

# STANDARD CEILING EXPOSED

- The slim design makes thickness only 235 mm.
- Compact looking, stylish, one-motion design.
- Comfortable, long-distance airflow distribution.



(Accessory)



(Optional Wired Remote Controller)



CZ-RTC5B



CZ-RTC4



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



CZ-CAPWFC1

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

**nanoe<sup>™</sup>X**  
**Generator Mark2**

## STANDARD

## Specifications of R32 STANDARD Series R32

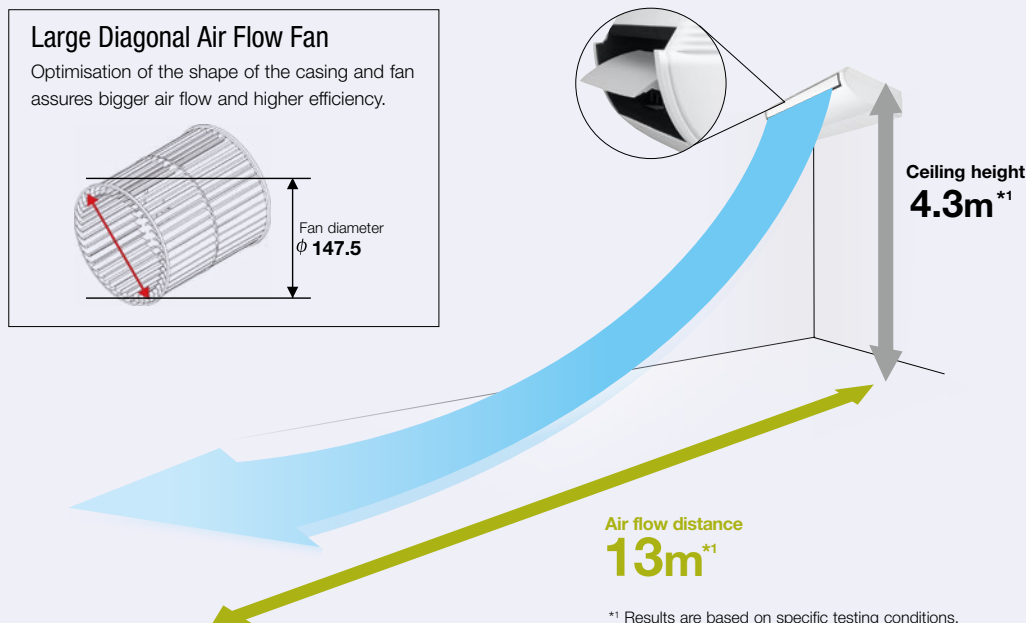
Capacity [Btu/h]	20,500	29,000	42,700	42,700 [3]	45,500	45,500[3]
Power Source	V/Phase Hz		220V, 1Ø Phase - 50Hz		380V, 3Ø Phase - 50Hz	
Indoor Unit	S-1821PT3H-8		S-2430PT3H-8		S-3448PT3H-8	
Outdoor Unit	U-21PR1H5		U-30PR1H5		U-43PR1H8	
Cooling Capacity: Rated [Min-Max]	kW	6.00 [2.00-6.30]	8.50 [2.00-9.60]	12.50 [3.80-13.54]	12.50 [3.80-13.54]	13.33 [3.80-14.00]
	Btu/h	20,500 [6,820-21,500]	29,000 [6,820-32,800]	42,700 [13,000-46,200]	42,700 [13,000-46,200]	45,500 [13,000-47,800]
Current: Rated [Max]	A	9.3 [11.0]	13.1 [15.5]	20.3 [26.0]	6.7 [10.5]	7.4 [11.0]
Power Input: Rated [Min-Max]	kW	1.98 [0.39-2.25]	2.83 [0.29-3.31]	4.10 [0.68-4.50]	4.10 [0.68-4.50]	4.50 [0.68-4.80]
CSPF		5.62	5.66	5.08	5.08	4.98
COP/EER	W/W	3.03	3.00	3.05	3.05	2.96
	Btu/hW	10.35	10.25	10.41	10.41	10.11
<b>Indoor Unit</b>						
Air Volume	m <sup>3</sup> /min	15.0	21.0	35.0	35.0	35.0
	cfm	530	740	1,235	1,235	1,235
Sound Pressure Level [Hi/L0]	dB [A]	38 / 29	40 / 32	46 / 38	46 / 38	46 / 38
Sound Power Level [Hi/L0]	dB	56 / 47	58 / 50	64 / 56	64 / 56	64 / 56
Dimension	Indoor [HxWxD]	mm	235 x 960 x 690	235 x 1,275 x 690	235 x 1,590 x 690	235 x 1,590 x 690
	Net Weight	Indoor	kg	26	34	40
<b>Outdoor Unit</b>						
Sound Pressure Level	dB [A]	51	54	57	57	58
Sound Power Level	dB	70	73	76	76	77
Dimension	Outdoor [HxWxD]	mm	619 x 824 x 299	695 x 875 x 320	996 x 980 x 370	996 x 980 x 370
	Net Weight	kg	29	39	68	67
Piping Connection	Gas Pipe	mm (inch)	12.70 (1/2)	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)
Pipe Length	Min-Max	m	5 - 30	5 - 50	5 - 50	5 - 50
Elevation Difference		m	20	30	30	30
Maximum Chargeless Length	Max	m	10	30	30	30
Additional Gas		g/m	15	25	25	25
Operation Range, Outdoor	Min-Max	°C	16-46	16-46	16-46	16-46

\* 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. \* STANDARD series indoor units can only be connected to outdoor units of the same series. STANDARD \* CZ-CAPWFC1 is a WLAN smart adaptor for connecting to the Comfort Cloud app.

## Advantages of Ceiling Exposed

### Comfortable, Long-Distance Airflow Distribution

The shape of the outlet has been optimised to provide long-distance air flow distribution. Even in long rooms, air flow reaches every corner for exceptionally comfortable air conditioning.



\*1 Results are based on specific testing conditions.