

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 REMOTE **OUTDOOR HEAT PUMPS:**



(-)PPL- JEZ, 14 SEER MODELS, 11/2-5 TONS [5.28-17.6 kW] (-)PNL- JEZ, 13 SEER MODELS, 2-5 TONS [7.03-17.6 kW]

JOB NAME
CONTRACTOR
ENGINEER
DATE
MODEL NO.
AIR HANDLER MODEL NO.
INDOOR COIL MODEL NO

UNIT DATA

CO	OLIN	G PE	RFO	RMA	NCE

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 UNITIWG
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]

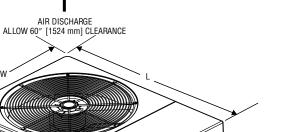
LOCATION_ ORDER NO._

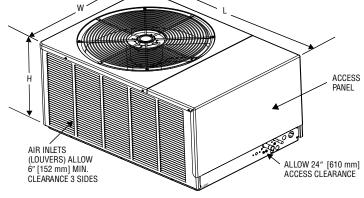
SUBMITTED FOR ☐ APPROVAL

☐ RECORD

Equipped with the Award Winning Comfort Control System™

- Increased Reliability
- Fault Recall
- On-Board Diagnostics
- · Active Protection'





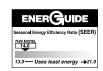
DIMENSIONS

Model Number (-)PPL-	Height "H" (Inches) [mm]	Length "L" (Inches) [mm]	Width "W" (Inches) [mm]
018JEZ/024JEZ	19 [482.6]	401/2 [1031.2]	275/8 [701.7]
030JEZ	29 [736.6]	443/8 [1127.1]	311/2 [800.1]
036JEZ/042JEZ/ 048JEZ/060JEZ	33 [838.2]	443/8 [1127.1]	311/2 [800.1]

	Model Number (-)PNL-	Height "H" (Inches) [mm]	Length "L" (Inches) [mm]	Width "W" (Inches) [mm]
	024JEZ/031JEZ	19 [482.6]	401/2 [1031.2]	275/8 [701.7]
ĺ	043JEZ/049JEZ	29 [736.6]	443/8 [1127.1]	311/2 [800.1]
ſ	036JEZ/060JEZ	33 [838.2]	443/8 [1127.1]	311/2 [800.1]

[] Designates Metric Conversions













(14 SEER & 13 SEER MODELS IN CERTAIN MATCHED SYSTEMS)

"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 .">http://www.energystar.gov/>."

FEATURES FOR (-)PPL/(-)PNL- JEZ REMOTE HEAT PUMPS

- The Comfort Control System™ provides on-board diagnostics and fault history for heat pumps with single-phase compressors by detecting system and electrical problems without adding sensors. It can also communicate "fault codes" to enabled "L terminal" thermostats. The integrated diagnostics with Active Protection prevents compressor operation when potentially harmful conditions are detected.
- Features an exclusive 7-Segment LED Display. The information-display quickly and accurately shows technicians the source of malfunctions.
- 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
- · Hard Start Components
- Non-Cycling Reversing Valve
- Hot Gas Muffler
- Bi-Directional Filter Drier (shipped not installed)

Low Ambient Control

- 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
- Power and control wiring are kept separate
- Certified and rated under ARI Standard 240
- U.L. listed
- · Factory run tested prior to shipment
- Factory limited warranty as follows:

Condenser Coll leaks caused by	
factory defects	Five (5) Years
Compressor	
JEZ Models	Ten (10) Years
Any Other Part	Five (5) Years

(-)PPL- JEZ/(-)PNL- JEZ Conditional Replacement Warranty:

A replacement model will be provided (if an exact replacement is not available, an equivalent product will be provided) to the original purchaser if the compressor fails within 5 years. See product warranty card for additional information.

Fossil Fuel Kit

Thermostats	 Compressor Crankcase Heater	🗆
Blower Time Delay Control		

FIELD INSTALLED ACCESSORIES

Blower Time Delay Control			
	SPECIAL NOT	TES ON EC	DUIPMENT:

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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