

Panasonic
heating & cooling solutions

Floor Console



WWW.HRV.CO.NZ | 0800 478 123



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.



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.



19dB

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-Z25UFW | CS-Z35UFW | CS-Z50UFW



Wireless
Remote
Controller



CZ-RD514C
Wired Remote
Controller (Optional)



CZ-TACG1
Network Adaptor*1
(Optional)

ENERGY RATING		
4.0★	HOT climate	2.5★
3.5★	AVERAGE climate	2.5★
3.5★	COLD climate	2.0★

*Star rating : CS-Z50UFW
(Residential)

ENERGY RATING		
4.5★	HOT climate	2.5★
5.5★	AVERAGE climate	2.0★
6.5★	COLD climate	2.0★

*Star rating : CS-Z50UFW
(Commercial)

SPECIFICATIONS

MODEL			CS-Z25UFW		CS-Z35UFW		CS-Z50UFW	
(240V / 1 Phase / 50Hz)			(CU-Z25UBA)		(CU-Z35UBA)		(CU-Z50UBA)	
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		W/W	5.00		4.07		3.65	
COP		W/W	4.59		4.06		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	
	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)	mm	600 x 750 x 207		600 x 750 x 207		600 x 750 x 207	
	Outdoor (H x W x D)	mm	542 x 780 x 289		619 x 824 x 299		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 | Heating | Outdoor Unit EER : Cooling Efficiency COP: Heating Efficiency

OUTDOOR



CU-Z25UBA



CU-Z35UBA



CU-Z50UBA

How HRV makes it easy and affordable



Choosing, buying and owning an HRV product should be a breeze – so we've worked hard to make sure it is!

For a drier, warmer, healthier home

PROFESSIONAL INSTALLATION

Your HRV installation team is trained to give you a smooth installation experience and a tidy finished result.

EXPERT SERVICING

Your HRV product is designed to give you many years of trouble-free operation. Regular servicing is key to that, so we stand by and service everything we sell.



REFER A FRIEND

Refer a new customer to HRV and get \$200 cash! Plus your friend will get a \$200 discount!*

*Terms and conditions apply. Eligible on a HRV ventilation system, ducted heat pump or a HRV hot water heat pump purchase.

CUSTOMER CARE ON CALL

Just call 0800 478 123 to connect with one of our super-friendly, experienced team. They love to help!

GET PEACE OF MIND WITH HRV

We take your trust seriously. So, everything we sell and install at HRV is backed by a comprehensive warranty (5 years for our HRV ventilation systems and accessories). If anything goes wrong during the warranty period, get in touch and we'll take care of it. Visit hrv.co.nz/warranty for more information.

PAYMENT OPTIONS AVAILABLE

HRV offer payment options with Q Card and Gem Interest Free to transform your home health. Visit hrv.co.nz/finance to find out more.



LONG TERM
FINANCE

gem

Interest
Free

YOUR IN-HOME EXPERT

NAME

PHONE



HRV.CO.NZ

0800 478 123