



Submittal

Split System Cooling

CC-FCA048-1S

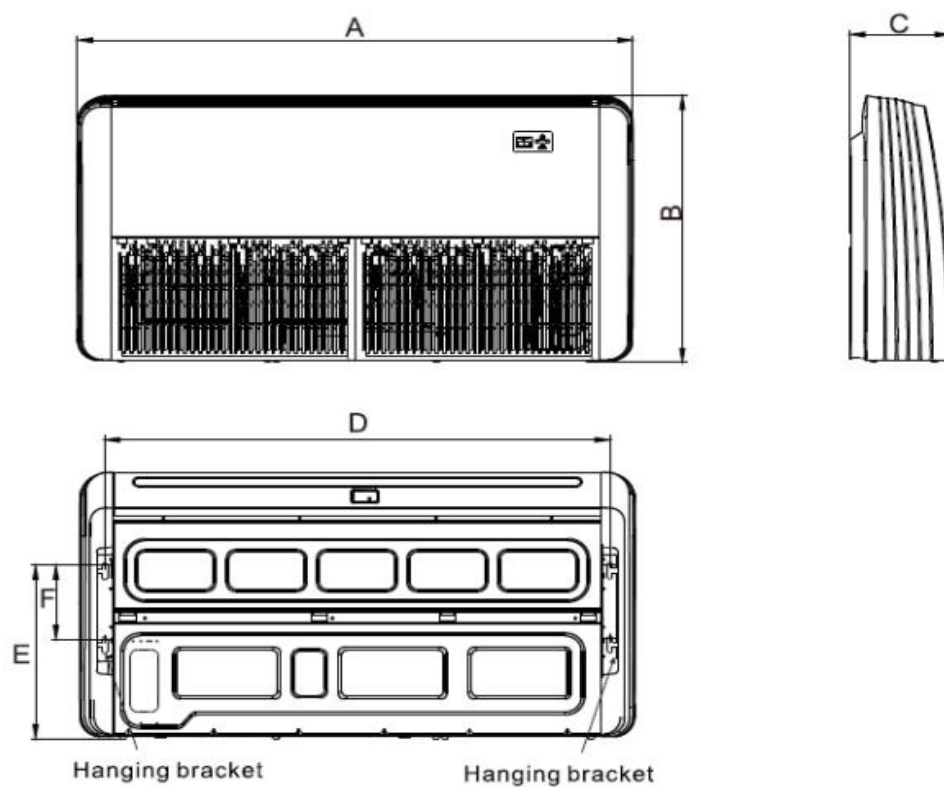
Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

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-FCA048-1S
Power supply			220-240V/1N/50Hz
Capacity	Cooling	kW	14
	Heating	kW	15
Power Input		kW	0.2
Fan motor	Model		2*YSK-48-4P3
	Type		AC
	Brand		Kangbao/Sinjun
	Capacitor		2.5+2.5
	Speed (Rated)	r/min	1170/960/810
Indoor coil	Number of rows		3
	Fin type		Hydrophilic aluminum
	Tube diameter and type	mm	Ø7, Innergroove tube
Air flow (max.)		m ³ /h	2000
Sound pressure level		dB(A)	45~54
Body	Dimension (W×H×D)	mm	1670*675*235
	Packing (W×H×D)	mm	1750*765*325
	Net/Gross weight	kg	41/47
Refrigerant type			R410A
Throttle type			EXV
Design pressure		MPa	4.5/1.6
Liquid pipe / Gas pipe		mm	Ø9.53/ Ø15.9
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

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.