

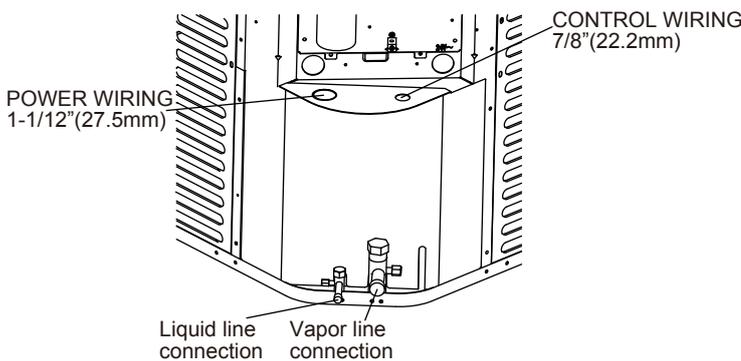
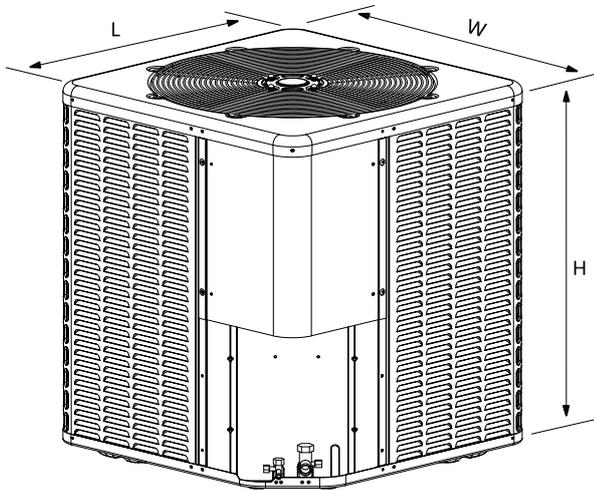


CAC1814CA15

Submittal

TAG:

Cooling only - 208/230/1Ph
Up to 14.3 SEER2
Capacity: 18 kBTU/h



Product Specifications

OUTDOOR UNIT	CAC1814CA15
NOMINAL CAPACITY	
Cooling (BTU/h)	17000
Heating (BTU/h)	/
ELECTRICAL DATA	
Voltage/Phase/Hz	208/230/1/60
Min. / Max. Voltage	187/253
MCA	15
MOP	20
COMPRESSOR	
Type	Scroll
Stage	Single
RLA	9.3
LRA	47
Crankcase Heater	NO
CONDENSER COIL	
Type	Copper Tube & Fin
Tube Size(O.D)	9/32
FAN MOTOR	
Motor Type	AC
Horsepower (HP)	1/9
Full Load Amps (FLA)	1.0
REFRIGERATION SYSTEM	
Liquid 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.)	4 LBS. - 14 OZ
Superheat (°F)	See Installation Manual
OPERATION RANGE	
Cooling (°F)	61-118
Heating (°F)	/
SOUND POWER (DB)	
	60
WEIGHT	
SHIPPING (LBS.)	141.8
NET (LBS.)	135.1

Model	H(inches)	W(inches)	L(inches)	Vapor Line	Liquid Line
18K	25	23-3/5	23-3/5	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 cooling ambient temperature can reach up to 118°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.

