



Submittal

Split System Cooling

CC-HPA016-1S

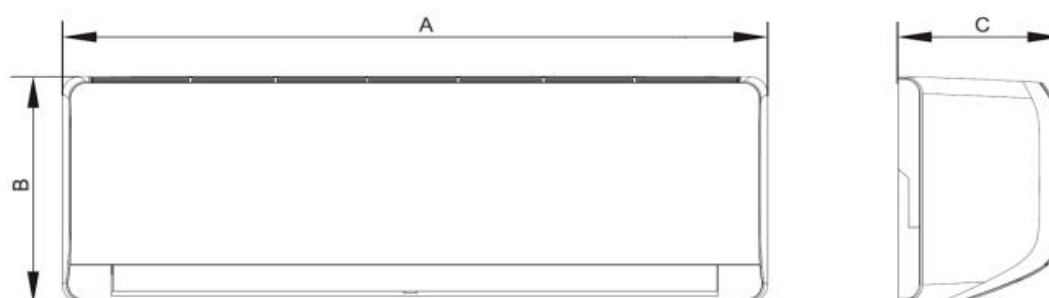
Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

Approval: _____
Date: _____
Construction: _____
Unit # : _____
Drawing # : _____



Note: "Graphics in this document are for representation only. Actual model may differ in appearance."

Unit dimension



Model	Body dimension (mm)		
	A	B	C
CC-HPA007-1S	864	300	200
CC-HPA009-1S	864	300	200
CC-HPA012-1S	864	300	200
CC-HPA016-1S	972	320	215
CC-HPA020-1S	972	320	215
CC-HPA024-1S	972	320	215

Specification

Comfortstar Model			CC-HPA016-1S
Power supply			220-240V/1N/50Hz
Capacity	Cooling	kW	4.5
	Heating	kW	5
Power Input		kW	20
Fan motor	Model		DR-310-30G-8
	Type		DC
	Brand		Weiling
	Speed (Tur/Hi/Med/Low)		1050/950/900/850
Indoor coil	Number of rows		2
	Fin type		Hydrophilic Aluminum
	Tube diameter and type	mm	Ø7, Innergroove tube
Air flow		m ³ /h	655/610/565/525
Sound pressure level		dB(A)	29~38
Body	Dimension (W×H×D)	mm	972x320x215
	Packing (W×H×D)	mm	1060x400x310
	Net/Gross weight	kg	11.5/14
Refrigerant type			R410A
Throttle type			EXV
Liquid pipe / Gas pipe		mm	Ø6.35/ Ø12.7
Connecting wire	Power wire	mm ²	1.5*2+2.5(L≤20m)
			2.5*2+2.5(20m<L≤50m)
	Signal wire	mm ²	0.75*2 shield
Drainage water pipe (Outer diameter)		mm	Ø20
Controller	Standard		Remote controller
	Optional		3-core wired controller
Operation temp		°C	16~32

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