



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						
Min.-Max. Breaker						
Net Unit Weight						
Accessory						
Catalog Form Number						

ACCESSORIES:

NOTES:

SUBMITTAL SHEET FOR RPWL- SERIES 7.5 & 10 NOMINAL TON [26 & 35 kW] REMOTE HEAT PUMP UNITS



JOB NAME _____ LOCATION _____
 CONTRACTOR _____ ORDER NO. _____
 ENGINEER _____ SUBMITTED FOR APPROVAL RECORD
 DATE _____
 MODEL NO. _____
 AIR HANDLER MODEL NO. _____

UNIT DATA

COOLING PERFORMANCE

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

HEATING PERFORMANCE

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

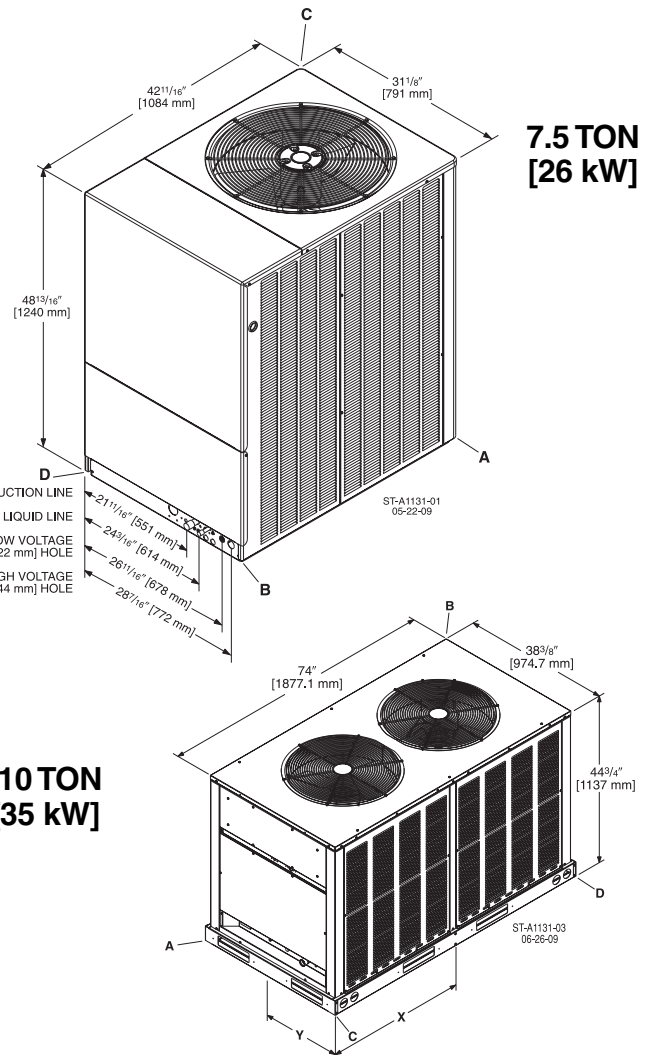
TOTAL AIR SUPPLY CFM [L/s]
 TOTAL RESISTANCE EXTERNAL
 TO UNIT IWG
 BLOWER SPEED RPM
 POWER OUTPUT REQUIREMENT .. BHP
 MOTOR RATING HP [W]
 POWER INPUT REQUIREMENT kW

ELECTRICAL DATA

POWER SUPPLY Hz
 TOTAL UNIT AMPACITY AMPS
 MAXIMUM OVERCURRENT DEVICE
 FUSES/HACR BREAKER AMPS

CLEARANCES

SERVICE ACCESS 36" [914 mm]
 ENDS 24" [610 mm]
 ABOVE UNIT 60" [1524 mm]



CORNER WEIGHTS (LBS.) [kg]

MODEL	A	B	C	D
RPWL-090	67 [30.4]	102 [46.3]	92 [41.7]	137 [62.1]
RPWL-120	167 [75.7]	160 [72.6]	160 [72.6]	167 [75.7]

[] Designates Metric Conversions



**FEATURES FOR RPWL- REMOTE HEAT PUMPS
7.5 & 10 NOMINAL TONS [26 & 35 kW]**

- **Scroll® Compressor**
- High efficiency
- R-410A Refrigerant
- Powder coat painted cabinet
- Powder coat painted base pan
- Copper tube/aluminum fin coils
- Vertical discharge fans with PSC motors
- Easy access to all components
- Service with unit operating
- Standard louvered panels on all units for outdoor coil protection
- Commercial grade base rails (10 ton)
- Demand Defrost Control (used in heating mode)
- Crankcase Heater
- Standard low ambient cooling control
- Auto-Reset high and low pressure controls
- Standard suction (vapor) line accumulator
- Standard liquid line filter drier (Field-installed)
- Standard 24 volt reversing valve
- Standard TX valve (used in heating mode)
- Standard liquid line service valve
- Standard vapor line service valve
- Certified and rated under ARI Standard 340
- U.L. listed
- Factory run tested prior to shipment
- Factory limited warranty on parts as follows:
Compressor – 5 years
Parts – 1 year

FIELD INSTALLED ACCESSORIES

Sight Glass

Outdoor Thermostat

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.

Rheem Sales Company, Inc.
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"In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice."