



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 PUMPS FEATURING EARTH-FRIENDLY R-410A REFRIGERANT: RQNL- HIGH EFFICIENCY 13 SEER SERIES RQPL- HIGH EFFICIENCY 14 SEER SERIES Nominal Sizes 2 Thru 4 Tons [7.03 thru 14.07 kW]

R-410A
earth-friendly

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

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 Hz
TOTAL UNIT AMPACITY..... AMPS
MINIMUM WIRE SIZE AWG
MAXIMUM OVERCURRENT DEVICE
FUSES HACR BREAKER AMPS

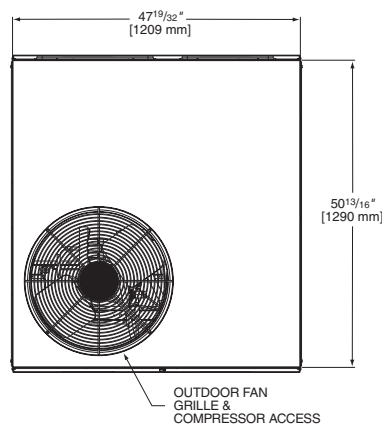
TOTAL UNIT WEIGHT

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

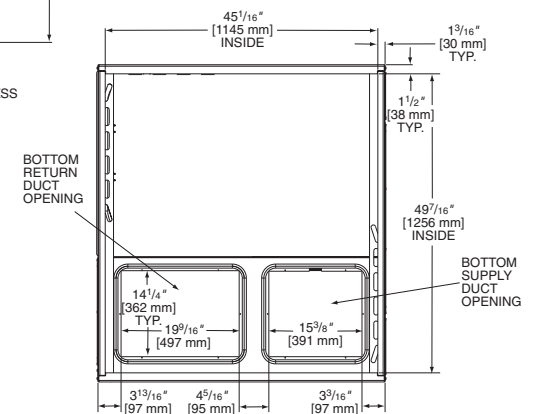
CLEARANCES

SIDE "A" (WITHOUT ECONOMIZER) 2" [50.8 mm]
SIDE "B" (WITHOUT ECONOMIZER) 12" [304.8 mm]
SIDE "C" (WITHOUT ECONOMIZER) 48" [1,219.2 mm]
SIDE "D" (WITHOUT ECONOMIZER) 24" [610 mm]
ABOVE UNIT (WITHOUT ECONOMIZER) 60" [1,524 mm]

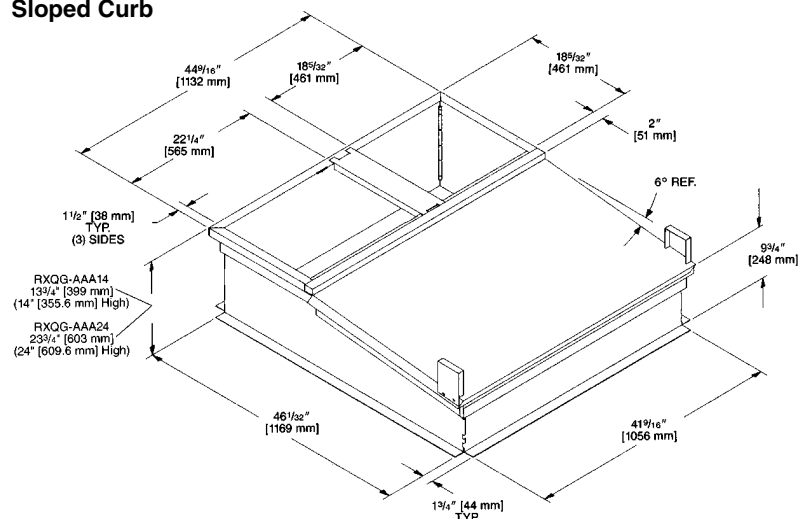
TOP VIEW



BOTTOM VIEW



Sloped Curb



[] Designates Metric Conversions

FIELD INSTALLED ACCESSORIES

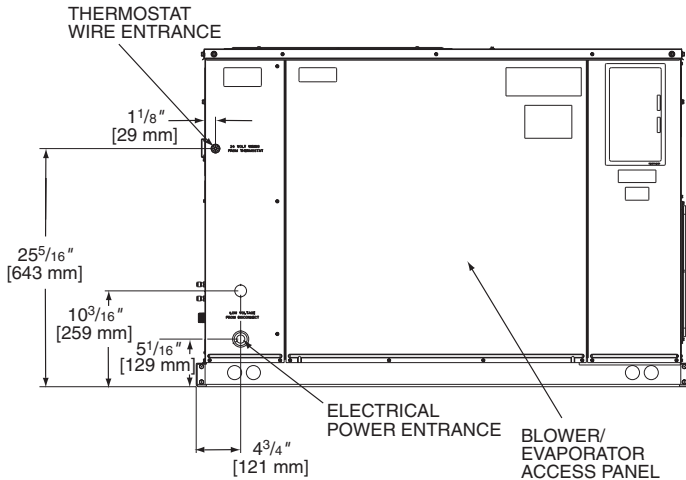
Roof Curb (14" [355.6 mm] & 24" [609.6 mm])

- Sloped Platform) ☐
 Filter Accessory ☐
 Lift Kit (For Rigging) ☐
 Time Delay Relay ☐
 Start Assist ☐
 Low Ambient Control ☐
 Low Pressure Control ☐

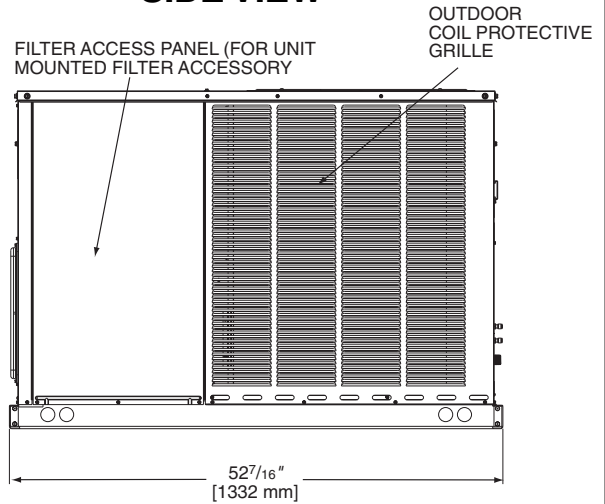
Economizer (Enthalpy Controlled) Downflow Only ☐

- Manual Fresh Air Damper ☐
 L.P. (Propane) Kit ☐
 Transition (Rectangular-Round) Downflow/Sideflow .. ☐
 Concentric Diffuser and Grille ☐
 High Pressure Control ☐
 Thermostat ☐

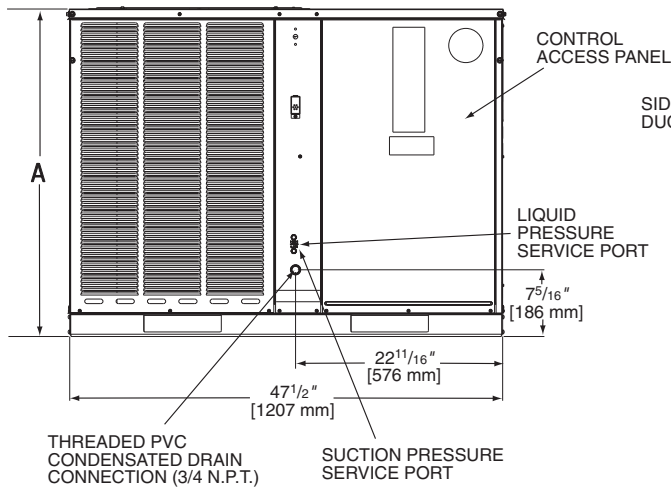
SIDE VIEW



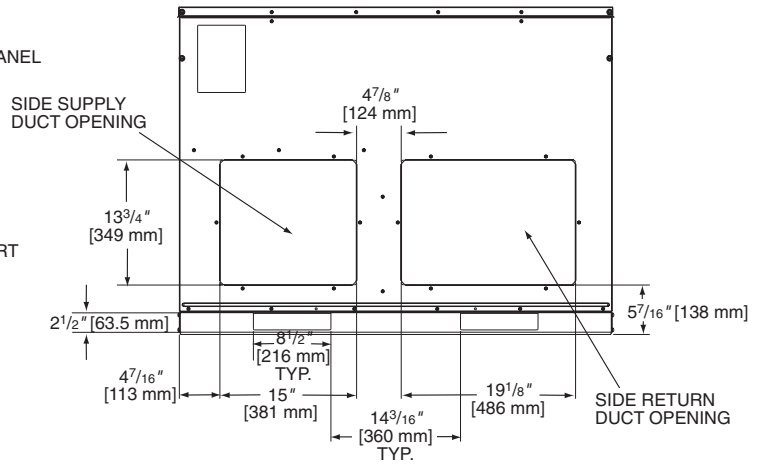
SIDE VIEW



FRONT VIEW



REAR VIEW



SHOWN WITH DUCT COVERS REMOVED.

Model Number	Height "A"
B024, B025	35 15/16
B030, B036, B042, B048	41

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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