



Submittal

Split System Cooling

CC-WPAA020-1S

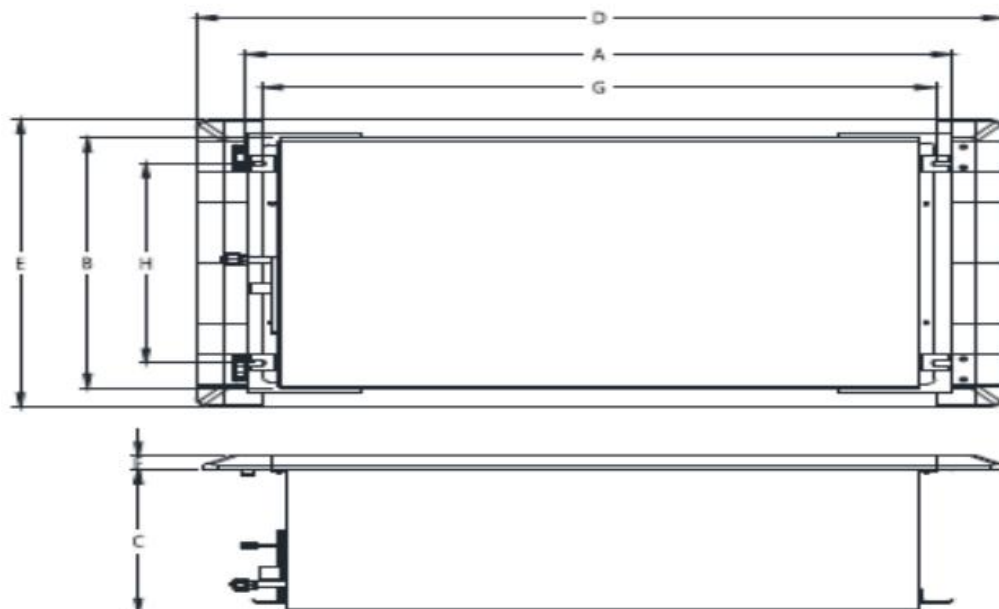
Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

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



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

Unit dimension



Model of indoor unit	Size code	Body size			Panel size			Installing size	
		A	B	C	D	E	F	G	H
4. 5kW~5. 6kW		1092	548	315	1178	630	44	1006	437
7. 1kW~8. 0kW		1332	548	315	1420	630	44	1246	437

Specification

Comfortstar Model			CC-WPAA020-1S
Power supply			220-240V/1PH/50Hz
Capacity	Cooling	kW	5.6
	Heating	kW	6.3
Power input		kW	0.07
Fan motor	Model		YSK100-55F-4P3
	Type		AC
	Brand		xinjun/kangbao
	Capacitor	μF	3
	Speed	r/min	1290/970/810/710 1310/1000/790/730
Indoor coil	Number of rows		2
	Fin type		Hydrophilic Aluminum
	Tube diameter and type	mm	Ø7, Innergroove Tube
Air flow		m ³ /h	800
Sound pressure level		dB(A)	36~42
Body	Dimension (W×H×D)	mm	1068×517×310
	Packing (W×H×D)	mm	1205×620×350
	Net/Gross weight	kg	34.5/38.7
Panel	Dimension (W×H×D)	mm	1178×630×44
	Packing (W×H×D)	mm	1205×655×75
	Net/Gross weight	kg	0.714285714
Refrigerant type			R410A
Throttle type			Electrical expansion valve
Design pressure		MPa	4.5
Liquid pipe / Gas pipe		mm	Ø6.35/ Ø12.70
Connecting wire	Power wire	mm ²	2×2.5+0.25mm ² (below 20m) 2×4.0+2.5mm ² (below 50m)
	Signal wire	mm ²	0.75
Drainage water pipe (inner diameter)		mm	20
Controller	Standard		Remote controller
	Optional		Wired controller
Operation temp		°C	16~32

ComfortStar®

12201 N W 107th Avenue
Miami, FL 33178
1.866.524.9898 Toll Free
305.500.9898 Office
305.500.9896 Fax
<http://www.comfortstarusa.com>



The AHRI mark indicates Comfortstar participating in the AHRI Certification program. Visit ahridirectory.org for verification of individual certified products. Comfortstar reserves the right to change design and specs without notice. Comfortstar has a policy of update the data continuously. We are committed to using environmentally conscious print practices.