

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 PACKAGE HEAT PUMP UNITS FEATURING EARTH-FRIENDLY R-410A REFRIGERANT RQNM- 13-SEER SERIES RQPM- 14-SEER SERIES



Nominal Sizes 2 thru 5 Tons [7-17.6 kW]

JOB NAME _____ DATE _____
CONTRACTOR _____ UNIT DESIGNATION _____
ENGINEER _____ MODEL NO. _____
SUBMITTED FOR ☐ APPROVAL ☐ RECORD LOCATION _____
SUBMITTED BY _____ ORDER NO. _____

UNIT DATA

COOLING PERFORMANCE

TOTAL CAPACITY* MBH
SENSIBLE CAPACITY* MBH
OUTDOOR DESIGN TEMP. °F [°C] DB/WB
TOTAL SUPPLY AIR CFM [L/s]
TEMP. OF AIR ENTERING
EVAPORATOR COIL..... °F [°C] DB/WB
POWER INPUT REQUIREMENT KW
SEER RATING.....
(*uses blower motor heat)

HEATING PERFORMANCE

GAS HEAT INPUT CAPACITY..... MBH
HEAT PUMP HEATING PERFORMANCE
CAPACITY @ 47°F MBH
CAPACITY @ 17°F MBH
COEFFICIENT OF PERFORMANCE
@ 47°F..... C.O.P.
@ 17°F..... C.O.P.
ELECTRIC HEAT CAPACITY KW
H.S.P.F.

SUPPLY AIR BLOWER PERFORMANCE

TOTAL SUPPLY AIR 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 / /
TOTAL UNIT AMPACITY..... AMPS
MINIMUM WIRE SIZE AWG
MAXIMUM OVERCURRENT DEVICE
FUSES HACR BREAKER AMPS

TOTAL UNIT WEIGHT

TOTAL OPERATING WEIGHT LBS [kg]
(including field-installed accessories)

CLEARANCES

SIDE "A"	18" [457 mm]
SIDE "B"	0"
SIDE "C"	12" [305 mm]
SIDE "D"	30" [762 mm]
ABOVE UNIT	60" [1524 mm]

FEATURES FOR RQNM/RQPM-

- Scroll Compressor
- Copper Tube/Aluminum Fin Coils
- Powder painted louvered steel cabinet protects coil from damage
- Painted Base Pan
- Demand Defrost Control
- Non-Cycling Reversing Valve
- Gauge Ports
- Control box is fully accessible
- 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 on parts as follows:
Compressor
13 SEER, 1 Phase, Residential ApplicationsEight (8) Years
14 SEER, 1 Phase, Residential ApplicationsTen (10) Years
13 & 14 SEER, Commercial Applications.....Five (5) Years
Any Other PartFive (5) Years
1 Phase, Residential ApplicationsFive (5) Years
1 & 3 Phase, Commercial ApplicationsOne (1) Year

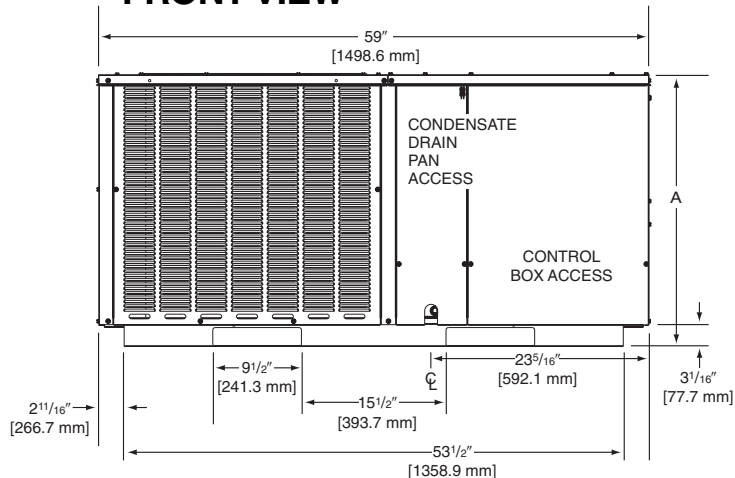
[] Designates Metric Conversions



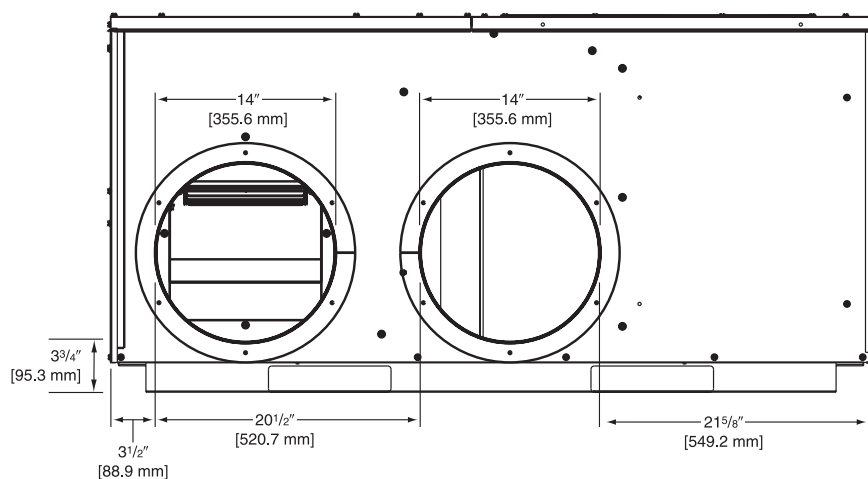
DIMENSIONS

Model	Height "A"
024, 030, 036	29 1/8"
042, 048, 060	37 1/8"

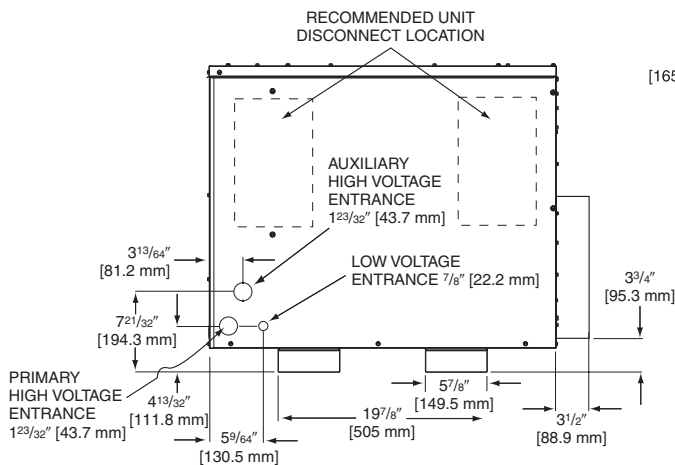
FRONT VIEW



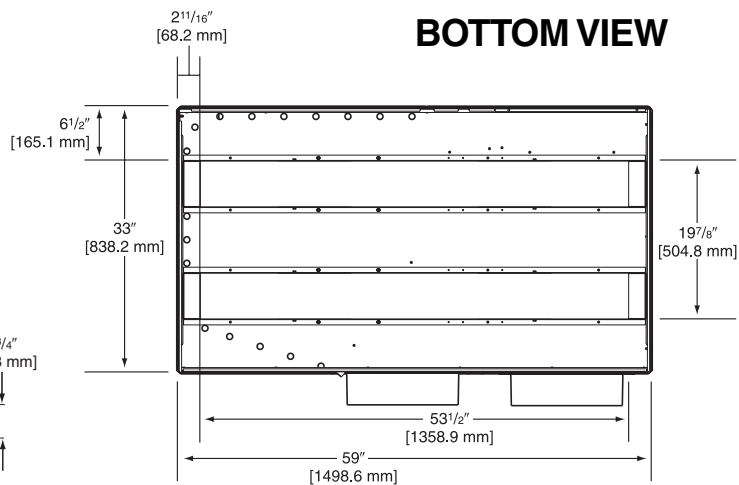
REAR VIEW



ELECTRICAL CONNECTIONS



BOTTOM VIEW



[] Designates Metric Conversions

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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