



Air Conditioner Single Split Air Conditioner Products

2.5HP Standard Non-Inverter Air Conditioner CS-PV24SKH (CU-PV24SKH)

Model	Indoor (50Hz)	CS-PV24SKH
	Outdoor (50Hz)	CU-PV24SKH
Horse Power	HP	2.5
Refrigerant Type		R410A
Cooling Capacity	Btu/h	23,400
	kW	6.85
EER	Btu/hW	8.9
Noise Level	Indoor (H/L) (dB-A)	47/42
	Outdoor (dB-A)	(57)
Phase	ø	1
Electrical Data	Voltage (V)	230
	Running Current (A)	11.5
	Power Input (W)	2,630
Moisture Removal	L/h	3.9
	Pt/h	8.2
Air Circulation (Indoor/Hi)	m ³ /min.	18.7
	ft ³ /min.	660
Dimensions	Height (mm)	290 (695)
	Height (inch)	11-7/16 (27-3/8)
	Width (mm)	1,070 (875)
	Width (inch)	42-5/32 (34-15/32)
	Depth (mm)	240 (320)

	Depth (inch)	9-15/32 (12-5/8)
Net Weight	kg	12 (52)
	lb	26 (115)
Refrigerant Pipe Diameter	Liquid Side (mm)	ø 6.35
	Liquid Side (inch)	1/4
	Gas Side (mm)	ø 15.88
	Gas Side (inch)	5/8
Pipe Extension	Chargeless Pipe Length (m)	7.5
	Maximum Pipe Length (m)	25
	Maximum Elevation Length (m)	20
	Additional Refrigerant Gas* (g/m)	30
Power Supply		Indoor
Comfort	iAUTO-X	No
	iAUTO	Yes
	ECONAVI	No
	Temperature Wave	No
	AUTOCOMFORT	No
	Inverter Control	No
	Quiet Mode	No
	Soft Dry Operation Mode	Yes
	Personal Airflow Creation	No
	Airflow Direction Control (Up Down)	Yes
	Manual Horizontal Airflow Direction Control	Yes
	Automatic Operation Mode (Cooling)	Yes
Cleaner Air	nanoe-G	No

	Odour-Removing Function	Yes
	Removable, Washable Panel	Yes
Convenience	24-Hour Dual ON OFF Real Setting Timer	No
	24-Hour ON OFF Real Setting Timer	Yes
	LCD Wireless Remote Control	Yes
	Wired Remote Control	No
Reliability	Random Auto Restart (32 Restart Patterns)	Yes
	Blue Fin Condenser	Yes
	Long Piping (Numbers indicate the maximum pipe length)	25m
	Top-Panel Maintenance Access	Yes
	Self-Diagnostic Function	No
NOTE		* When pipes are not extended from the standard pipe length, the required amount of refrigerant is already in the unit.