



Submittal

Split System Cooling

CC-WPAA028-1S

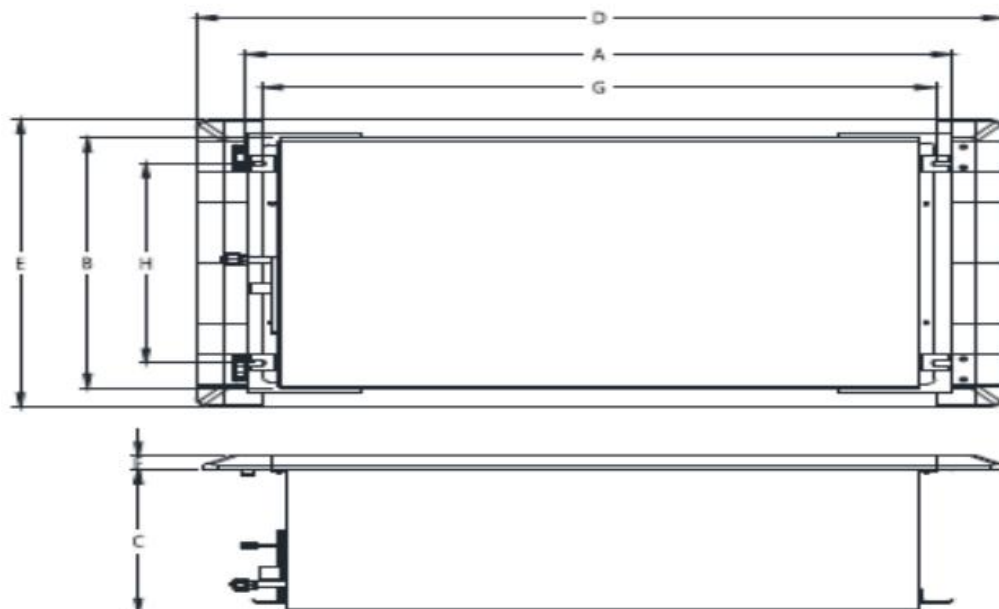
Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

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-WPAA028-1S
Power supply			220-240V/1PH/50Hz
Capacity	Cooling	kW	8
	Heating	kW	9
Power input		kW	0.11
Fan motor	Model		YSK100-68F-4P3
	Type		AC
	Brand		xinjun/kangbao
	Capacitor	μF	3.5
	Speed	r/min	1360/1150/900/780 1370/1180/920/800
Indoor coil	Number of rows		2
	Fin type		Hydrophilic Aluminum
	Tube diameter and type	mm	Ø7, Innergroove Tube
Air flow		m ³ /h	1120
Sound pressure level		dB(A)	40~46
Body	Dimension (W×H×D)	mm	1308×517×310
	Packing (W×H×D)	mm	1445×620×350
	Net/Gross weight	kg	41.2/45.6
Panel	Dimension (W×H×D)	mm	1420×630×44
	Packing (W×H×D)	mm	1445×655×75
	Net/Gross weight	kg	6/8.5
Refrigerant type			R410A
Throttle type			Electrical expansion valve
Design pressure		MPa	4.5
Liquid pipe / Gas pipe		mm	Ø9.52/ Ø15.88
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

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