ComfortStar®

Submittal

Split System Cooling

BAH5-60-15

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

Approval:

Date:

Construction:

Unit #:

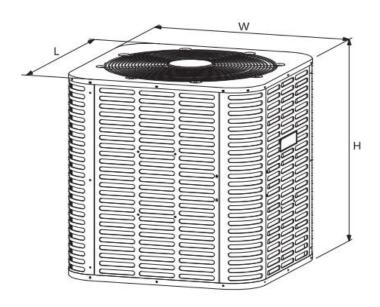
Drawing #:



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

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Unit dimension



Unit Dimensions					
Model	H(inches)	W(inches)	L(inches)		
18	24-15/16	24-15/16 23-5/8			
24/30	24-15/16	28	28		
36	33-3/16	28	28		
42/48/60/61	33-3/16	29-1/8	29-1/8		

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Specification

MODEL	BAH5-60-15
ELECTRICAL DATA	
Voltage / Phase (60 Hz)	208/230 / 1
Min. / Max. Voltage	187/253
MCA	34.6
MOP	60
COMPRESSOR	
Туре	Scroll
Stage	Single
RLA	8
LRA	127.1
Crankcase Heater	Yes
CONDENSER COIL	
Throttle Type	Tube & Fin
Tube Size(O.D)	9/32
FAN MOTOR	
Motor Type	ECM
Horsepower (HP)	1-1/3
Full Load Amps (FLA)	2.2
REFRIGERATION SYSTEM	
Liquid Valve Size (O.D.)	3/8
Suction Valve Size (O.D.)	7/8
Liquid Line Size ("O.D.)	3/8
Suction Line Size ("O.D.)	11/8
Refrigerant Charge (lbs oz.)	11 LBS5 OZ
Superheat($^{\circ}F$)	9
OPERATION RANGE	
$Cooling(^{\circ}\!F)$	55-115
Heating($^{\circ}$ F)	5-86
SOUND POWER (DB)	78

Outdoor Unit Model	Indoor Unit Model	Furnace Model Number	Cooling Capacity (AFull) - Single or High Stage (95F)- btuh	EER2 (AFull) - Single or High Stage (95F)	SEER2
BAH5-60-15	LCM5-60-15+TXV	/	54500	11.7	14.3

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BAH5-60-15 14th Nov. 2023 Supersedes BAH5-60-15 (Nov.2023)