# **ComfortStar®**

## **Submittal**

#### **CDP48-15**

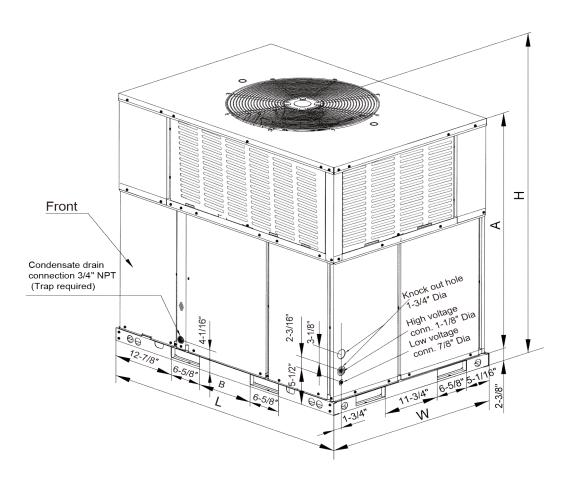
Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



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

# **ComfortStar®**

#### **Unit dimension**



Unit Dimension	24K	36K	48K	60K	61K
Length(in.)	50-11/16	50-11/16	50-9/16	50-9/16	50-9/16
Width(in.)	35-1/16	35-1/16	46-13/16	46-13/16	46-13/16
Height(in.)	46-13/16	46-13/16	51-7/16	51-7/16	51-7/16

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### **Specification**

Model		CDP48-15
NOMINAL CADACITY	Cooling (BTU/h)	46500
NOMINAL CAPACITY	Heating (BTU/h)	48000
ELECTRICAL DATA	Voltage / Phase (60 Hz)	208/230 / 1
	Min. / Max. Voltage	187/253
	MCA	35.1
	МОР	50
COMPRESSOR	Туре	Scroll
	RLA	23
	LRA	108
OUTDOOR FAN MOTOR	Motor Type	PSC
	Capacitor(uF)	15
	Horsepower (HP)	1/3
	Full Load Amps (FLA)	1.9
	Rated RPM	1050
INDOOR BLOWER MOTOR	Motor Type	PSC
	Capacitor(uF)	25
	Horsepower (HP)	1/2
	Full Load Amps (FLA)	4.4
	Rated RPM	890
REFRIGERATION SYSTEM	Refrigerant Control	Orifice
	Refrigerant Charge (lbs oz.)	9/4
ODEDATION DANGE	Cooling(°F)	55-115
OPERATION RANGE	Heating(°F)	5-86
SOUND POWER (DB)		78
	LxWxH(Inch)	50-9/16x46-13/16x51-7/16
Dimensions and Weight	NET WT (LBS.)	537
	Gross WT (LBS.)	576

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The AHRI mark indicates Comfortstar participating in the AHRI Certification program. Visit ahridirectory.org for verification of individual certified products. Comfortstar reserves the right to change design and specs without notice. Comfortstar has a policy of update the data continuously.We are committed to using environmentally conscious print practices.

CDP48-15 20th Feb 2023 Supersedes CDP48-15 (Feb.2023)