

Splits 1x1

R32



The product is P-labelled
The P-labelling means that the product fulfils legal and regulatory requirements, but also in most cases, other, higher requirements that meet market demands. P-labelling means that the product is type approved and that the manufacturer's quality controls are monitored by SP.

CZ-TACG1
Panasonic
WLAN kit for internet control.

Wall Mounted VZ Heatcharge Inverter+ • R32 GAS

Maximum capacity			7,80 kW	9,20 kW
Indoor unit			CS-VZ9SKE	CS-VZ12SKE
Outdoor unit			CU-VZ9SKE	CU-VZ12SKE
Heating capacity	Nominal (Min-Max)	kW	3,60 (0,60 - 7,80)	4,20 (0,60 - 9,20)
COP ¹⁾		W/W	5,63 A	5,04 A
Heating capacity at -7 °C		kW	5,00	5,60
COP at -7 °C ¹⁾		W/W	2,07	2,00
Heating capacity at -15 °C		kW	4,80	5,22
COP at -15 °C ¹⁾		W/W	1,94	1,90
Heating capacity at -25 °C (tested by SP)		kW	3,72	3,67
COP at -25 °C (tested by SP)		W/W	1,63	1,50
Heating capacity at -35 °C (tested by SP)		kW	2,51	2,44
COP at -35 °C (tested by SP)		W/W	1,32	1,15
SCOP ²⁾	W/W		6,20 A+++	5,90 A+++
Pdesign at -10 °C		kW	3,6	4,2
Input power heating	Nominal (Min-Max)	kW	0,64 (0,14 - 2,72)	0,83 (0,14 - 3,16)
Annual energy consumption ³⁾		kWh/a	812	995
Cooling capacity	Nominal (Min-Max)	kW	2,50 (0,60 - 3,00)	3,50 (0,60 - 4,00)
SEER ²⁾	W/W		10,50 A+++	10,00 A+++
Pdesign (cooling)		kW	2,5	3,5
Input power cooling	Nominal (Min-Max)	kW	0,43 (0,14 - 0,61)	0,80 (0,14 - 0,98)
Annual energy consumption ³⁾		kWh/a	83	122
Indoor unit				
Power source		V	230	230
Recommended fuse		A	16	16
Connection indoor / outdoor		mm ²	4 x 1,5	4 x 1,5
Air volume	Heat / Cool (Hi)	m ³ /min	15,5 / 12,5	15,9 / 12,9
Sound pressure ⁴⁾	Heat (Hi / Lo / Q-Lo)	dB(A)	44 / 26 / 18	45 / 29 / 18
	Cool (Hi / Lo / Q-Lo)	dB(A)	44 / 27 / 18	45 / 33 / 18
Dimension	H x W x D	mm	295 x 798 x 375	295 x 798 x 375
Net weight		kg	14,5	14,5
Outdoor unit				
Air volume	Heat / Cool (Hi)	m ³ /min	33,1 / 33,1	33,9 / 35,4
Sound pressure ⁴⁾	Heat / Cool (Hi)	dB(A)	49 / 49	50 / 50
Dimension ⁵⁾	H x W x D	mm	630 x 799 x 299	630 x 799 x 299
Net weight		kg	39,5	39,5
Piping connections	Liquid pipe	Inch (mm)	1/4 (6,35)	1/4 (6,35)
	Gas pipe	Inch (mm)	3/8 (9,52)	3/8 (9,52)
Pipe length range		m	3 - 15	3 - 15
Elevation difference (in/out) ⁶⁾		m	12	12
Pipe length for additional gas		m	7,5	7,5
Additional gas amount		g/m	20	20
Refrigerant (R32)		kg / TCO, Eq.	1,05 / 0,70875	1,10 / 0,7425
Operating range	Heat Min - Max	°C	-25 - +24	-25 - +24
	Cool Min - Max	°C	-10 - +43	-10 - +43
Lowest outdoor temperature tested by 3rd party laboratory ⁷⁾		°C	-35	-35

Accessories

- CZ-TACG1** NEW Panasonic WLAN kit for internet control
- CZ-CAPRA1** RAC interface adapter for integration into P Link

Accessories

- PAW-SMSCONTROL** Control by SMS (need additional SIM card)

1) EER and COP calculation is based in accordance to EN14511. 2) Energy Label Scale from A+++ to D. 3) The annual energy consumption is calculated in accordance to EU/626/2011. 4) The sound pressure of the units shows the value measured of a position 1 m in front of the main body and 0,8 m below the unit. The sound pressure is measured in accordance with Eurovent 6/C/006-97 specification. 5) Add 70 mm for piping port. 6) When installing the outdoor unit at a higher position than the indoor unit. 7) Tested by 3rd party laboratory, SP, according to EN14511:2013 and SP Method 1721, this temperature is not guaranteed by Factory.



SCOP and SEER: For CS-VZ9SKE, -35 °C HEATING MODE: Heating performance tested at -35 °C by SP, European third party laboratory. INTERNET CONTROL: Optional.