



# Submittal

## Split System Cooling

**CC-CAH034-1S**

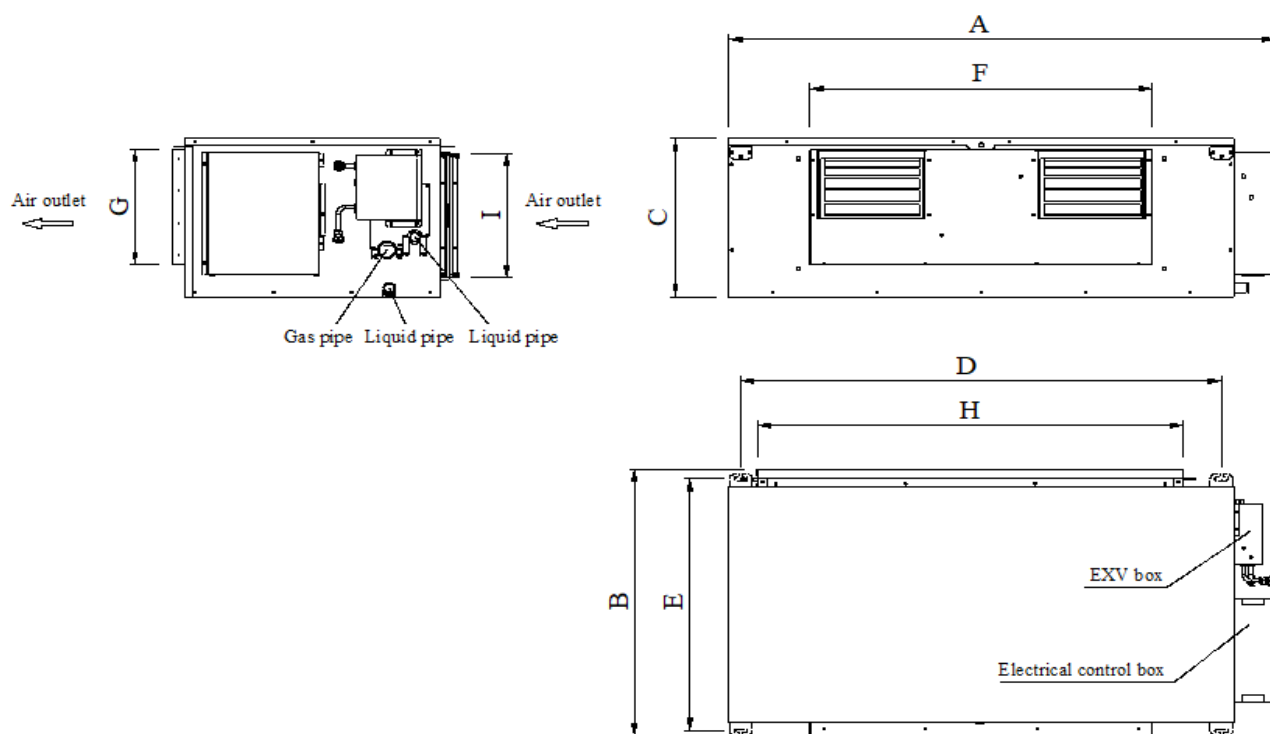
Location: \_\_\_\_\_  
Engineer: \_\_\_\_\_  
Submitted to: \_\_\_\_\_  
Submitted by: \_\_\_\_\_  
Reference: \_\_\_\_\_

Approval: \_\_\_\_\_  
Date: \_\_\_\_\_  
Construction: \_\_\_\_\_  
Unit # : \_\_\_\_\_  
Drawing # : \_\_\_\_\_



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

## Unit dimension



Mode	Body dimension(mm)			Installation dimension (mm)		Air outlet dimension (mm)		Air return dimension (mm)	
	A	B	C	D	E	F	G	H	I
CC-CAH034-1S	1190	620	370	1038	588	740	267	920	290
CC-CAH040-1S	1190	620	370	1038	588	740	267	920	290
CC-CAH050-1S	1190	620	370	1038	588	740	267	920	290

## Specification

Comfortstar Model			<b>CC-CAH034-1S</b>
Power supply			220-240V/1N/60Hz
Capacity	Cooling	kW	10
	Heating	kW	11
Rated input		kW	0.5
Fan motor	Model		YSK139-300F-4P2H95
	Type		AC
	Brand		Kangbao/Yongan/Sinjun
	Capacitor	μF	15
	Speed	r/min	1050/900/800
	ESP	Pa	150
	Number of rows		3
Indoor coil	Fin type		Hydrophilic aluminum
	Tube diameter and type	mm	Ø7.94, Innergroove tube
Air flow (High speed)		m <sup>3</sup> /h	2300
Sound pressure level		dB(A)	44~52
Body	Dimension (W×H×D)	mm	1190×370×620
	Packing (W×H×D)	mm	1245×445×655
	Net/Gross weight	kg	47/51
Refrigerant type			R410A
Throttle type			EXV
Design pressure		MPa	4.5
Liquid pipe / Gas pipe		mm	Ø9.53/ Ø15.9
Connecting wire	Power wire	mm <sup>2</sup>	2.5*2+2.5(L≤20m)
	Signal wire	mm <sup>2</sup>	4*2+2.5(20m<L≤50m)
Drainage water pipe (Outer diameter)		mm	0.75*2 shield
Controller	Standard		Wired controller
	Optional		Remote controller
Operation temp		°C	16~32

# ComfortStar®

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