# **ComfortStar®**

## **Submittal**

### **Split System Cooling**

CHX36CD

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:

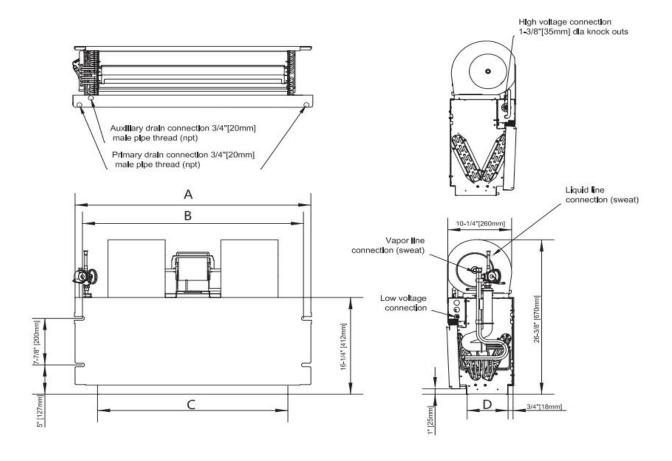


Note:" Graphics in this document are for representation only. Actual model may differ in appearance."





#### **Unit dimension**



Model Size	Dimensions- inches [mm]				Unit Operating Weight
	Α	В	С	D	lbs (kg)
18	37-1/4 [946]	34-11/16 [881]	30 [762]	6-1/2 [165]	75 (34)
24	37-1/4 [946]	34-11/16 [881]	30 [762]	6-1/2 [165]	75 (34)
30	49-1/4 [1251]	46-11/16 [1186]	42 [1067]	6-1/2 [165]	95 (43)
36	49-1/4 [1251]	46-11/16 [1186]	42 [1067]	6-1/2 [165]	95 (43)

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## **Specification**

MODEL	CHX36CD
NOMINAL RATING	
Cooling(BTU/h)	36000
External Static	60
ELECTRICAL DATA	
Voltage / Phase(60Hz)	208/230/1
Min./ Max. Voltage	187/253
Min. Circuit Amps	3.3
Max. Overcurrent Protection	15
FAN MOTOR	
Motor Type	ECM
Capacitor (uF)	/
Horsepower(HP)	1/3
Rated RPM	1050
Full Load Amps (FLA)	2.6
FAN BLOWER	
Material	Metal
Туре	Centrifugal
Diameter(in.)	7
Height(in.)	9
EVAPORATOR COIL	
Туре	Tube & Fin
Tube Material	Aluminum
Tube Size(in.)	9/32
SOUND POWER(dB)	54
REFRIGERANT CONNECTION SIZE	
Liquid Line Size (0.D.)	3/8
Suction Line Size (0.D.)	3/4

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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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CHX36CD 13th Nov. 2023 Supersedes CHX36CD (Nov.2023)