

Panasonic
heating & cooling solutions

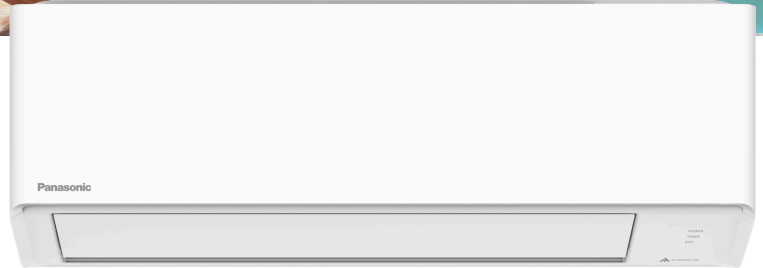
Developer RZ
Series DKR



WWW.HRV.CO.NZ | 0800 478 123



DEVELOPER RZ SERIES DKR



EASY INSTALL

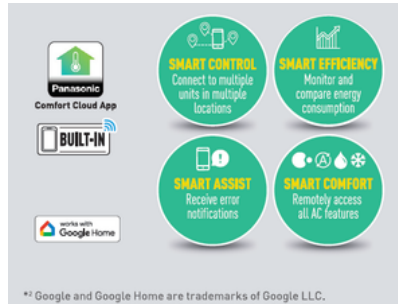


OPTIONAL WIFI

Network
Adaptor
CZ-TAC01
(Required)



With an optional Wi-Fi adaptor, you can connect to the Panasonic Comfort Cloud App to conveniently control and monitor all air conditioning units remotely any time, anywhere.



*2 Google and Google Home are trademarks of Google LLC.

R32
REFRIGERANT



AN ENVIRONMENTALLY FRIENDLY REFRIGERANT

HIGHER
COOLING
CAPACITY

REDUCE
ENERGY
COSTS

ECO
FRIENDLY

**UP TO
20%
ENERGY
SAVING**



**Energy
Saving**

Comfort

Cooling Comfort with Energy Efficiency

Panasonic ECO Mode with A.I. will monitor the room condition and amount of heat generated at the time and adjusts its settings accordingly to maximise energy savings while providing consistent comfort.

AI ECO

*3 Comparison of ECO Mode & normal mode by using 3.5kW INVERTER model.

Panasonic Inverter air conditioners integrate DC motor to offer better performance for:



**Great Energy
Savings**



Better Comfort



Quiet Operation

INVERTER



Faster and Further Airflow with AEROWINGS

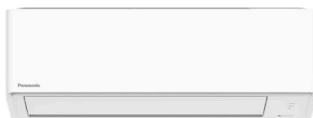
AEROWINGS delivers cooling comfort across the room by concentrating cool air to deliver faster and further airflow up to 25 metres^{*2}. Enjoy a more comfortable cooling experience even in large living spaces.

AEROWINGS

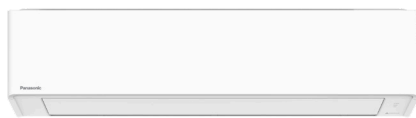
*2 Applicable to CS-RZ95DKR only.

WALL-MOUNTED

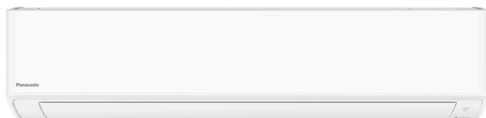
DEVELOPER RZ SERIES Single -Split Type



CS-RZ25DKRW | CS-RZ35DKRW
CS-RZ42DKRW | CS-RZ50DKRW



CS-RZ60DKRW | CS-RZ71DKRW
CS-RZ80DKRW



CS-RZ95DKRW



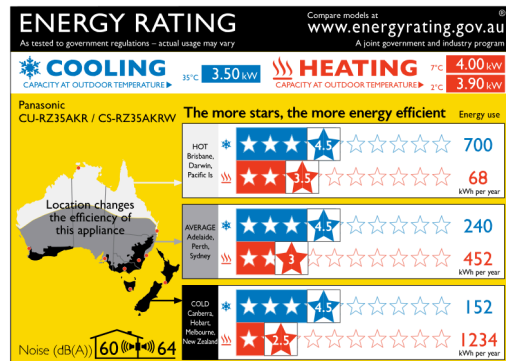
Standard



Wired
CZ-RD517C
(Optional)



Network
Adaptor
CZ-TAC61
(Optional)



ANTI-BACTERIAL FILTER

AEROWINGS

POWERFUL

AI ECO

INVERTER

MODEL	INDOOR UNIT (240V / 1 Phase / 50Hz)		CS-RZ25DKRW	CS-RZ35DKRW	CS-RZ42DKRW	CS-RZ50DKRW	CS-RZ60DKRW	CS-RZ71DKRW	CS-RZ80DKRW	CS-RZ95DKRW
	OUTDOOR UNIT		CU-RZ25DKR	CU-RZ35DKR	CU-RZ42DKR	CU-RZ50DKR	CU-RZ60DKR	CU-RZ71DKR	CU-RZ80DKR	CU-RZ95DKR
Cooling / Heating Capacity	(min-max)	kW	2.50 (0.95-3.70) 3.20 (0.90-4.40)	3.50 (1.00-4.20) 4.00 (0.90-5.70)	4.20 (1.15-5.10) 5.00 (1.00-6.80)	5.00 (1.10-6.10) 6.00 (1.10-7.70)	6.00 (1.25-6.90) 6.50 (1.20-8.20)	7.10 (1.80-8.50) 8.00 (1.70-10.60)	8.00 (2.30-9.00) 9.00 (2.20-11.60)	9.50 (2.80-11.20) 10.30 (2.40-12.30)
Air Flow	Indoor	L/s	183/192	198/207	198/212	208/228	357/382	374/377	380/380	406/421
Dehumid		L/h	1.5	2.0	2.4	2.8	3.3	4.1	4.7	5.0
Electrical Data	Running Current	A	2.55/3.20	3.60/3.80	5.00/5.45	6.40/7.30	7.60/7.60	8.80/8.90	10.10/9.80	12.00/11.70
	Max Current	A	6.3	7.2	8.9	11.0	11.0	14.0	14.2	16.6
	Power Input (min-max)	kW	0.58 (0.20-1.20) 0.73 (0.19-1.29)	0.82 (0.21-1.29) 0.87 (0.19-1.65)	1.18 (0.22-1.64) 1.30 (0.19-2.04)	1.51 (0.21-2.10) 1.72 (0.23-2.50)	1.80 (0.21-2.20) 1.80 (0.21-2.40)	2.06 (0.37-2.90) 2.09 (0.40-3.20)	2.39 (0.46-3.03) 2.34 (0.43-3.25)	2.84 (0.50-3.50) 2.78 (0.44-3.50)
AER / EER ACOP / COP	W/W		4.25 / 4.31 4.33 / 4.38	4.22 / 4.27 4.55 / 4.60	3.53 / 3.56 3.82 / 3.85	3.29 / 3.31 3.47 / 3.49	3.32 / 3.33 3.59 / 3.61	3.43 / 3.45 3.81 / 3.83	3.34 / 3.35 3.83 / 3.85	3.33 / 3.35 3.69 / 3.71
	Hot Climate	Cooling Heating	5.0 3.5	5.0 4.0	4.0 3.5	3.5 3.0	4.0 4.0	3.5 3.5	3.5 3.5	3.5 3.0
Star Rating	Average Climate	Cooling Heating	4.0 3.0	4.5 3.0	3.5 2.5	3.5 2.5	3.5 3.0	3.5 2.5	3.5 2.5	3.0 2.5
	Cold Climate	Cooling Heating	4.5 2.5	5.0 2.5	3.5 2.0	3.5 2.0	4.0 2.5	3.5 2.0	3.5 2.0	3.5 2.0
	Sound Pressure Level* dB(A)	Indoor (H/L/Q-L) Outdoor (H/L/Q-L)	40/25/19 40/27/21 48/43 49/44	44/26/19 44/29/22 49/44 50/45	44/31/28 44/32/28 49/44 51/46	44/34/28 44/33/29 48/43 49/44	47/36/33 48/35/32 49/44 51/46	49/37/34 49/37/34 54/49 54/49	51/38/35 50/38/35 55/50 55/50	53/40/38 52/40/35 55/50 55/50
	Sound Power Level dB(A)	Indoor (H/L/Q-L) Outdoor (H/L/Q-L)	56/41/35 56/43/37 63/58 64/59	60/42/35 60/45/38 64/59 65/60	60/47/44 60/48/44 64/59 66/61	60/50/44 60/49/45 63/58 64/59	63/52/49 64/51/48 64/59 66/61	65/53/50 65/53/50 68/63 68/63	67/54/51 66/54/51 69/64 69/64	69/56/54 68/56/51 69/64 69/64
Net Weight	Indoor (Outdoor)	kg	8 (25)	8 (30)	8 (30)	8 (35)	13 (35)	14 (45)	14 (51)	17 (55)
Dimensions	Indoor (H x W x D)	mm	290 x 765 x 214	290 x 765 x 214	290 x 765 x 214	290 x 765 x 214	295 x 1,060 x 249	295 x 1,060 x 249	295 x 1,060 x 249	309 x 1,212 x 269
	Outdoor (H x W x D)	mm	542 x 780 x 289	542 x 780 x 289	542 x 780 x 289	619 x 824 x 299	619 x 824 x 299	695 x 875 x 320	795 x 875 x 320	795 x 875 x 320
Refrigerant Pipe Diameter	Liquid Side	mm/(inch)	ø 6.35 (1/4)	ø 6.35 (1/4)	ø 6.35 (1/4)	ø 6.35 (1/4)	ø 6.35 (1/4)	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)	ø 12.70 (1/2)	ø 12.70 (1/2)	ø 15.88 (5/8)	ø 15.88 (5/8)	ø 15.88 (5/8)
Pipe Extension Length	Min - Max	m	3-20	3-20	3-20	3-30	3-30	3-30	3-30	3-30
Maximum Elevation Length		m	15	15	15	20	20	20	20	20
Pipe Length For Additional Gas		m	7.5	7.5	7.5	10	10	10	10	10
Additional Gas Amount		g/m	10	10	10	15	15	25	25	25
Power Supply			Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Operating Range (Outdoor)	Cooling	Degree °C	-10 ~ +46	-10 ~ +46	-10 ~ +46	-10 ~ +46	-10 ~ +46	-10 ~ +46	-10 ~ +46	-10 ~ +46
	Heating	Degree °C	-15 ~ +24	-15 ~ +24	-15 ~ +24	-15 ~ +24	-15 ~ +24	-15 ~ +24	-15 ~ +24	-15 ~ +24
Refrigerant Type			R32	R32	R32	R32	R32	R32	R32	R32

*Sound pressure level specification is measured according to JIS C9612.

Outdoor Unit

BLUE FIN
CONDENSER

R32
REFRIGERANT



CU-RZ25DKR
CU-RZ35DKR
CU-RZ42DKR



CU-RZ50DKR
CU-RZ60DKR



CU-RZ71DKR



CU-RZ80DKR
CU-RZ95DKR

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