.0 (2.0 - 8.0)	3.90 A	1.810 (0.480 - 2.480)	35 / 32 / 26 — 35 / 32 / 26	256 x 840 x 840	996 x 940 x 340	-15 / 46 — -20 / 24
KIT-71PF1E5	7.1 (2.5 - 8.0)	6.40 A++	1.850 (0.530 - 2.650)	8.0 (2.0 - 9.0)	4.00 A++	2.080 (0.480 - 2.900)	35 / 32 / 26 — 35 / 32 / 26	256 x 840 x 840	996 x 940 x 340	-15 / 46 — -20 / 24
KIT-100PF1E5	10.0 (3.3 - 12.5)	5.80 A+	2.440 (0.840 - 3.700)	11.2 (4.1 - 13.0)	3.80 A	2.600 (0.900 - 4.400)	38 / 34 / 31 — 38 / 34 / 31	319 x 840 x 840	1416 x 940 x 340	-15 / 46 — -20 / 24
KIT-125PF1E5	12.5 (3.3 - 14.0)	3.50 A+	3.570 (0.840 - 4.600)	14.0 (4.1 - 16.0)	4.02 A	3.480 (0.900 - 5.200)	39 / 35 / 32 — 39 / 35 / 32	319 x 840 x 840	1416 x 940 x 340	-15 / 46 — -20 / 24
KIT-140PF1E5	14.0 (3.3 - 15.5)	3.25 A	4.310 (0.840 - 6.000)	16.0 (4.1 - 18.0)	3.60 A	4.440 (0.900 - 5.900)	40 / 36 / 33 — 40 / 36 / 33	319 x 840 x 840	1416 x 940 x 340	-15 / 46 — -20 / 24
KIT-71PF1E8	7.1 (3.2 - 8.0)	6.00 A+	1.850 (0.640 - 2.650)	8.0 (2.8 - 9.0)	3.90 A	2.080 (0.580 - 2.900)	35 / 32 / 26 — 35 / 32 / 26	256 x 840 x 840	996 x 940 x 340	-15 / 46 — -20 / 24
KIT-100PF1E8	10.0 (3.3 - 12.5)	5.70 A+	2.440 (0.840 - 3.700)	11.2 (4.1 - 14.0)	3.80 A	2.600 (0.900 - 4.400)	38 / 34 / 31 — 38 / 34 / 31	319 x 840 x 840	1416 x 940 x 340	-15 / 46 — -20 / 24
KIT-125PF1E8	12.5 (3.3 - 14.0)	3.50 A+	3.570 (0.840 - 4.600)	14.0 (4.1 - 16.0)	4.02 A	3.480 (0.900 - 5.200)	39 / 35 / 32 — 39 / 35 / 32	319 x 840 x 840	1416 x 940 x 340	-15 / 46 — -20 / 24
KIT-140PF1E8	14.0 (3.3 - 15.5)	3.25 A	4.310 (0.840 - 6.000)	16.0 (4.1 - 18.0)	3.60 A	4.440 (0.900 - 5.900)	40 / 36 / 33 — 40 / 36 / 33	319 x 840 x 840	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 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.

**6.4 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-71PF1E5.

**4.0 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-71PF1E5.

**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](http://www.aircon.panasonic.eu)

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heatingandcoolingsystems



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