

Indoor Unit | 4-Way Cassette

Model No.	
S-18PU2H5	S-34PU2H5
S-21PU2H5	S-43PU2H5
S-24PU2H5	S-48PU2H5
S-30PU2H5	



TECHNICAL FOCUS

- nanoe™ X for Air Purification
- Powerful Airflow
- Wide Flap
- Simplistic Design
- LCD Wireless Remote Controller
- Easy Installation Design



Accessories



CZ-KPU3H

Panel

Selectable Remote Controller



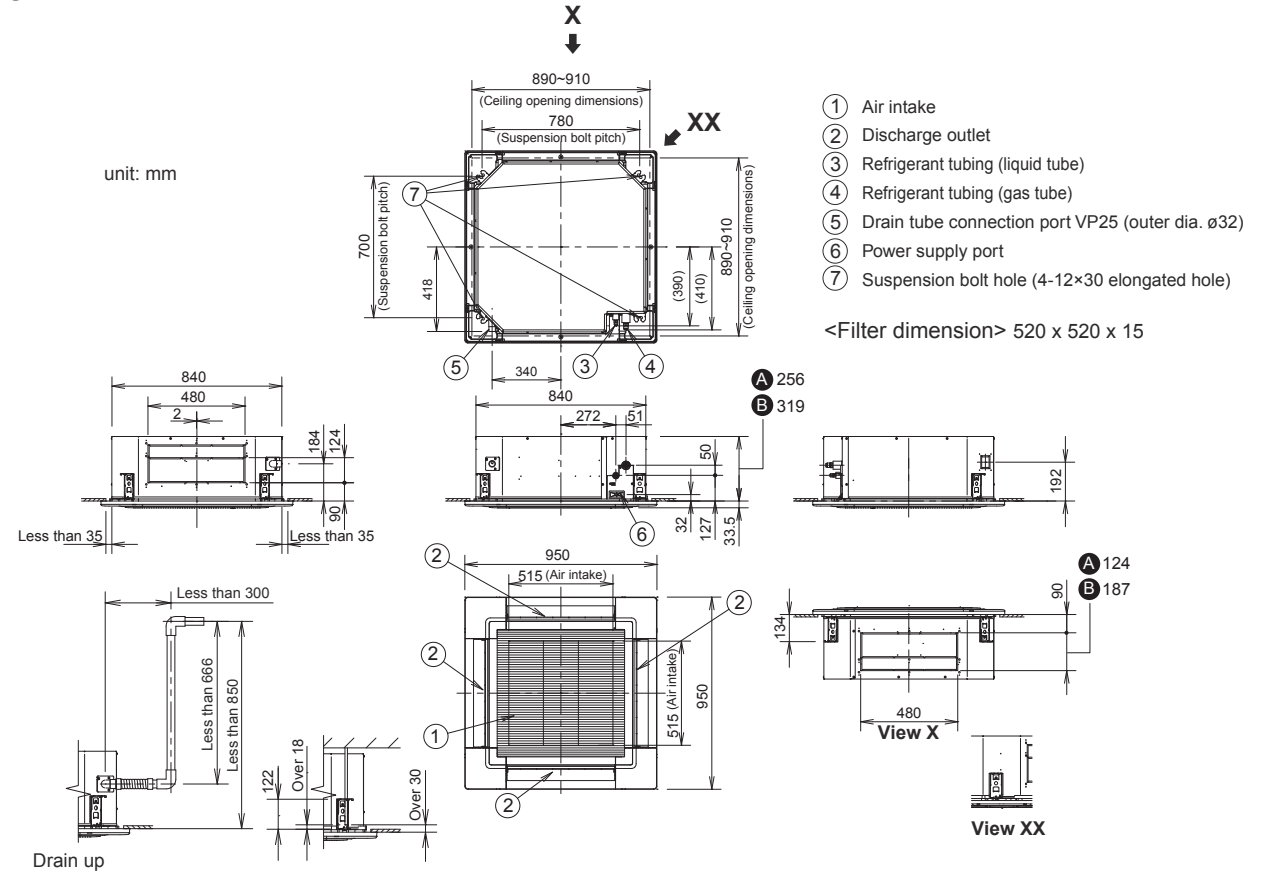
CZ-RD513C



CZ-RL013UH



- A** (S-18PU2H5 / S-21PU2H5 / S-24PU2H5 / S-30PU2H5)
B (S-34PU2H5 / S-43PU2H5 / S-48PU2H5)



* Adjust the suspension bolt length so that the gap from the lower ceiling surface becomes 30 mm or more (18 mm or more from the lower surface of the body) as shown in the figure. When the suspension bolt length is long, it hits the ceiling panel and installation is not possible.

Capacity [Btu/h]			17,100	20,500	24,200	29,000	34,100	42,700	47,800
Power Source		V/Phase Hz	220-240 V, 1Ø Phase - 50 Hz						
Indoor			S-18PU2H5	S-21PU2H5	S-24PU2H5	S-30PU2H5	S-34PU2H5	S-43PU2H5	S-48PU2H5
Outdoor			U-18PS2H5	U-21PS2H5	U-24PS2H5	U-30PS2H5	U-34PS2H5	U-43PS2H5	U-48PS2H5
Panel			CZ-KPU3H	CZ-KPU3H	CZ-KPU3H	CZ-KPU3H	CZ-KPU3H	CZ-KPU3H	CZ-KPU3H
Cooling Capacity: Rated [Min-Max]		kW	5.00 [2.00-5.60]	6.00 [2.00-6.30]	7.10 [2.10-8.00]	8.50 [2.10-10.00]	10.00 [3.80-11.20]	12.50 [3.80-13.40]	14.00 [3.80-15.40]
		Btu/h	17,100 [6,820-19,100]	20,500 [6,820-21,500]	24,200 [7,160-27,300]	29,000 [7,160-34,100]	34,100 [13,000-38,200]	42,700 [13,000-45,700]	47,800 [13,000-52,600]
Current: Rated [Max]		A	5.6-5.1 [9.5]	7.3-6.7 [11.0]	8.8-8.1 [13.0]	11.9-10.9 [14.5]	13.1-12.4 [24.0]	20.4-19.3 [26.0]	25.5-24.1 [28.0]
Power Input: Rated [Min-Max]		kW	1.19 [0.55-1.70]	1.56 [0.55-1.90]	1.88 [0.65-2.60]	2.54 [0.65-3.30]	2.76 [1.25-4.00]	4.31 [1.25-4.70]	5.39 [1.25-5.90]
COP / EER		W/W	4.20	3.85	3.78	3.35	3.62	2.90	2.60
		Btu/hW	14.37	13.14	12.87	11.42	12.36	9.91	8.87
Indoor Unit									
Air Volume		m³/min	22.0	23.0	25.0	25.0	32.0	36.4	36.4
Sound Pressure Level [Hi/Lo]		dB [A]	39 / 32	39 / 32	41 / 33	41 / 33	44 / 37	47 / 39	47 / 41
Sound Power Level [Hi/Lo]		dB	54 / 47	54 / 47	56 / 48	56 / 48	59 / 52	62 / 54	62 / 56
Dimension	Indoor [H×W×D]	mm	256 × 840 × 840	256 × 840 × 840	256 × 840 × 840	256 × 840 × 840	319 × 840 × 840	319 × 840 × 840	319 × 840 × 840
	Panel [H×W×D]	mm	33.5 × 950 × 950	33.5 × 950 × 950	33.5 × 950 × 950	33.5 × 950 × 950	33.5 × 950 × 950	33.5 × 950 × 950	33.5 × 950 × 950
Net Weight	Indoor	kg	21	22	22	22	24	24	24
	Panel	kg	5	5	5	5	5	5	5
Outdoor Unit									
Sound Pressure Level		dB [A]	48	48	48	49	53	54	56
Sound Power Level		dB	64	64	64	64	67	68	70
Dimension		Outdoor [H×W×D]	mm	695 × 875 × 320	695 × 875 × 320	695 × 875 × 320	996 × 980 × 370	996 × 980 × 370	996 × 980 × 370
Net Weight		kg	41	41	43	43	72	74	81
Piping Connection	Gas Pipe	mm (inch)	15.88 [5/8]	15.88 [5/8]	15.88 [5/8]	15.88 [5/8]	15.88 [5/8]	15.88 [5/8]	15.88 [5/8]
	Liquid Pipe	mm (inch)	9.52 [3/8]	9.52 [3/8]	9.52 [3/8]	9.52 [3/8]	9.52 [3/8]	9.52 [3/8]	9.52 [3/8]
Pipe Length		Min-Max	m	7.5-50	7.5-50	7.5-50	7.5-50	7.5-50	7.5-50
Elevation Difference		m	25	25	30	30	30	30	30
Maximum Chargeless Length		Max	m	30	30	30	30	30	30
Additional Gas		g/m	50	50	50	50	50	50	50
Operating Range, Outdoor		Min-Max	°C	16-43	16-43	16-43	16-43	16-43	16-43