



Submittal

Split System Cooling

CC-FCA012-1S

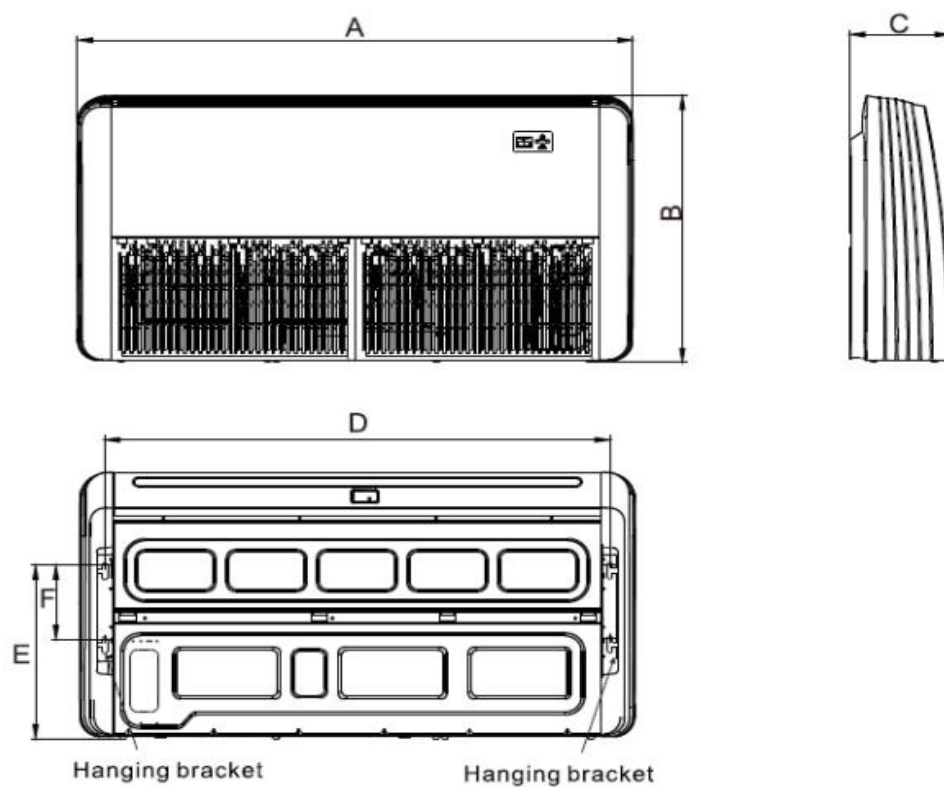
Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

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)			Installation dimension (mm)		
	A	B	C	D	E	F
CC-FCA012-1S	1050	675	235	933	440	188
CC-FCA016-1S	1050	675	235	933	440	188
CC-FCA020-1S	1050	675	235	933	440	188
CC-FCA024-1S	1300	675	235	1185	440	188
CC-FCA028-1S	1300	675	235	1185	440	188
CC-FCA030-1S	1670	675	235	1553	440	188
CC-FCA036-1S	1670	675	235	1553	440	188
CC-FCA048-1S	1670	675	235	1553	440	188
CC-FCA060-1S	1670	675	235	1553	440	188

Specification

Comfortstar Model			CC-FCA012-1S
Power supply			220-240V/1N/50Hz
Capacity	Cooling	kW	3.6
	Heating	kW	4
Power Input		kW	0.085
Fan motor	Model		YSK-48-4P3
	Type		AC
	Brand		Kangbao/Sinjun
	Capacitor		2.5
	Speed (Rated)	r/min	740/600
Indoor coil	Number of rows		3
	Fin type		Hydrophilic aluminum
	Tube diameter and type	mm	Ø7, Innergroove tube
Air flow (max.)		m ³ /h	620
Sound pressure level		dB(A)	37~42
Body	Dimension (W×H×D)	mm	1050*675*235
	Packing (W×H×D)	mm	1130*765*330
	Net/Gross weight	kg	26.5/31
Refrigerant type			R410A
Throttle type			EXV
Design pressure		MPa	4.5/1.6
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(20m<L≤50m)
	Signal wire	mm ²	0.75*2 shield
Drainage water pipe (Outer diameter)		mm	DN25
Controller	Standard		Remote controller
	Optional		Wired controller
Operation temp		°C	16~32

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