

Floor Console Inverter+ • R32

Floor Console. Efficient comfort and clean air all year round.

Floor Console with new nanoe[®] X technology: outstanding efficiency A+++, comfort (Super Quiet technology only 20 dB(A)) and healthy air combined in a breakthrough design.

- nanoe[®] X, technology with the benefits of hydroxyl radicals, improve protection 24/7
- Infrared control Sky Controller
- A breakthrough design that integrates perfectly with the most modern environments. We have selected the finest materials and processes for a refined design
- High energy efficiency class up to A+++
- Control your comfort and the power consumption with internet control



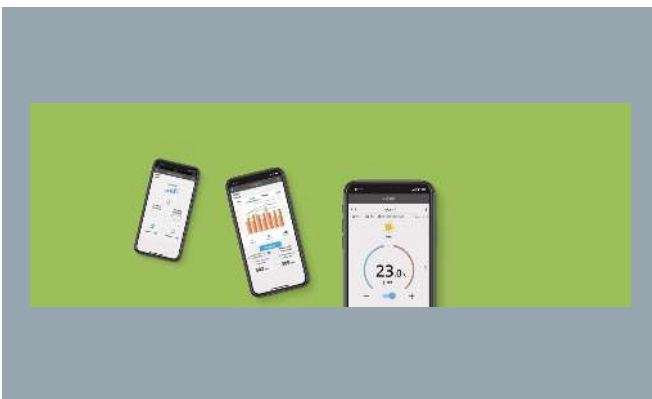
Floor Console

Floor Console with nanoe[®] X, to keep a high quality of the air of your home.

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Panasonic Comfort Cloud App. Convenient centralised control

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Floor Console Inverter+ • R32		SINGLE PHASE
Kit		2.5 kW KIT-Z25-UFE
Cooling capacity (Nominal)	kW	2,50
Cooling capacity (Min)	kW	0,85
Cooling capacity (Max)	kW	3,40
EER (Nominal) (1)	W/W	4,81
EER (Min) (1)	W/W	3,54
EER (Max) (1)	W/W	3,78
SEER (2)		7,90 A++
Pdesign (cooling)	kW	2,50
Input power cooling (Nominal)	kW	0,52
Input power cooling (Min)	kW	0,24
Input power cooling (Max)	kW	0,90
Annual energy consumption cooling (3)	kWh/a	111,00
Heating capacity (Nominal)	kW	3,40
Heating capacity (Min)	kW	0,85
Heating capacity (Max)	kW	5,00
Heating capacity at -7°C	kW	2,88
COP (Nominal) (1)	W/W	4,47
COP (Min) (1)	W/W	3,54
COP (Max) (1)	W/W	3,70
SCOP (2)		4,60 A++
Pdesign at -10°C	kW	2,70
Input power heating (Nominal)	kW	0,76
Input power heating (Min)	kW	0,24
Input power heating (Max)	kW	1,35
Annual energy consumption heating (3)	kWh/a	822
Indoor unit		CS-Z25UFEAW
Indoor power source	V	230
Indoor air flow (Cool)	m³/min	9,6
Indoor air flow (Heat)	m³/min	9,9
Moisture removal volume	L/h	1,5
Indoor sound pressure (Cool -Hi) (4)	dB(A)	38
Indoor sound pressure (Cool -Lo) (4)	dB(A)	25
Indoor sound pressure (Cool -Q-Lo) (4)	dB(A)	20
Indoor sound pressure (Heat -Hi) (4)	dB(A)	38
Indoor sound pressure (Heat -Lo) (4)	dB(A)	25
Indoor sound pressure (Heat -Q-Lo) (4)	dB(A)	19
Indoor dimension (Height)	mm	600
Indoor dimension (Width)	mm	750
Indoor dimension (Depth)	mm	207
Indoor net weight	kg	13
nanoe X Generator		Mark 1
Outdoor unit		CU-Z25UBEA
Outdoor power source	V	230
Outdoor recommended fuse	A	16
Outdoor connection indoor / outdoor	mm²	—
Outdoor air flow (Cool)	m³/min	28,7
Outdoor air flow (Heat)	m³/min	27,2
Outdoor sound pressure (Cool -Hi) (4)	dB(A)	46
Outdoor sound pressure (Heat -Hi) (4)	dB(A)	47
Outdoor dimension (Height) (5)	mm	542
Outdoor dimension (Width) (5)	mm	780
Outdoor dimension (Depth) (5)	mm	289
Outdoor net weight	kg	33
Pipe diameter (Liquid)	Inch (mm)	1/4 (6,35)
Pipe diameter (Gas)	Inch (mm)	3/8 (9,52)
Pipe length range	m	3 ~ 20
Elevation difference (in/out) (6)	m	15
Pipe length for additional gas	m	7,5
Additional gas amount	g/m	10
Refrigerant (R32) / CO2 Eq.	kg / T	0,88 / 0,594
Operating range (Cool - Min)	°C	-10
Operating range (Cool - Max)	°C	+43
Operating range (Heat - Min)	°C	-15
Operating range (Heat - Max)	°C	+24

(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 1 m above floor. The sound pressure is measured in accordance with JIS C 9612. Q-Lo: Quiet mode. Lo: The lowest set fan speed.

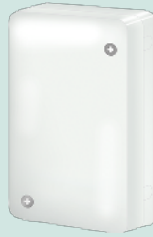
(5) Add 70 mm for piping port.

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

Complementary products



CZ-CAPRA1 RAC interface
adapter for integration
into P Link



CZ-CAPRA1 RAC interface
adapter for integration
into P Link



Wired Remote Control
CZ-RD514C



CZ-TACG1 Panasonic Wifi
kit for internet control