



Submittal

Split System Cooling

CC-KPAA012-1S

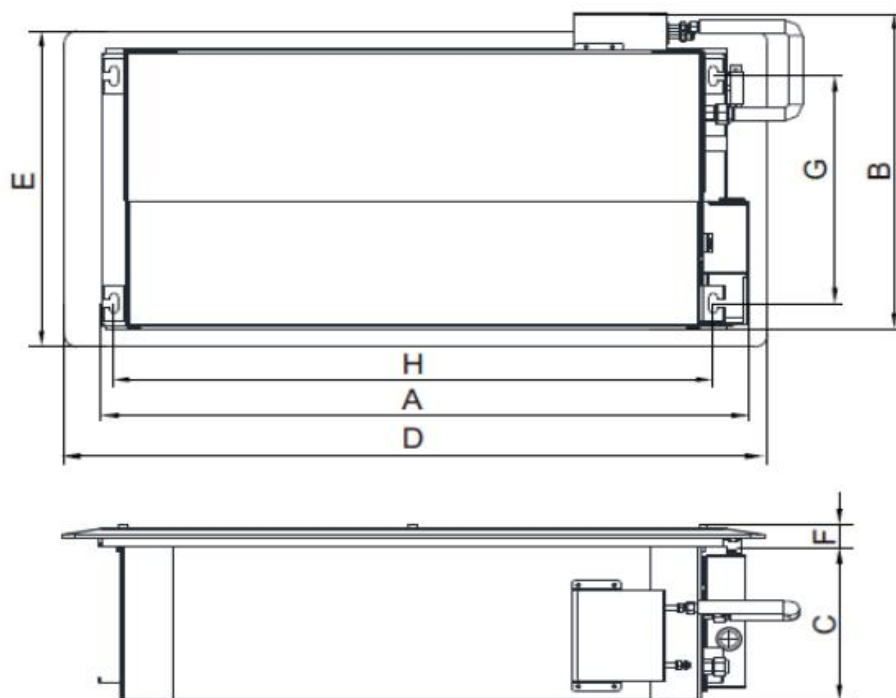
Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

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



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

Unit dimension



Unit: mm

Model of indoor unit	Body size			Panel size			Installing size	
	A	B	C	D	E	F	G	H
2.2kW~3.6kW	985	513	250	1070	520	50	374	912
4.5kW~7.1kW	1295	553	290	1380	560	50	412	1222

Specification

Comfortstar Model			CC-KPAA012-1S
Power supply			220-240V/1N/50Hz
Capacity	Cooling	kW	3.6
	Heating	kW	4
Power input		kW	0.05
Fan motor	Model		YSK100-27F-4P3
	Type		AC
	Brand		xinjun
	Capacitor	μF	2
	Speed	r/min	1240/930/640/560
Indoor coil	Number of rows		3
	Fin type		Hydrophilic Aluminum
	Tube diameter and type	mm	Ø7, Innergroove Tube
Air flow		m ³ /h	520
Sound pressure level		dB(A)	30-36
Body	Dimension (W×H×D)	mm	985x513x250
	Packing (W×H×D)	mm	1150×645×275
	Net/Gross weight	kg	24/28
Panel	Dimension (W×H×D)	mm	1070×520×50
	Packing (W×H×D)	mm	1090×540×65
	Net/Gross weight	kg	3.6/5
Refrigerant type			R410A
Throttle type			Electrical expansion valve
Design pressure		MPa	4.5
Liquid pipe / Gas pipe		mm	Ø6.35/ Ø12.7
Connecting wire	Power wire	mm ²	2.5*2+2.5(L≤20m)
			4*2+2.5(20<L≤50m)
	Signal wire	mm ²	0.75
Drainage water pipe (inner diameter)		mm	25
Controller	Standard		Remote controller
	Optional		Wired controller
Operation temp		°C	16~32

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