

Heatcharge. Energy Charge System

heatcharge



Wall-mounted Heatcharge VZ Inverter+ • R32

Kit			KIT-VZ9-SKE	KIT-VZ12-SKE
Cooling capacity	Nominal (Min - Max)	kW	2,50 (0,60 - 3,00)	3,50 (0,60 - 4,00)
SEER¹⁾			10,50 A+++	10,00 A+++
Pdesign (cooling)		kW	2,50	3,50
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
Heating capacity	Nominal (Min - Max)	kW	3,60 (0,60 - 7,80)	4,20 (0,60 - 9,20)
COP ²⁾		W/W	5,63	5,04
Heating capacity at -7 °C		kW	5,00	5,60
COP at -7 °C ²⁾		W/W	2,07	2,00
SCOP¹⁾			6,20 A+++	5,90 A+++
Pdesign at -10 °C		kW	3,60	4,20
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
Indoor unit			CS-VZ9SKE	CS-VZ12SKE
Sound pressure ⁴⁾	Cool — Heat (Hi / Lo / Q-Lo)	dB(A)	44/27/18 — 44/26/18	45/33/18 — 45/29/18
Dimension	HxWxD	mm	295 x 798 x 375	295 x 798 x 375
Net weight		kg	14,5	14,5
Outdoor unit			CU-VZ9SKE	CU-VZ12SKE
Sound pressure ⁴⁾	Cool / Heat (Hi)	dB(A)	49 / 49	50 / 50
Dimension ⁵⁾	HxWxD	mm	630 x 799 x 299	630 x 799 x 299
Net weight		kg	39,5	39,5
Operating range	Cool / Heat Min ~ Max	°C	-10 ~ +43 / -30 ~ +24	-10 ~ +43 / -30 ~ +24
Lowest outdoor temperature tested by 3rd party laboratory ⁷⁾		°C	-35	-35

Accessories

CZ-TACG1 Wi-Fi adapter for smart control via Panasonic Comfort Cloud App

Accessories

CZ-CAPRA1 RAC interface adapter for integration into P-Link
PAW-SMSCONTROL Control by SMS (need additional SIM card)

1) Energy Label Scale from A+++ to D. 2) EER and COP calculation is based in accordance to EN14511. 3) The annual energy consumption is calculated in accordance to EU/626/2011. 4) The sound pressure of the indoor unit shows the value measured of a position 1 m in front of the main body and 0,8 m below the unit. For outdoor unit 1 m in front and 1 m in rear side of main body. The sound pressure is measured in accordance with JIS C 9612. Q-Lo: Quiet mode. Lo: The lowest set fan speed. 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.



SEER and SCOP: For KIT-VZ9-SKE. -35 °C HEATING MODE: Heating performance tested at -35 °C by SP, European third party laboratory. INTERNET CONTROL: Optional.