

FLOOR STANDING

Model No.
CS-C18FFH
CS-C28FFH
CS-C45FFH

TECHNICAL FOCUS

- 12-Hour On/Off Real Setting Timer
- Random Auto Restart (*2/3HP)
- Auto Fan Mode
- Self-Diagnostic Function (*5HP)
- Auto Freezing Control [2/3HP]



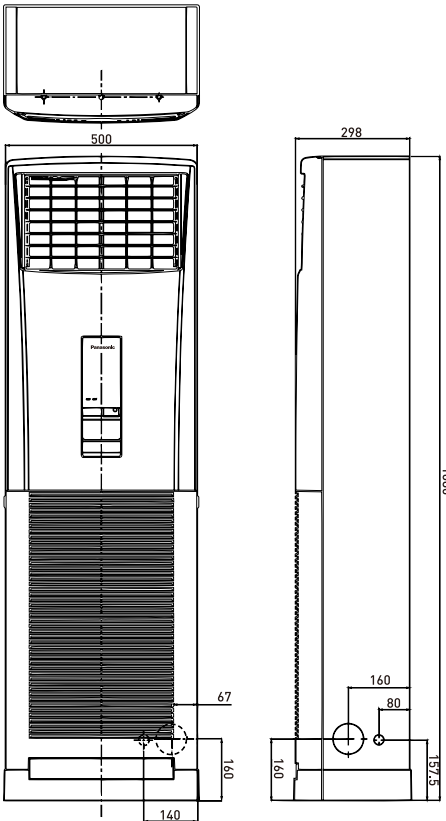
Remote Controller



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

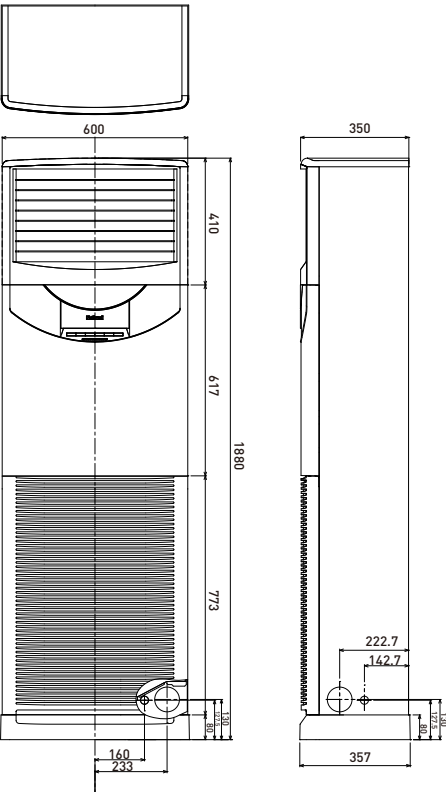
Capacity (Btu/h)		17,400 - 17,600	24,600 - 25,000	41,000 - 42,700
Power Source	V/Phase Hz	220 - 240 V, 1Ø Phase - 50 Hz		
Indoor		CS-C18FFH	CS-C28FFH	CS-C45FFH
Outdoor		CU-C18FFH	CU-C28FFH	CU-C45FFH
Cooling Capacity: Rated	kW	5.10 - 5.15	7.20 - 7.30	12.0 - 12.5
	Btu/h	17,400 - 17,600	24,600 - 25,000	41,000 - 42,700
Current	A	8.65 - 8.80	11.9 - 12.0	8.4
Power Input: Rated	kW	1.90 - 1.95	2.60 - 2.65	4.71 - 4.80
	W/W	2.68 - 2.64	2.76 - 2.75	2.54 - 2.60
EER	Btu/hW	9.15 - 9.02	9.46 - 9.43	8.70 - 8.89
	Indoor Unit			
Air Volume	m ³ /min	14.5 - 15.5	15.0 - 16.2	27.0
Sound Pressure Level (Hi/L0)	dB (A)	[46 / 40] - [47 / 41]	[48 / 42] - [49 / 43]	53 / 47
Dimension	Indoor (HxWxD)	mm	1,680 × 500 × 298	1,880 × 600 × 350
Net Weight		kg	34.0	52.0
Outdoor Unit				
Sound Pressure Level		dB (A)	53 - 54	57
Dimension	Outdoor (HxWxD)	mm	540 × 780 × 289	795 × 900 × 320
Net weight		kg	40.0	88.0
Piping Connection	Gas Pipe	mm (inch)	12.70 [1/2"]	15.88 [5/8"]
	Liquid Pipe	mm (inch)	6.35 [1/4"]	9.52 [3/8"]
Pipe Length	Min~Max	m	3.0 - 10.0	3.0 - 15.0
Elevation Difference		m	7.0	10.0
Maximum Chargeless Length	Max	m	7.0	15.0
Additional Gas		g/m	25	30
Operating Range, Outdoor	Min~Max	°C	21 - 43	21 - 43

Dimensions (CS-C18FFH / CS-C28FFH)



Unit:mm

Dimensions (CS-C45FFH)



Unit:mm