ComfortStar®

Submittal

Split System Cooling

CHX18CD

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

Approval:
Date:
Construction:
Unit #:
Drawing #:

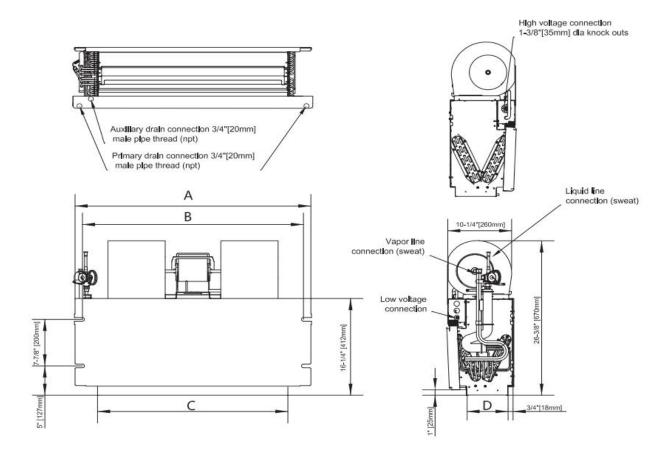


Note:" Graphics in this document are for representation only. Actual model may differ in appearance."





Unit dimension



Model Size	Dimensions- inches [mm]			Unit Operating Weight	
Woder Size	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	CHX18CD	
NOMINAL RATING		
Cooling(BTU/h)	18000	
External Static	45	
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)	1	
Horsepower(HP)	1/3	
Rated RPM	1050	
Full Load Amps (FLA)	2.6	
FAN BLOWER		
Material	Metal	
Туре	Centrifugal	
Diameter(in.)	7	
Height(in.)	8	
EVAPORATOR COIL		
Туре	Tube & Fin	
Tube Material	Aluminum	
Tube Size(in.)	9/32	
SOUND POWER(dB)	57	
REFRIGERANT CONNECTION SIZE		
Liquid Line Size (0.D.)	3/8	
Suction Line Size (0.D.)	3/4	

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CHX18CD 13th Nov. 2023 Supersedes CHX18CD (Nov.2023)