



Submittal

Split System Cooling

BAR5-61-15

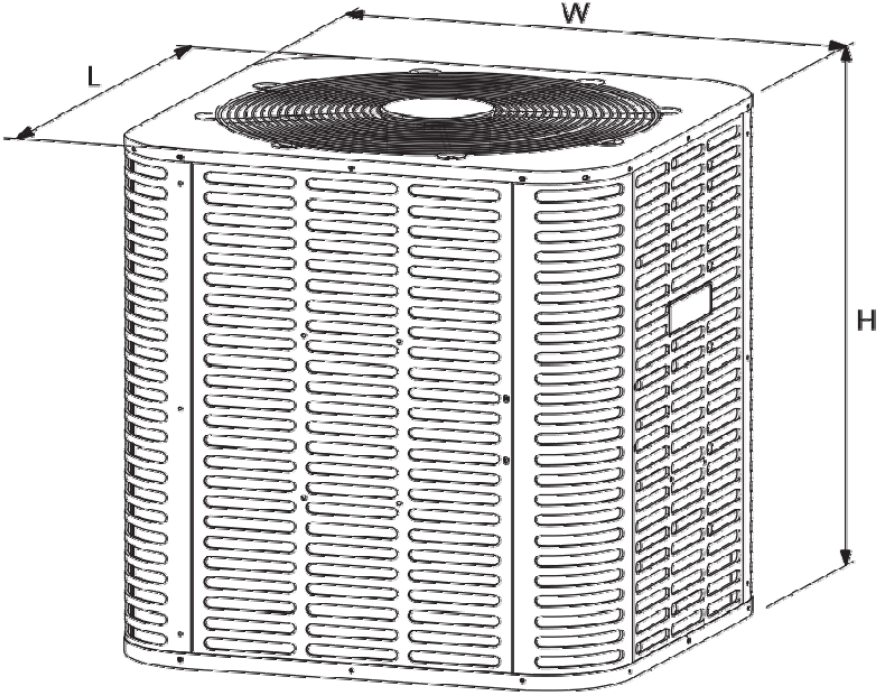
Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

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



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

Outdoor unit dimension



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



Specification

	BAR5-61-15
NOMINAL CAPACITY	
Cooling (BTU/h)	61,000
Heating (BTU/h)	/
ELECTRICAL DATA	
Voltage / Phase (60 Hz)	208/230 / 1
Min. / Max. Voltage	187/253
MCA	39
MOP	60
COMPRESSOR	
Type	Scroll
Stage	Two-stage
RLA	29
LRA	118
Crankcase Heater	NO
CONDENSER COIL	
Type	Tube & Fin
Tube Size(O.D)	9/32
FAN MOTOR	
Motor Type	ECM
Capacitor(uF)	/
Horsepower (HP)	1-1/3
Full Load Amps (FLA)	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.)	10 LBS.-14 OZ
Superheat(°F)	9 oF
OPERATION RANGE	
Cooling(°F)	55-115
Heating(°F)	/
SOUND POWER (DB)	
	78

Outdoor Unit	Indoor Unit	Cooling Capacity	EER2	SEER2
BAR5-61-15	LCM5-61-15	55000	11.2	15.2

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