



Submittal

Split System Cooling

CC-CPAM028-1S

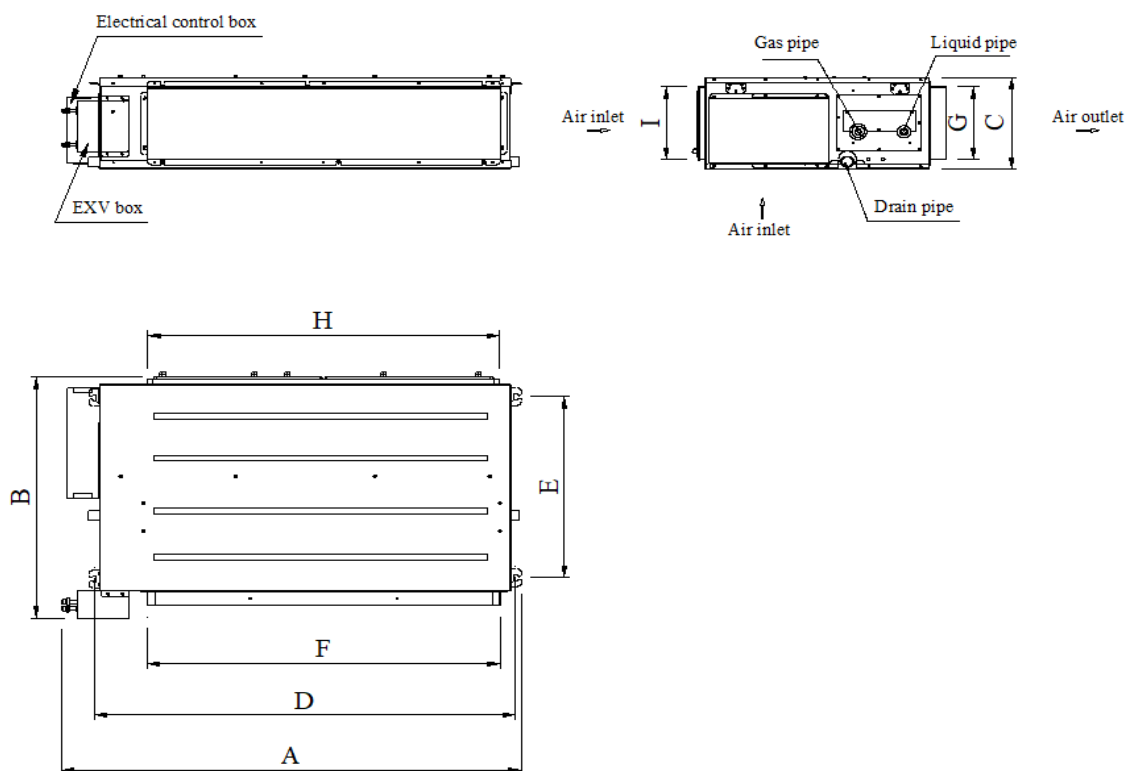
Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

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-CPAM024-1S	1209	680	260	1100	515	920	197	920	207
CC-CPAM028-1S	1209	680	260	1100	515	920	197	920	207
CC-CPAM030-1S	1445	680	260	1337	515	1156	197	1156	207
CC-CPAM034-1S	1445	680	260	1337	515	1156	197	1156	207
CC-CPAM040-1S	1445	680	260	1337	515	1156	197	1156	207
CC-CPAM050-1S	1445	680	260	1337	515	1156	197	1156	207

Specification

Comfortstar Model			CC-CPAM028-1S
Power supply			220-240V/1N/50Hz
Capacity	Cooling	kW	8
	Heating	kW	9
Rated input		kW	0.15
Fan motor	Model		DR-310-90F-8
	Type		DC
	Brand		Panasonic
	Speed	r/min	1100/1000/900
	ESP	Pa	70
Indoor coil	Number of rows		3
	Fin type		Hydrophilic Aluminum
	Tube diameter and type	mm	Ø7.94, Innergroove Tube
Air flow (High speed)		m ³ /h	1220
Sound pressure level		dB(A)	36~41
Body	Dimension (W×H×D)	mm	1209×260×680
	Packing (W×H×D)	mm	1255×325×720
	Net/Gross weight	kg	31/36
Refrigerant type			R410A
Throttle type			EXV
Design pressure		MPa	4.2
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	Ø25
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>



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