



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

R-410A

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

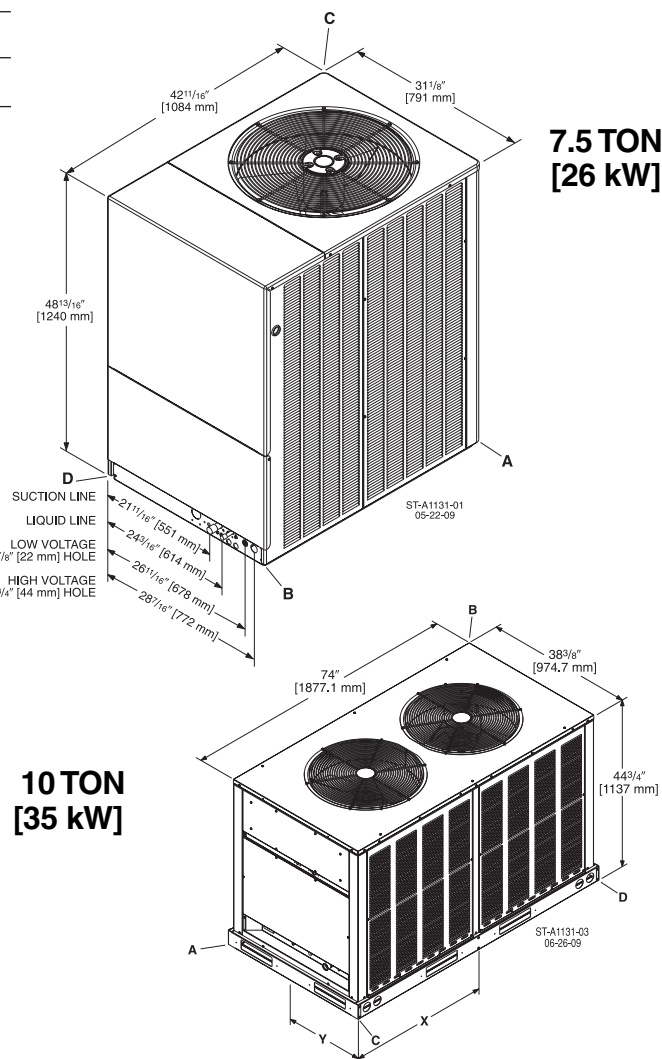
MAXIMUM OVERCURRENT DEVICE
FUSES/HACR BREAKER AMPS

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.

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