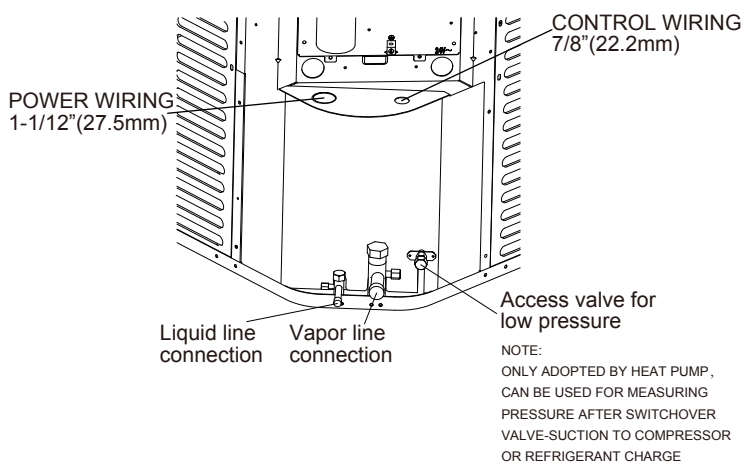
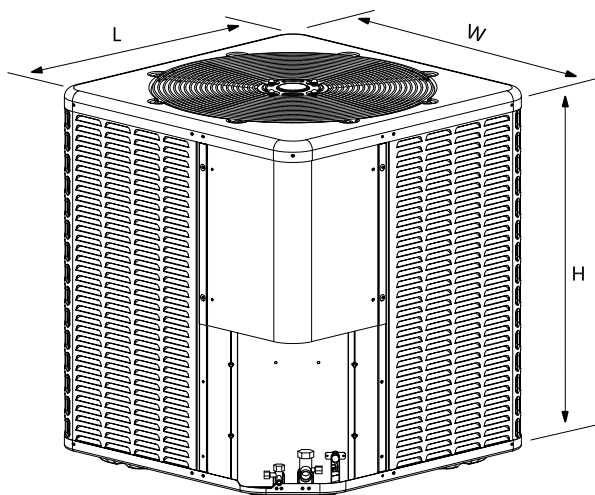


Submittal

TAG:

Heat pump - 208/230/1Ph
Up to 14.3 SEER2
Capacity: 48 kBTU/h



Product Specifications

OUTDOOR UNIT	CAC4814HA15
NOMINAL CAPACITY	
Cooling (BTU/h)	45000
Heating (BTU/h)	44000
ELECTRICAL DATA	
Voltage/Phase/Hz	208/230/1/60
Min. / Max. Voltage	187/253
MCA	38
MOP	45
COMPRESSOR	
Type	Scroll
Stage	Single
RLA	23.1
LRA	95
Crankcase Heater	YES
CONDENSER COIL	
Type	Copper Tube & Fin
Tube Size(O.D)	9/32
FAN MOTOR	
Motor Type	AC
Horsepower (HP)	1/3
Full Load Amps (FLA)	2.0
REFRIGERATION SYSTEM	
Liquide Valve Size (I.D.)	3/8
Suction Valve Size (I.D.)	7/8
Liquid Line Size (O.D.)	3/8
Suction Line Size (O.D.)	7/8
Refrigerant Charge (lbs.-oz.)	8 LBS. - 8 OZ
Superheat (°F)	See Installation Manual
OPERATION RANGE	
Cooling (°F)	61-118
Heating (°F)	17-80
SOUND POWER (DB)	65
WEIGHT	
SHIPPING (LBS.)	231.3
NET (LBS.)	221.3

Model	H(inches)	W(inches)	L(inches)	Vapor Line	Liquid Line
48K	32-7/8	29-1/7	29-1/7	7/8	3/8



Standard Features :

- a. R454B environmentally friendly refrigerant.
- b. Energy-efficient scroll compressor.
- c. 24V communication.
- d. Condenser uses inner grooved copper tubes and hydrophilic aluminum fins.
- e. The heating minimum ambient temperature can reach 17°F.
- f. A variety of system protection, the system is equipped with temperature sensor, high pressure switch and low pressure switch, to ensure that the system can run efficiently.
- g. AHRI certified and ETL listed.

Optional Features :

- a. Dry filter is optional.

