

Ceiling Type



Selectable Remote Controller

* Customer needs to choose either wired or wireless.



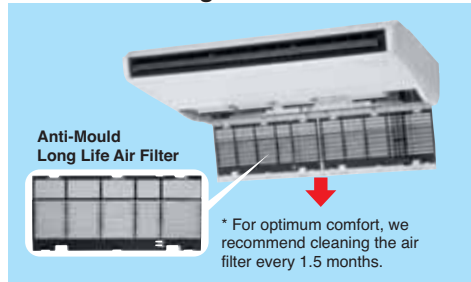
Wired Remote Controller



Wireless Remote Controller

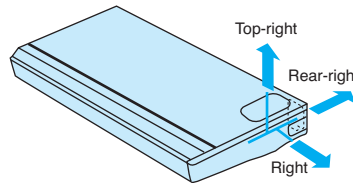
Easier Maintenance and Cleaning

• Anti-Mould Long Life Air Filter



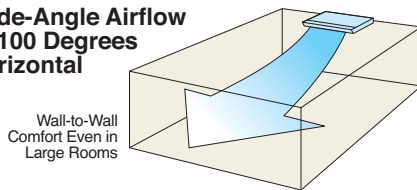
• 3-Direction Pipe Lead-Out

The refrigerant piping can be lead out in one of three directions (right, rear-right and top-right), and the drain pipe direction can be selected from four directions.



Wide Air Discharge, Comfortable Control

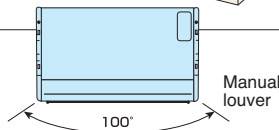
• Wide-Angle Airflow — 100 Degrees Horizontal



• Auto Swing Louvre

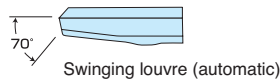


Top View



Manual louver

Side View



Swinging louvre (automatic)

Versatile Functions

- Auto Restart Function
- Auto Fan Mode
- Weekly Timer (Wired Remote Controller only)
- 24-Hour On/Off Real Setting Timer
- Odour Wash
- Economy Mode
- Low Ambient Cooling Operation
- *See page 14 for details.
- Auto Changeover Function
- Dry Mode Function
- Hot Start Control
- Self-Diagnostic Function
- Optional: SUPER alleru-buster filter (CZ-SA12P)

Specifications

Inverter Models



Items	Cooling Capacity	Heating Capacity	Power Source	Power Input	EER COP	Air Volume	Noise Level*				Dimensions		Net Weight		Piping Connection		Pipe Length		
							Sound Pressure Level		Sound Power Level		Indoor	Outdoor	Indoor	Outdoor	Gas Side	Liquid Side	Max. Length**	Max. Height	Max. Chargeless Length
							Indoor (Hi/Lo)	Outdoor (Hi) Cooling Heating	Indoor (Hi) Cooling Heating	Outdoor (Hi) Cooling Heating									
Indoor Outdoor	kW Btu/h	kW Btu/h	Phase V Hz	kW	W/W	L/s	dB(A)	dB(A)	dB	dB	mm (H W D)	mm (H W D)	kg	kg	O.D. mm (inch)	O.D. mm (inch)	m	m	m
CS-F28DTE5 CU-L28DBE5	7.10 (2,10-7,50) 24,200 (7,200-25,600)	8.00 (2,20-8,50) 27,300 (7,500-29,000)	1φ 220-240 50	2.44 (0,65-2,45) 2.65 (0,65-3,25)	2.91 3.02	300 300	45/41	48 50	62 62	64 66	210 1,245 700	795 900 320	33	71	15.88 (5/8)	9.53 (3/8)	50	30	30
CS-F34DTE5 CU-L34DBE5	10.00 (4,00-12,00) 34,100 (13,600-40,900)	11.20 (4,00-13,50) 38,200 (13,600-46,000)	1φ 220-240 50	3.00 (1,25-3,40) 3.28 (1,25-4,20)	3.33 3.41	483 483	47/43	52 54	64 64	66 68	250 1,600 700	1,340 900 320	43	110	15.88 (5/8)	9.53 (3/8)	50	30	30
CS-F43DTE5 CU-L43DBE5	12.50 (4,00-13,50) 42,600 (13,600-46,000)	14.00 (4,00-15,50) 47,700 (13,600-52,900)	1φ 220-240 50	4.15 (1,30-4,30) 4.00 (1,25-5,00)	3.01 3.50	517 517	49/45	53 55	66 66	67 69	250 1,600 700	1,340 900 320	47	110	15.88 (5/8)	9.53 (3/8)	50	30	30
CS-F50DTE5 CU-L50DBE5	14.00 (4,00-16,00) 47,700 (13,600-54,600)	16.00 (4,00-18,00) 54,600 (13,600-61,400)	1φ 220-240 50	4.81 (1,35-5,10) 4.79 (1,30-5,90)	2.91 3.34	533 533	50/46	55 57	67 65	69 71	250 1,600 700	1,340 900 320	47	110	15.88 (5/8)	9.53 (3/8)	50	30	30
CS-F50DTE5 CU-L50DBE8	14.00 (4,00-16,00) 47,700 (13,600-54,600)	16.00 (4,00-18,00) 54,600 (13,600-61,400)	3φ 380-415 50	4.81 (1,35-5,10) 4.69 (1,30-6,00)	2.91 3.41	533 533	50/46	54 56	67 67	68 70	250 1,600 700	1,340 900 320	47	105	15.88 (5/8)	9.53 (3/8)	50	30	30

Rating Conditions

	Cooling	Heating
Inside air temperature	27°C DB/19°C WB	20°C DB
Outside air temperature	35°C DB/24°C WB	7°C DB/6°C WB

* The Sound Pressure Level of the outdoor unit shows the value measured of a position 1 meter in front of the main body and 1.5 metres from the ground.
 ** Additional gas might be required.
 *** Indoor Unit