

# 4-WAY CASSETTE

- Industry-leading powerful, 360° wide & comfortable airflow.
- The drain pump can pump water up to a height of 850 mm, making drain pipe layout easy.



Panel

(Accessory)



(Optional Wired Remote Controller)



CZ-RTC5B



CZ-RTC4



CZ-RTC6  
CZ-RTC6BL [BLE]  
CZ-RTC6BLW [BLE&WLAN]



CZ-CAPWFC1

[Optional]  
If not use  
CZ-RTC6BLW,  
The adaptor also  
can be used.



Capacity [Btu/h Phase]		17,100	20,500	24,200	34,100	42,700	42,700 [3]	47,800	47,800[3]
Power Source		V/Phase Hz			220-240V, 10Phase - 50Hz	220-240V, 10Phase - 50Hz	380-415V, 30Phase - 50Hz	220-240V, 10Phase - 50Hz	380-415V, 30Phase - 50Hz
Indoor Unit		S-18PU3HB	S-2124PU3HB	S-2124PU3HB	S-3448PU3HB	S-3448PU3HB	S-3448PU3HB	S-3448PU3HB	S-3448PU3HB
Outdoor Unit		U-18PZ3H5	U-21PZ3H5	U-24PZ3H5	U-34PZ3H5	U-42PZ3H5	U-42PZ3H5	U-48PZ3H5	U-48PZ3H5
Panel		CZ-KPU3H	CZ-KPU3H	CZ-KPU3H	CZ-KPU3H	CZ-KPU3H	CZ-KPU3H	CZ-KPU3H	CZ-KPU3H
Cooling Capacity: Rated [Min-Max]		kW 5.00 [1.5-5.6] Btu/h 17,100 [5,100-19,100]	6.00 [2.0-7.1] 20,500 [6,800-24,200]	7.10 [2.6-7.7] 24,200 [8,900-26,300]	10.00 [3.0-11.5] 34,100 [10,200-39,200]	12.50 [3.2-13.5] 42,700 [10,900-46,100]	12.50 [3.2-13.5] 42,700 [10,900-46,100]	14.00 [3.3-15.0] 47,800 [11,300-51,200]	14.00 [3.3-15.0] 47,800 [11,300-51,200]
Heating Capacity: Rated [Min-Max]		kW 5.00 [1.5-5.6] Btu/h 17,100 [5,100-21,800]	6.00 [1.8-7.0] 20,500 [6,100-23,900]	7.10 [2.6-8.1] 24,200 [7,200-27,600]	10.00 [3.0-14.0] 34,100 [10,200-47,800]	12.50 [3.3-15.0] 42,700 [11,300-51,200]	12.50 [3.3-15.0] 42,700 [11,300-51,200]	14.00 [3.4-16.0] 47,800 [11,600-54,600]	14.00 [3.4-16.0] 47,800 [11,600-54,600]
Current: Rated [Max]		Cooling A 5.95-5.65 [10.5] Heating A 5.05-4.65 [10.5]	7.5-6.9 [13.1] 6.2-5.7 [13.1]	10.1-9.25 [14.8] 7.80-7.15 [14.8]	13.1-12.0 [27.9] 10.1-9.3 [27.9]	16.9-15.5 [31.9] 13.6-12.5 [31.9]	5.65-5.15 [12.9] 4.55-4.15 [12.9]	21.0-19.2 [32.9] 16.2-14.8 [32.9]	7.00-6.40 [13.4] 5.40-5.95 [13.4]
Power Input: Rated [Min-Max]		Cooling kW 1.28 [0.24-1.75] Heating kW 1.08 [0.20-1.84]	1.57 [0.34-2.34] 1.34 [0.26-2.20]	2.09 [0.54-2.78] 1.68 [0.35-2.40]	2.62 [0.56-4.00] 1.68 [0.56-3.90]	3.49 [0.60-4.80] 2.82 [0.60-4.20]	3.49 [0.60-4.80] 2.82 [0.60-4.20]	4.34 [0.62-5.50] 3.35 [0.62-4.80]	4.34 [0.62-5.50] 3.35 [0.62-4.80]
CSPF		5.80	6.91	5.55	6.17	6.23	6.23	5.97	5.97
COP/EER		Cooling W/W 3.91 Btu/h/W 13.34	3.82 13.03	3.4 11.60	3.82 13.03	3.58 12.21	3.58 12.21	3.23 11.02	3.23 11.02
COP/EER		Heating W/W 4.63 Btu/h/W 15.80	4.48 15.29	4.23 14.43	4.43 16.82	4.43 15.12	4.43 15.12	4.18 14.26	4.18 14.26
<b>Indoor Unit</b>									
Air Volume		Cooling m <sup>3</sup> /min[H/M/L] cfm[H/M/L]	16.5/13.5/11.5 275/225/192	21.0/16.0/13.0 350/267/217	22.0/16.0/13.0 367/267/217	36.0/26.0/18.0 601/434/300	37.0/27.0/19.0 617/450/317	37.0/27.0/19.0 617/450/317	38.0/29.0/20.0 634/484/334
Air Volume		Heating m <sup>3</sup> /min[H/M/L] cfm[H/M/L]	16.5/13.5/11.5 275/225/192	21.0/16.0/13.0 350/267/217	22.0/16.0/13.0 367/267/217	36.0/26.0/18.0 601/434/300	37.0/27.0/19.0 617/450/317	37.0/27.0/19.0 617/450/317	38.0/29.0/20.0 634/484/334
Sound Pressure Level		Cooling dB [A] [H/M/L] dB [A] [H/M/L]	32/29/27 32/29/27	36/31/28 36/31/28	37/31/28 37/31/28	45/38/32 40/33/47	44/39/33 41/34/48	44/39/33 41/34/48	47/40/34 47/40/34
Sound Power Level		Cooling dB [A] [H/M/L] dB [A] [H/M/L]	47/44/42 47/44/42	51/46/43 51/46/43	52/46/43 52/46/43	45/38/32 40/33/47	44/39/33 41/34/48	44/39/33 41/34/48	47/40/34 47/40/34
Dimension		Indoor [HxWxD] Panel [HxWxD]	mm 256 x 840 x 840 44 x 950 x 950	256 x 840 x 840 44 x 950 x 950	256 x 840 x 840 44 x 950 x 950	319 x 840 x 840 44 x 950 x 950	319 x 840 x 840 44 x 950 x 950	319 x 840 x 840 44 x 950 x 950	319 x 840 x 840 44 x 950 x 950
Net Weight		Indoor Panel	kg 19 kg 5	19 5	20 5	25 5	25 5	25 5	25 5
<b>Outdoor Unit</b>									
Sound Pressure Level		Cooling Heating	dB [A] [H/L] dB [A] [H/L]	46/- 49/-	48/- 49/-	49/- 52/-	55/- 55/-	55/- 55/-	56/- 56/-
Sound Power Level		Cooling Heating	dB [A] [H/L] dB [A] [H/L]	64/- 67/-	66/- 67/-	67/- 70/-	73/- 73/-	73/- 74/-	74/- 74/-
Dimension		Outdoor [HxWxD]	mm	619 x 824 x 299	695 x 875 x 320	695 x 875 x 320	996 x 980 x 370	996 x 980 x 370	996 x 980 x 370
Net Weight		kg	35	42	50	87	87	87	87
Piping Connection		Gas Pipe Liquid Pipe	mm (inch)	12.70 [1/2] 6.35 [1/4]	12.70 [1/2] 6.35 [1/4]	15.88 [5/8] 6.35 [1/4]	15.88 [5/8] 9.52 [3/8]	15.88 [5/8] 9.52 [3/8]	15.88 [5/8] 9.52 [3/8]
Pipe Length		Min-Max	m	3-20	3-40	3-40	5-50	5-50	5-50
Elevation Difference (ODU Higher)		m	15	30	30	30	30	30	30
Maximum Chargeless Length		Max	m	7.5	30	30	30	30	30
Additional Gas		g/m	15	15	17	45	45	45	45
Operation Range, Outdoor		Cooling [Min-Max] Heating [Min-Max]	°C -10-43 -15-24	-10-43 -15-24	-10-43 -15-24	-10-43 -15-24	-10-43 -15-24	-10-43 -15-24	-10-43 -15-24

\* Specifications are subject to change without notice. Please refer to technical documents for more details. \* The sound pressure level is measured in accordance with JIS C 9612 and JIS B 8616.