

UUD SUBMITTAL COVER SHEET

PROJECT NAME					
LOCATION					
ARCHITECT					
ENGINEER					
CONTRACTOR					
SUBMITTED BY DATE					
UNIT SUMMARY					
Quantity					
Unit Designation					
Model No.					
Total Cooling					
Sensible Cooling					
Air Ent. Evaporator					
Air Lvg. Evaporator					
Heating Input					
Heating Output					
CFM/ESP					
EER/SEER					
Electrical					
Minimum Ampacity					
MinMax. Breaker					
Net Unit Weight					
Accessory					
Catalog Form Number					
ACCESSORIES:		NOTES:			

SUBMITTAL SHEET FOR 11/2-5 NOMINAL TON [5.28-17.58 kW], 15 SEER REMOTE HEAT PUMP UNITS: (-)PQL- JAZ 15 SEER SERIES



UNIT DATA

COOLING PERFORMANCE

EFFICIENCY	SEER
TOTAL CAPACITY*	MBH [kW]
SENSIBLE CAPACITY*	MBH [kW]
OUTDOOR DESIGN TEMP	°F [°C] DB
TEMP. OF AIR ENTERING EVAPORATOR COIL	
	°F [°C] WB
POWER INPUT REQUIREMENT	kW

HEATING PERFORMANCE

EFFICIENCY HSPF
TOTAL CAPACITY* MBH [kW]
OUTDOOR DESIGN TEMP °F [°C] DB
TEMP. OF AIR ENTERING EVAPORATOR COIL °F [°C] DB
POWER INPUT REQUIREMENT kW (*uses blower motor heat)

SUPPLY AIR BLOWER PERFORMANCE

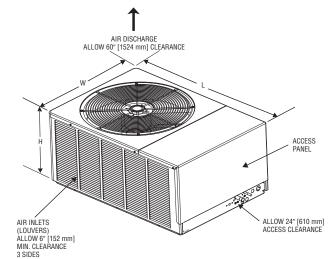
TOTAL AIR SUPPLY CFM [L/s]
TOTAL RESISTANCE EXTERNAL TO UNIT IWG
BLOWER SPEEDRPM
POWER OUTPUT REQUIREMENT BHP
MOTOR RATING HP [W]
POWER INPUT REQUIREMENT kW

ELECTRICAL DATA

POWER SUPPLY	Hz
TOTAL UNIT AMPACITY	AMPS
MINIMUM WIRE SIZE	_ AWG
MAXIMUM OVERCURRENT DEVICE FUSES/HACR BREAKER	AMPS

CLEARANCES

SERVICE ACCESS	24" [609.6 mm]	
AIR INLETS	6" [152.4 mm]	
ABOVE UNIT	60" [1524 mm]	

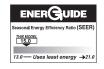


DIMENSIONS

Model Number (-)PQL-	Height "H" (Inches) [mm]	Length "L" (Inches) [mm]	Width "W" (Inches) [mm]
018	19 [482]	40 ¹ / ₂ [1028]	27 ⁵ / ₈ [701]
024	19 [482]	44 ³ / ₈ [1127]	31 ¹ / ₂ [800]
030/036/037	25 [635]	44 ³ / ₈ [1127]	311/2 [800]
048/056/060	33 [838]	44 ³ / ₈ [1127]	31 ¹ / ₂ [800]

[] Designates Metric Conversions











"Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your Contractor for details or visit www.energystar.gov."

FEATURES FOR (-)PQL -JAZ REMOTE HEAT PUMPS 11/2 TO 5 NOMINAL TONS [5.28 TO 17.58 kW]

- · Scroll Compressor
- · Copper Tube/Aluminum Fin Coils
- Powder painted louvered steel cabinet protects the coil from damage
- · Internal Check Valve
- Enhanced Compressor Protection
- Manual Reset High Pressure Control
- · Drawn Painted Base Pan
- Non-Cycling Reversing Valve
- · Hot Gas Muffler
- · Service Valves
- TEV Refrigerant Metering
- Demand Defrost Control
- · All refrigerant connections are on the exterior of the unit, located close to the ground for neat appearing installations

- · Coil design permits compressor operation with the access panel removed
- · Control box is fully accessible in the upper part of the cabinet, just under the access panel
- · Power and control wiring are kept separate
- · Certified and rated under AHRI Standard 240
- · U.L. listed
- · Factory run tested prior to shipment
- Factory limited warranty as follows:

CompressorTen (10) Years Conditional Parts*

(Registration Required).....Ten (10) Years

*See Warranty Card for complete details.

SPECIAL NOTES ON EQUIPMENT:

Before proceeding with installation, refer to installation instructions packaged with each model, as well as complying with all Federal, State, Provincial, and Local codes, regulations, and practices.

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