ComfortStar®

Submittal

Split System Cooling

AHUAC-36-1S

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

Approval:
Date:
Construction:
Jnit # :
Drawing # :

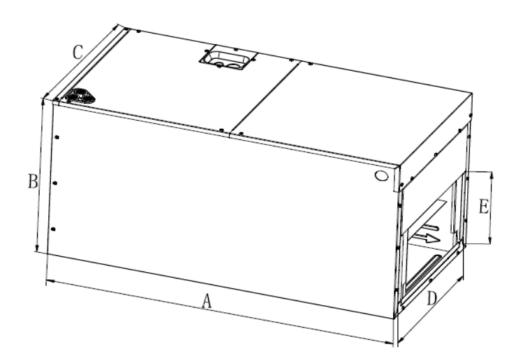


Note: "Graphics in this document are for representation only. Actual model may differ in appearance."





Unit dimension



MODEL	Dimensions(mm)					
	A(Height)	B(Depth)	C(Width)	D	E	
18	774	520	460	414	245	
24	774	520	460	414	245	
36	774	520	460	414	245	
48	970 (1160)	550	500	454	266	
60	970 (1160)	550	500	454	266	

Note: (1160) is custom model's height.

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Specification

Comfortstar model			AHUAC-36-1S
Power supply			208-230V/1N/60Hz
Canacity	Cooling	kW	10.5
Capacity	Heating	kW	11.5
Power Input			290
	Model		YDK130-6G03
	Туре		AC
Fan motor	Brand		Kangbao
	Capacitor	μF	-
	Speed (Hi/Low)	r/min	910/780
	Number of rows		2
Indoor coil	Fin type		Hydrophilic Aluminum
	Tube diameter and type	mm	Ø7,Innergroove tube
Air flow (High speed)		m³/h	1500
External static pressure		Pa	37
Sound pressure level		dB(A)	51~54
	Dimension (W×H×D)	mm	774x520x460
Body	Packing (W×H×D)	mm	834x520x565
	Net/Gross weight	kg	36/39
Refrigerant type			R410A
Throttle type			EXV
Design pressure			4.5
Liquid pipe / Gas pipe			Ø9.52/ Ø15.88
	Power wire	mm ²	2.5*2+2.5(L≤20m)
Connecting wire			4*2+2.5(20m <l≤50m)< td=""></l≤50m)<>
	Signal wire	mm^2	0.75*2 shield
Drainage water pipe (Outer diameter)			Ø20
Controller	Standard		Wired controller
Operation temperature			16~32

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ComfortStar®

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