

PACi Elite R32 PE Kanalgeräte		Dreiphasig
		25 kW
EER (Nominal) (1)	W/W	3,11
COP (Nominal) (1)	W/W	3,41
Refrigerant (R32) / CO2 Eq.	kg / T	5,20 / 3,51
Kit		KIT-250PE3ZH8
Remote controller		CZ-RTCS5B
Cooling capacity (Nominal)	kW	23,2
Cooling capacity (Min)	kW	6,1
Cooling capacity (Max)	kW	27
EER (1)	W/W	3,11
SEER (2)		4,9
Pdesign (cooling)	kW	23,2
Input power cooling	kW	7,46
Heating capacity (Nominal)	kW	28,0
Heating capacity (Min)	kW	5,5
Heating capacity (Max)	kW	29,0
COP (1)	W/W	3,41
SCOP (2)		3,6
Pdesign at -10°C	kW	20,0
Input power heating	kW	8,21
Indoor unit		S-250PE3E5B
Indoor power supply (Voltage)	V	220 - 230 - 240
Indoor power supply (Phase)		Single phase
Indoor power supply (Frequency)	Hz	50
External static pressure at shipment (adjustable)	Pa	75 (3) - 130 - 200
Indoor air flow (Hi)	m³/min	84
Indoor air flow (Med)	m³/min	72
Indoor air flow (Lo)	m³/min	59
Indoor sound pressure (Med) (4)	dB(A)	45
Indoor sound pressure (Lo) (4)	dB(A)	42
Indoor dimension (Height)	mm	486
Indoor dimension (Width)	mm	1456
Indoor dimension (Depth)	mm	916
Indoor net weight	kg	88
Outdoor unit		U-250PZH2E8
Power supply (Voltage)	V	380 - 400 - 415
Power supply (Phase)		Three phase
Power supply (Frequency)	Hz	50
Outdoor recommended fuse	A	30
Outdoor air flow (Cool)	m³/min	160
Outdoor air flow (Heat)	m³/min	160
Outdoor sound pressure (Cool -Hi)	dB(A)	59
Outdoor sound pressure (Heat -Hi)	dB(A)	63
Outdoor sound power (Cool -Hi)	dB(A)	78
Outdoor sound power (Heat -Hi)	dB(A)	82
Outdoor dimension (Height) (5)	mm	1500
Outdoor dimension (Width) (5)	mm	980
Outdoor dimension (Depth) (5)	mm	370
Outdoor net weight	kg	128
Pipe diameter (Liquid)	Inch (mm)	1/2 (12,70)
Pipe diameter (Gas)	Inch (mm)	1 (25,40)
Pipe length range	m	5 ~ 90
Elevation difference (in/out) (6)	m	30
Pipe length for additional gas	m	30
Additional gas amount	g/m	80
Refrigerant (R32) / CO2 Eq.	kg / T	5,20 / 3,51
Operating range (Cool - Min)	°C	-15
Operating range (Cool - Max)	°C	46
Operating range (Heat - Min)	°C	-20
Operating range (Heat - Max)	°C	24

(1) EER and COP calculation is based in accordance to EN14511.

(2) For models below 12 kW, the SEER and SCOP is calculated based on values of EU/626/2011. For models above 12 kW, the SEER and SCOP is calculated based on values of EU/2281/2016.

(3) Factory setting.

(4) The sound pressure of the units shows the value measured of the position 1,5 m below the unit. The sound pressure is measured in accordance with Eurovent 6/C/006-97 specification.

(5) Add 100 mm for indoor unit or 70 mm for outdoor unit for piping port.

(6) When installing the outdoor unit at a higher position than the indoor unit.

* No filter included.

Zubehör