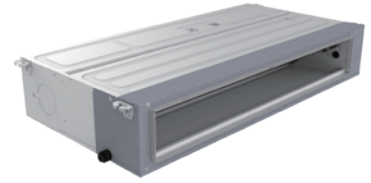


CEILING DUCTED

- Air intake from rear as standard.



NON-INVERTER



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

CZ-RTCB1H (Wired)

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-18PFB1H5B	S-24PFB1H5B	S-30PFB1H5B	S-36PFB1H5B	S-48PFB1H5B	S-60PFB1H5B
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	1.73	2.34	2.74	3.6	4.67	5.71
Efficiency Ratio	COP	3.05	3.00	3.21	2.93	3.01	3.08
	EER (Btu/h)/W	10.41	10.24	10.95	10.00	10.27	10.51
External Static Pressure	Pa	50	50	50	50	80	80
Indoor Unit							
Air Volume (Hi/Mi/Lo)	m ³ /min	15/12.4/7.91	20.6/18.3/16.5	24.8/21.8/20.8	24.8/21.8/20.8	32.1/27.1/24.3	32.1/27.1/24.3
	cfm	530/438/279	727/646/583	876/770/735	876/770/735	1,134/957/858	1,134/957/858
Sound Pressure Level (Hi/Mi/Lo)	dB (A)	35/31/28	39/36/33	41/38/35	41/38/35	44/43/39	44/43/39
Sound Power Level (Hi/Mi/Lo)	dB (A)	43/39/36	47/44/41	51/48/45	51/48/45	54/52/49	54/52/49
Dimension (HxWxD)	Indoor	mm	200x1,000x460	245x1,000x700	245x1,000x700	245x1,400x700	245x1,400x700
	Indoor Package	mm	275x1,300x580	300x1,230x830	300x1,230x830	300x1,230x830	300x1,630x830
Weight (Net/Gross)	kg	24.0/28.0	32.0/37.0	32.0/37.0	32.0/37.0	40.0/47.0	40.0/47.0
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
	Outdoor Package	mm	620x920x400	725x945x435	770x1,020x430	890x1,105x495	890x1,105x495
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"]
	Liquid Pipe	mm [inch]	6.35 [1/4"]	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

