

# FLOOR STANDING

**Model No.**  
CS-J18FFP5  
CS-J28FFP8  
CS-J45FFP8



## 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 )		19,100	24,900	42,300
Power Source	V/Phase Hz	220 V, 1Ø Phase - 50 Hz	380 V, 3Ø phase - 50Hz	
Indoor		<b>CS-J18FFP5</b>	<b>CS-J28FFP8</b>	<b>CS-J45FFP8</b>
Outdoor		<b>CU-J18FFP5</b>	<b>CU-J28FFP8</b>	<b>CU-J45FFP8</b>
Cooling Capacity: Rated	kW	5.60	7.30	12.40
	Btu/h	19,100	24,900	42,300
Current	A	7.9	4.5	8.70
Power Input: Rated	kW	1.69	2.27	4.88
EER	W/W	3.31	3.21	2.54
	Btu/hW	11.30	10.96	8.66
<b>Indoor Unit</b>				
Air Volume	m <sup>3</sup> /min	15.9	16.7	27.0
Sound Pressure Level (Hi/Lo)	dB (A)	46 / 40	48 / 42	53 / 47
Dimension	Indoor (H×W×D)	mm	1,680 × 500 × 298	1,680 × 500 × 298
Net Weight		kg	30	31
<b>Outdoor Unit</b>				
Sound Pressure Level		dB (A)	53	54
Dimension	Outdoor (H×W×D)	mm	700 × 998 × 320	802 × 998 × 320
Net weight		kg	50.0	58.0
Piping Connection	Gas Pipe	mm (inch)	15.88 (5/8")	15.88 (5/8")
	Liquid Pipe	mm (inch)	6.35 (1/4")	9.52 (3/8")
Pipe Length	Min~Max	m	3.0 - 15.0	3.0 - 15.0
Elevation Difference			10.0	10.0
Maximum Chargeless Length	Max	m	7.0	7.0
Additional Gas		g/m	35	50
Operating Range, Outdoor	Min~Max	°C	21 - 43	21 - 43