

CEILING & CONSOLE

- The slim design makes thickness only 235mm.



A Wireless remote controller is in the same package with the indoor unit.

CZ-RWCB1H (Wireless)



(Optional)

CZ-RTCB1H (Wired)

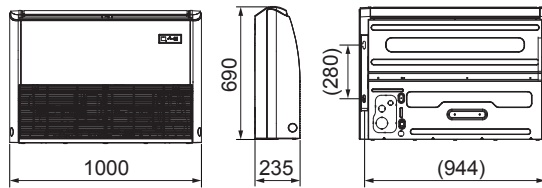
NON-INVERTER



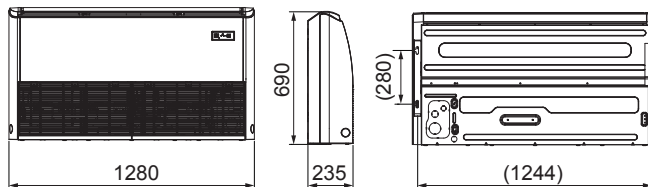
Capacity (Btu/h)		18,000	24,000	30,000	36,000	48,000	60,000	
Power Source	V/Phase/Hz	220-240V~, 1phase, 50Hz			380-415V~, 3phase, 50Hz			
Indoor		S-18PTB1H5B	S-24PTB1H5B	S-30PTB1H5B	S-36PTB1H5B	S-48PTB1H5B	S-60PTB1H5B	
Outdoor		U-18PNB1H5	U-24PNB1H5	U-30PNB1H5	U-36PNB1H8	U-48PNB1H8	U-60PNB1H8	
Cooling Capacity: Rated	kW	5.28	7.03	8.79	10.55	14.07	17.58	
	Btu/h	18,000	24,000	30,000	36,000	48,000	60,000	
Current	A	8.00	10.40	12.50	6.69	8.35	10.00	
Power Input: Rated	kW	1.76	2.34	2.74	3.6	4.67	5.71	
	Btu/h	6,000	8,000	9,300	12,200	16,000	19,500	
Efficiency Ratio	COP	3.00	3.00	3.21	2.93	3.01	3.08	
	EER	10.24	10.25	10.95	10.00	10.28	10.50	
Indoor Unit								
Air Volume (Hi/Mi/Lo)	m ³ /min	15.8/11.6/9.3	18.3/13.3/11	25.3/21/13.3	25.3/21/13.3	35.8/31.6/22.5	35.8/31.6/22.5	
	cfm	558/410/328	646/470/388	893/742/470	893/742/470	1,264/1,116/795	1,264/1,116/795	
Sound Pressure Level (Hi/Mi/Lo)	dB (A)	44/38/33	46/40/35	50/46/42	50/46/42	52/47/43	52/47/43	
Sound Power Level (Hi/Mi/Lo)	dB (A)	52/46/41	56/50/45	59/55/51	59/55/51	62/57/53	62/57/53	
Dimension (HxWxD)	Indoor	mm	235x1,000x690	235x1,000x690	235x1,280x690	235x1,280x690	235x1,600x690	235x1,600x690
	Indoor Package	mm	325x1,080x770	325x1,080x770	325x1,360x770	325x1,360x770	325x1,680x770	325x1,680x770
Weight (Net/Gross)	kg	28.0/32.0	29.0/33.0	36.0/42.0	36.0/42.0	41.0/48.0	41.0/48.0	
Outdoor Unit								
Sound Pressure Level	dB (A)	53	54	56	56	57	58	
Sound Power Level	dB (A)	64	65	66	66	67	68	
Dimension (HxWxD)	Outdoor	mm	545x800x315	655x825x310	700x900x350	805x970x395	805x970x395	1,325x940x370
	Outdoor Package	mm	620x920x400	725x945x435	770x1,020x430	890x1,105x495	890x1,105x495	1,440x1,080x430
Weight (Net/Gross)	kg	36.0/39.0	44.0/47.5	53.0/57.0	62.0/66.0	72.0/76.0	93.0/103.0	
Piping Connection	Gas Pipe	mm [inch]	12.7 [1/2"]	15.88 [5/8"]	15.88 [5/8"]	15.88 [5/8"]	15.88 [5/8"]	19.05 [3/4"]
	Liquid Pipe	mm [inch]	6.35 [1/4"]	9.52 [3/8"]	9.52 [3/8"]	9.52 [3/8"]	9.52 [3/8"]	9.52 [3/8"]
Pipe Length (Max)	m	30	30	30	50	50	50	
Elevation Difference	m	20	20	20	30	30	30	
Maximum Chargeless Length (Max)	m	5	5	5	5	5	5	
Additional Gas	g/m	30	50	50	50	50	50	
Operating Range, Outdoor (Min-Max)	°C	17-49	17-49	17-49	17-49	17-49	17-49	

Dimensions

18,000 - 24,000 Btu/h



30,000 - 36,000 Btu/h



48,000 - 60,000 Btu/h

