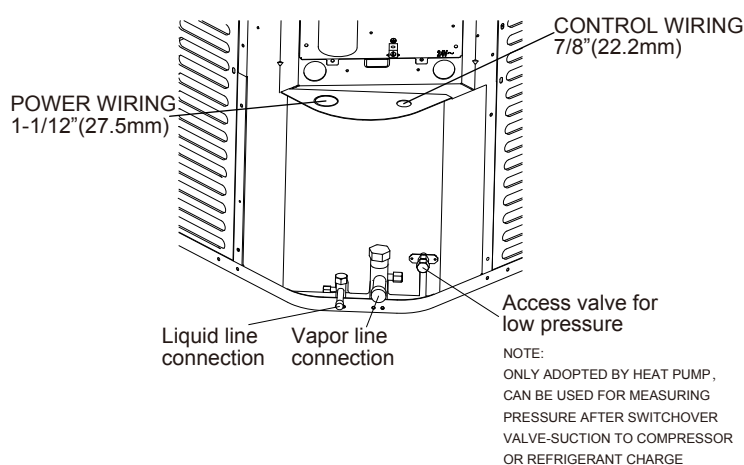
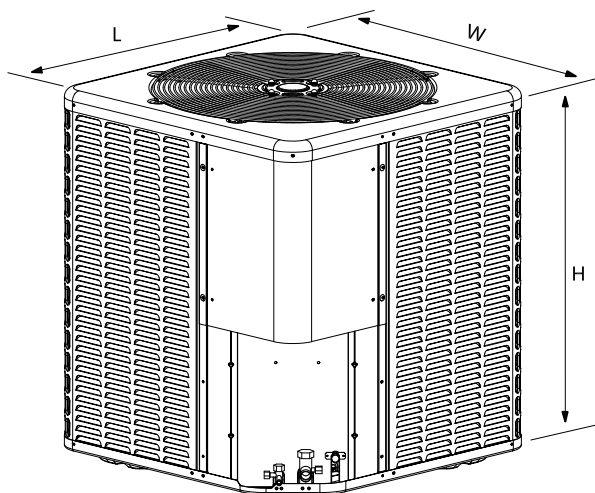


Submittal

TAG:

Heat pump - 208/230/1Ph
Up to 14.3 SEER2
Capacity: 36 kBTU/h



Product Specifications

OUTDOOR UNIT	CAC3614HA15
NOMINAL CAPACITY	
Cooling (BTU/h)	33000
Heating (BTU/h)	31000
ELECTRICAL DATA	
Voltage/Phase/Hz	208/230/1/60
Min. / Max. Voltage	187/253
MCA	28
MOP	35
COMPRESSOR	
Type	Scroll
Stage	Single
RLA	18.2
LRA	75
Crankcase Heater	YES
CONDENSER COIL	
Type	Copper Tube & Fin
Tube Size(O.D)	9/32
FAN MOTOR	
Motor Type	AC
Horsepower (HP)	1/7
Full Load Amps (FLA)	1.0
REFRIGERATION SYSTEM	
Liquide Valve Size (I.D.)	3/8
Suction Valve Size (I.D.)	3/4
Liquid Line Size (O.D.)	3/8
Suction Line Size (O.D.)	3/4
Refrigerant Charge (lbs.-oz.)	6 LBS. - 4 OZ
Superheat (°F)	See Installation Manual
OPERATION RANGE	
Cooling (°F)	61-118
Heating (°F)	17-80
SOUND POWER (DB)	63
WEIGHT	
SHIPPING (LBS.)	181.9
NET (LBS.)	173.1

Model	H(inches)	W(inches)	L(inches)	Vapor Line	Liquid Line
36K	25	29-1/7	29-1/7	3/4	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.

