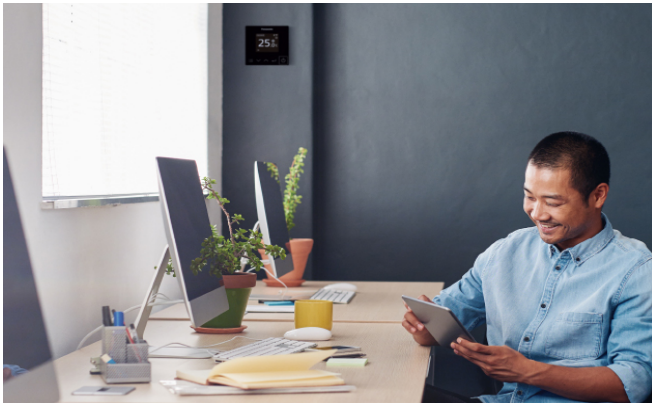


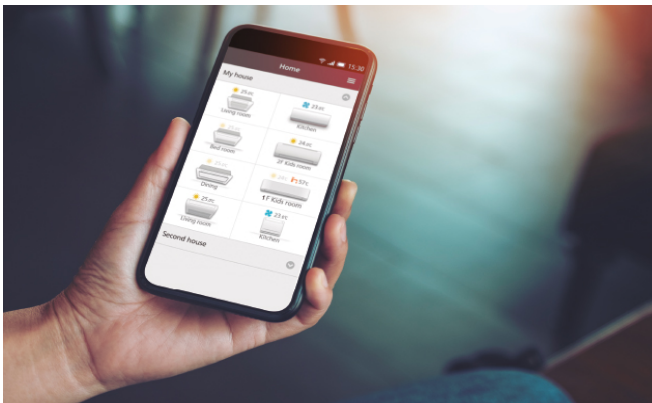
KIT-35PY3Z5 (S-36PY3E + U-36PZ3E5)



New wired remote controller

CONEX with IoT integration. Not only detailed operation and maintenance settings are possible with the smartphone or tablet, but also service and diagnostic functions.

[FIND OUT MORE](#)



Commercial WLAN Adaptor

Panasonic CZ-CAPWFC1 interface adaptor, allows connection of one or a group of indoor units to Panasonic Comfort Cloud App, which provides control, monitoring, scheduling and error alerts.

[FIND OUT MORE](#)



PACi NX Series

NX Series with R32 refrigerant has been developed to meet the demand for easy refurbishment with the 3 wired method.

Also integrated with IoT solutions and includes nanoe[®] X function as standard.

[FIND OUT MORE](#)



Bringing nature's balance indoors

nanoe? X, technology with the benefits of hydroxyl radicals.

Abundant in nature, hydroxyl radicals (OH radicals) have the capacity to inhibit pollutants, certain viruses, and bacteria to clean and deodorise.

nanoe? X technology can bring these incredible benefits indoors so that hard surfaces, soft furnishings, and the indoor environment can be a cleaner and pleasant place to be, whether at home, at work, or visiting hotels, shops, restaurants etc.

[FIND OUT MORE](#)



PACi NX 4 way 60x60 cassette

The PY3, with built-in nanoe? X for better indoor air quality, perfectly matches with 600 x 600 mm ceiling grids.

[FIND OUT MORE](#)

PACi NX Series Standard 4 way 60x60 cassette Inverter+ - R32		SINGLE PHASE
		3.6 kW
Kit		KIT-35PY3Z5
Remote controller		CZ-RTC5B
Cooling capacity (Nominal)	kW	3,6
Cooling capacity (Min)	kW	1,5
Cooling capacity (Max)	kW	4,0
EER (Nominal) (1)	W/W	3,96
EER (Min) (1)	W/W	3,57
EER (Max) (1)	W/W	5,88
SEER (2)		6,7 A++
Pdesign (cooling)	kW	3,6
Input power cooling (Nominal)	kW	0,91
Annual energy consumption cooling (3)	kWh/a	188
Input power cooling (Min)	kW	0,26
Input power cooling (Max)	kW	1,12
Annual energy consumption cooling (3)	kWh/a	188
Heating capacity (Nominal)	kW	3,6
Heating capacity (Min)	kW	1,5
Heating capacity (Max)	kW	4,6
COP (Nominal) (1)	W/W	4,29
COP (Min) (1)	W/W	3,38
COP (Max) (1)	W/W	6,52
SCOP (2)		4,3 A+
Pdesign at -10°C	kW	2,8
Input power heating (Nominal)	kW	0,84
Input power heating (Min)	kW	0,23
Input power heating (Max)	kW	1,36

**PACi NX Series Standard 4
way 60x60 cassette Inverter+
- R32**

SINGLE PHASE

		3.6 kW
Annual energy consumption heating (3)	kWh/a	912
Indoor unit		S-36PY3E
Indoor air flow (Hi)	m³/min	9,5
Indoor air flow (Med)	m³/min	7,0
Indoor air flow (Lo)	m³/min	6,0
Moisture removal volume	L/h	1,5
Indoor sound pressure (Med) (4)	dB(A)	30
Indoor sound pressure (Lo) (4)	dB(A)	25
Indoor sound power (Hi)	dB(A)	49
Indoor sound power (Med)	dB(A)	45
Indoor sound power (Lo)	dB(A)	40
Indoor dimension (Height)	mm	243
Indoor dimension (Width)	mm	575
Indoor dimension (Depth)	mm	575
Panel dimension (Height)	mm	30
Panel dimension (Depth)	mm	625
Indoor net weight	kg	15
Panel net weight	kg	2,8
nanoe X Generator		Mark 2
Outdoor unit		U-36PZ3E5
Outdoor power source	V	220 - 230 - 240
Current in cooling (1p 220V / 3p 380)	A	4,20
Current in cooling (1p 230V / 3p 400)	A	4,05
Current in cooling (1p 240V / 3p 415)	A	3,85

PACi NX Series Standard 4 way 60x60 cassette Inverter+ - R32

SINGLE PHASE

		3.6 kW
Current in heating (1p 220V / 3p 380)	A	3,95
Current in heating (1p 230V / 3p 400)	A	3,75
Current in heating (1p 240V / 3p 415)	A	3,60
Outdoor air flow (Cool)	m³/min	32,6
Outdoor air flow (Heat)	m³/min	34,0
Outdoor sound pressure (Cool -Hi)	dB(A)	46
Outdoor sound pressure (Heat -Hi)	dB(A)	47
Outdoor sound power (Cool -Hi)	dB(A)	64
Outdoor sound power (Heat -Hi)	dB(A)	66
Outdoor dimension (Height)	mm	619
Outdoor dimension (Width)	mm	824
Outdoor dimension (Depth)	mm	299
Outdoor net weight	kg	32
Pipe diameter (Liquid)	Inch (mm)	1/4 (6,35)
Pipe diameter (Gas)	Inch (mm)	1/2 (12,70)
Pipe length range	m	3 ~ 15
Elevation difference (in/out) (5)	m	15 / 15
Pipe length for additional gas	m	7,5
Additional gas amount	g/m	10
Refrigerant (R32) / CO2 Eq.	kg / T	0,87 / 0,59
Operating range (Cool - Min)	°C	-10
Operating range (Cool - Max)	°C	+43
Operating range (Heat - Min)	°C	-15

PACi NX Series Standard 4 way 60x60 cassette Inverter+ - R32		SINGLE PHASE
		3.6 kW
Operating range (Heat - Max)	°C	+24
Kit		KIT-35PY3Z5
Remote controller		CZ-RTC5B
Cooling capacity (Nominal)	kW	3,6
Cooling capacity (Min)	kW	1,5
Cooling capacity (Max)	kW	4,0
EER (Nominal) (1)	W/W	3,96
EER (Min) (1)	W/W	3,57
EER (Max) (1)	W/W	5,88
SEER (2)		6,7 A++
Pdesign (cooling)	kW	3,6
Input power cooling (Nominal)	kW	0,91
Input power cooling (Min)	kW	0,26
Input power cooling (Max)	kW	1,12
Annual energy consumption cooling (3)	kWh/a	188
Heating capacity (Nominal)	kW	3,6
Heating capacity (Min)	kW	1,5
Heating capacity (Max)	kW	4,6
COP (Nominal) (1)	W/W	4,29
COP (Min) (1)	W/W	3,38
COP (Max) (1)	W/W	6,52
SCOP (2)		4,3 A+
Pdesign at -10°C	kW	2,8
Input power heating (Nominal)	kW	0,84
Input power heating (Min)	kW	0,23
Input power heating (Max)	kW	1,36

**PACi NX Series Standard 4
way 60x60 cassette Inverter+
- R32**

SINGLE PHASE

		3.6 kW
Annual energy consumption heating (3)	kWh/a	912
Indoor unit		S-36PY3E
Indoor air flow (Hi)	m³/min	9,5
Indoor air flow (Med)	m³/min	7,0
Indoor air flow (Lo)	m³/min	6,0
Moisture removal volume	L/h	1,5
Indoor sound pressure (Med) (4)	dB(A)	30
Indoor sound pressure (Lo) (4)	dB(A)	25
Indoor sound power (Hi)	dB(A)	49
Indoor sound power (Med)	dB(A)	45
Indoor sound power (Lo)	dB(A)	40
Indoor dimension (Height)	mm	243
Indoor dimension (Width)	mm	575
Indoor dimension (Depth)	mm	575
Panel dimension (Height)	mm	30
Panel dimension (Depth)	mm	625
Indoor net weight	kg	15
Panel net weight	kg	2,8
nanoe X Generator		Mark 2
Outdoor unit		U-36PZ3E5
Outdoor power source	V	220 - 230 - 240
Current in cooling (1p 220V / 3p 380)	A	4,20
Current in cooling (1p 230V / 3p 400)	A	4,05
Current in cooling (1p 240V / 3p 415)	A	3,85

**PACi NX Series Standard 4
way 60x60 cassette Inverter+
- R32**

SINGLE PHASE

		3.6 kW
Current in heating (1p 220V / 3p 380)	A	3,95
Current in heating (1p 230V / 3p 400)	A	3,75
Current in heating (1p 240V / 3p 415)	A	3,60
Outdoor air flow (Cool)	m³/min	32,6
Outdoor air flow (Heat)	m³/min	34,0
Outdoor sound pressure (Cool -Hi)	dB(A)	46
Outdoor sound pressure (Heat -Hi)	dB(A)	47
Outdoor sound power (Cool -Hi)	dB(A)	64
Outdoor sound power (Heat -Hi)	dB(A)	66
Outdoor dimension (Height)	mm	619
Outdoor dimension (Width)	mm	824
Outdoor dimension (Depth)	mm	299
Outdoor net weight	kg	32
Pipe diameter (Liquid)	Inch (mm)	1/4 (6,35)
Pipe diameter (Gas)	Inch (mm)	1/2 (12,70)
Pipe length range	m	3 ~ 15
Elevation difference (in/out) (7)	m	15 / 15 (8)
Pipe length for additional gas	m	7,5
Additional gas amount	g/m	10
Refrigerant (R32) / CO2 Eq.	kg / T	0,87 / 0,59
Operating range (Cool - Min)	°C	-10
Operating range (Cool - Max)	°C	+43
Operating range (Heat - Min)	°C	-15

**PACi NX Series Standard 4
way 60x60 cassette Inverter+
- R32**

SINGLE PHASE

3.6 kW

Operating range (Heat
- Max) °C

+24

Complementary products