



NEW

The iF Product Design Awards are among the most prestigious awards for product design excellence. Winning the award thanks to its highly intelligent functionality, the Panasonic Floor console is the ideal air-conditioning system for domestic and commercial applications.



SEE PRODUCT SPECIFICATIONS

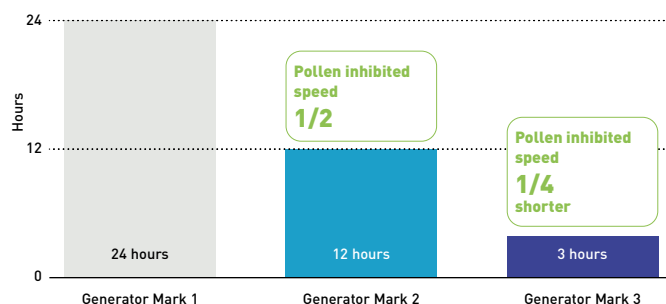
Air quality – nanoe™ X technology

The new Panasonic's floor console is equipped with the latest nanoe X Generator Mark3.

By releasing up to 48 trillion hydroxyl radicals per second, 100x more hydroxyl radicals than the traditional nanoe™, it actively works to clean the air and surfaces in your home. This advanced technology helps create a cleaner and more pleasant indoor environment.

- 24/7 cleaner air – Works independently of heating or cooling modes
- Maintenance-free – No filters or replacements required

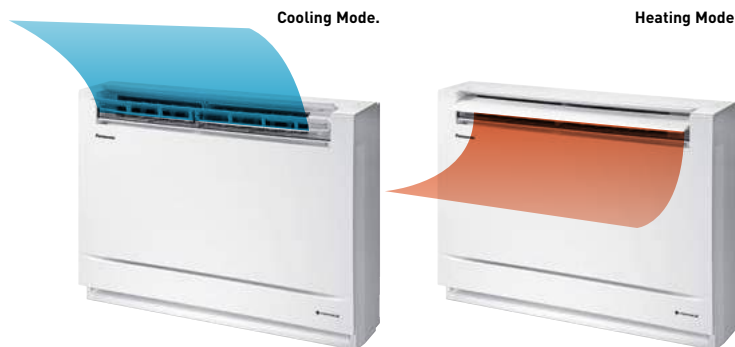
Comparison of time required to inhibit 99% of cedar pollen.



Technology for the ultimate comfort

Designed to deliver a superior indoor experience, the floor console combines advanced air flow control with whisper-quiet operation.

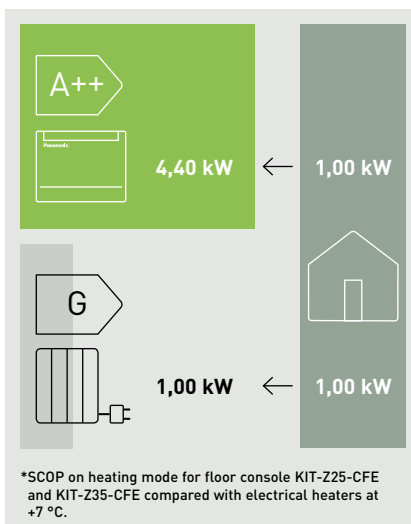
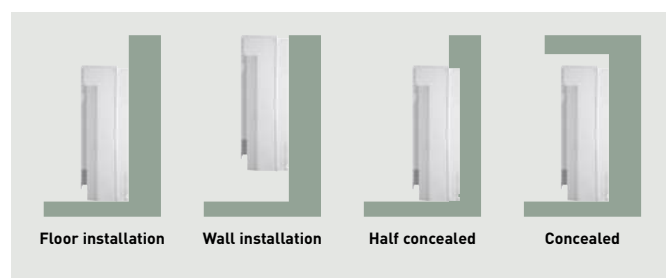
- Double air flow – Top air discharge ensures faster and more even temperature distribution
- Super Quiet operation – As low as 20 dB(A) for undisturbed comfort



Smart design, seamless integration

The elegant and compact floor console is built to fit effortlessly into modern homes, offering style and efficiency.

- Ideal for renovation – A smart solution for replacing old boiler systems
- Reliable heating – Delivers warmth even at -15 °C outdoor temperatures
- Ergonomic remote control – Backlit, intuitive layout with sliding cover for a clean look



NEW! Floor console - R32

- nanoe™ X (Generator Mark 3): Improve protection 24/7
- Modern design: Seamlessly integrates into contemporary interiors
- Stylish remote control
- Built-in Wi-Fi: Smart control via Comfort Cloud App
- Compatible with Google Assistant and Amazon Alexa

Built-in



KIT			KIT-Z25-CFE	KIT-Z35-CFE	KIT-Z50-CFE
Cooling capacity	Nominal (Min - Max)	kW	2,50 (0,85 - 3,40)	3,50 (0,85 - 3,80)	5,00 (0,90 - 5,70)
EER ¹⁾	Nominal (Min - Max)	W/W	4,81 (3,54 - 3,78)	4,07 (3,54 - 3,73)	3,60 (3,53 - 3,15)
SEER ²⁾			7,90 A++	8,10 A++	6,70 A++
Pdesign (cooling)		kW	2,50	3,50	5,00
Input power	Nominal (Min - Max)	kW	0,52 (0,24 - 0,90)	0,86 (0,24 - 1,02)	1,39 (0,26 - 1,81)
Annual energy consumption ³⁾		kWh/a	111	151	261
Heating capacity	Nominal (Min - Max)	kW	3,40 (0,85 - 5,00)	4,30 (0,85 - 6,00)	5,80 (0,90 - 8,10)
Heating capacity at -7 °C		kW	2,88	3,37	5,03
COP ¹⁾	Nominal (Min - Max)	W/W	4,47 (3,54 - 3,70)	3,98 (3,54 - 3,43)	3,74 (3,46 - 3,12)
SCOP ²⁾			4,60 A++	4,60 A++	4,30 A+
Pdesign at -10 °C		kW	2,70	3,20	4,40
Input power	Nominal (Min - Max)	kW	0,76 (0,24 - 1,35)	1,08 (0,24 - 1,75)	1,55 (0,26 - 2,60)
Annual energy consumption ³⁾		kWh/a	822	974	1433
Indoor unit			CS-Z25CFEAW	CS-Z35CFEAW	CS-Z50CFEAW
Air flow	Cool / Heat	m ³ /min	9,6/10,0	9,7/10,1	11,9/13,4
Moisture removal volume		L/h	1,5	2,0	2,8
Sound pressure ⁴⁾	Cool (Hi / Lo / Q-Lo)	dB(A)	38/25/20	39/26/20	44/31/27
	Heat (Hi / Lo / Q-Lo)	dB(A)	38/25/19	39/26/19	46/33/29
Dimension	HxWxD	mm	600x750x207	600x750x207	600x750x207
Net weight		kg	13	13	13
nanoe X Generator			Mark 3	Mark 3	Mark 3
Outdoor unit			CU-Z25CBEA	CU-Z35CBEA	CU-Z50CBEA
Power supply		V	230	230	230
Recommended fuse		A	16	16	16
Connection indoor / outdoor		mm ²	4x1,5	4x1,5	4x1,5
Air flow	Cool / Heat	m ³ /min	28,7/27,2	34,3/31,8	39,7/36,4
Sound pressure ⁴⁾	Cool / Heat (Hi)	dB(A)	46/47	48/48	48/48
Dimension ⁵⁾	HxWxD	mm	542x780x289	619x824x299	695x875x320
Net weight		kg	32	33	43
Piping diameter	Liquid	Inch (mm)	1/4 (6,35)	1/4 (6,35)	1/4 (6,35)
	Gas	Inch (mm)	3/8 (9,52)	3/8 (9,52)	1/2 (12,70)
Pipe length range		m	3 - 20	3 - 20	3 - 30
Elevation difference (in / out)		m	15	15	20
Pre-charged pipe length		m	7,5	7,5	7,5
Additional gas amount		g/m	10	10	15
Refrigerant (R32) / CO ₂ Eq.		kg / T	0,88 / 0,59	0,97 / 0,65	1,13 / 0,76
Operating range	Cool Min ~ Max	°C	-10 ~ +43	-10 ~ +43	-10 ~ +43
	Heat Min ~ Max	°C	-15 ~ +24	-15 ~ +24	-15 ~ +24

1) EER and COP calculation is based in accordance to EN 14511. 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.

Accessories
CZ-CAPRA1 RAC interface adapter for integration into S-Link
Accessories
CZ-RD517C Wired remote controller for wall-mounted and floor console


SEER and SCOP: For KIT-Z35-CFE. SUPER QUIET: For KIT-Z25-CFE and KIT-Z35-CFE. INTERNET CONTROL: Built-in Wi-Fi. iF DESIGN AWARD 2019: Floor console awarded with the prestigious iF Design Award 2019.