

Panasonic

AIR CONDITIONING





PREMIER SERIES

FLOOR CONSOLE

Premier Series with new nanoe™ X air-purifying system: outstanding efficiency, comfort (Super Quiet technology only 19dB and healthy air combined with a breakthrough design Double airflow for improved comfort and temperature dispersion.

OPTIMUM AIR FLOW

Comfortable up-down bi-directional airflow warms the entire room down to your toes.



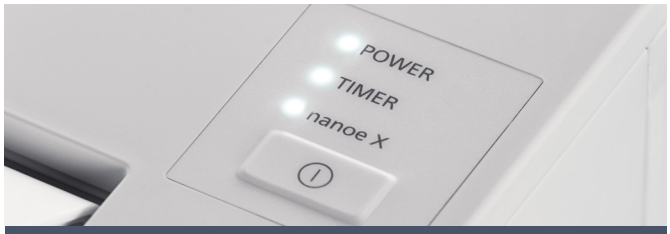
HEATING

Upward & downward air flow warms the whole room uniformly.



COOLING

Upward air flow efficiently cools the entire room.



nanoe™X

Deodorises
strong and unpleasant odours that cause uneasiness so you can enjoy a more pleasant living space for greater well-being.

Inhibits Bacteria & Viruses
Prevents the growth of allergens, bacteria and viruses in your home, maintaining a cleaner home for your children.

Heat efficiently from the floor up



COMPACT DESIGN

The design features a flat, elegant front panel that provides a neat appearance and the unit can be recessed into a wall up to 50mm.



CONTROL & CONNECTIVITY

Control your air conditioning with the smart internet control device via smartphones or tablets.



SUPER QUIET

The indoor and outdoor units deliver quiet operation and pressing the Quiet mode button lowers operation noise even further to just 19dB for indoor unit with low fan speed.

FLOOR CONSOLE : PREMIER SERIES - REVERSE CYCLE FLOOR CONSOLE Single- Split Type



CS-Z25UFRAW | CS-Z35UFRAW | CS-Z50UFRAW



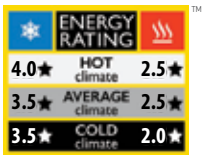
Wireless Remote Controller



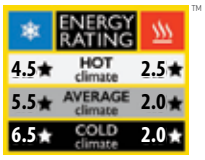
CZ-RD514C Wired Remoted Controller (Optional)



CZ-TACG1 Network Adaptor*1 (Optional)



*Star rating : CS-Z50UFRAW (Residential)



*Star rating : CS-Z50UFRAW (Commercial)

SPECIFICATIONS

MODEL (240V / 1 Phase / 50Hz)			CS-Z25UFRAW (CU-Z25UBRA)	CS-Z35UFRAW (CU-Z35UBRA)	CS-Z50UFRAW (CU-Z50UBRA)
Cooling / Heating Capacity	(min-max)	kW	2.50 (0.85-3.40) 3.40 (0.85-5.00)	3.50 (0.85-3.80) 4.30 (0.85-6.00)	5.00 (0.90-5.70) 5.60 (0.90-8.10)
	(min-max)	Btu/h	8,530 (2,900-11,600) 11,600 (2,900-17,100)	11,900 (2,900-13,000) 14,700 (2,900-20,500)	17,100 (3,070-19,400)] 19,100 (3,070-27,600)
Air Flow	Indoor	L/s	163/173	170/182	198/227
Dehumid		L/h	1.5	2.0	2.8
Electrical Data	Running Current	A	2.30/3.25	3.70/4.60	6.00/6.40
	Max Current	A	5.9	8.0	11.4
	Power Input (min-max)	kW	0.50 (0.24-0.90) 0.74 (0.24-1.35)	0.86 (0.24~1.02) 1.06 (0.24-1.75)	1.37 (0.26-1.81) 1.47 (0.26-2.60)
EER COP		W/W W/W	5.00 4.59	4.07 4.06	3.65 3.81
Star Rating Residential / Commercial	Hot Climate	TCSPF HSPF	4.0/4.5 2.5/2.0	3.5/4.5 2.5/2.5	4.0/4.5 2.5/2.5
	Average Climate	TCSPF HSPF	3.5/4.5 2.5/2.0	3.5/5.0 2.5/2.5	3.5/5.5 2.5/2.0
	Cold Climate	TCSPF HSPF	3.0/5.0 2.0/2.0	3.5/5.5 2.0/2.0	3.5/6.5 2.0/2.0
Noise Level — Sound Pressure Level*2 dB(A)	Indoor (H / L / Q-Lo)		38/25/20 38/25/19	39/26/20 39/25/19	44/31/27 46/33/29
	Outdoor (H / Q-Lo)		46/- 47/-	48/- 50/-	48/43 49/44
Noise Level — Sound Power Level dB(A)	Indoor (H / L / Q-Lo)		54/41/36 54/41/35	55/42/36 55/41/35	60/47/43 62/49/45
	Outdoor (H / Q-Lo)		61/- 62/-	63/- 65/-	63/58 64/59
Net Weight	Indoor (Outdoor)	kg	13(33)	13(35)	13(42)
Dimensions	Indoor (H x W x D) Outdoor (H x W x D)	mm mm	600 x 750 x 207 542 x 780 x 289	600 x 750 x 207 619 x 824 x 299	600 x 750 x 207 695 x 875 x 320
Refrigerator Pipe Diameter	Liquid Side	mm/(inch)	ø 6.35 (1/4)	ø 6.35 (1/4)	ø 6.35 (1/4)
	Gas Side	mm/(inch)	ø 9.52 (3/8)	ø 9.52 (3/8)	ø 12.70 (1/2)
Pipe Extension Length		Min ~ Max (m)	3~20	3~20	3~30
Maximum Elevation Length		m	15	15	20
Pipe Length For Additional Gas		m	7.5	7.5	7.5
Additional Gas Amount		g/m	10	10	15
Power Supply			Outdoor	Outdoor	Outdoor
Operating Range (Outdoor)	Cooling Heating	Degree °C	-10 ~ +46 -15 ~ +24	-10 ~ +46 -15 ~ +24	-10 ~ +46 -15 ~ +24
Refrigerant Type			R32	R32	R32

*1 Indoor temperature display and some special function are not available through the App for all models.
*2 Sound pressure level specification is measured according to JIS C9612.

Cooling ( ): Outdoor Unit EER : Cooling Efficiency
Heating COP: Heating Efficiency

OUTDOOR

Blue Fin Condenser

R32 REFRIGERANT

DRED ready



CU-Z25UBRA



CU-Z35UBRA



CU-Z50UBRA