



The new degree of comfort.®

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:

Endeavor® Line RHPA/XZR iR Packaged Heat Pump

Cooling Efficiencies up to: 13.4 SEER2

Nominal Sizes: 2 thru 5 Tons [7.03 to 17.58 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 [kW]
 SENSIBLE CAPACITY* MBH [kW]
 OUTDOOR DESIGN TEMP..... °F [°C] DB
 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 MGH
 CAPACITY @ 17°F MGH
 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

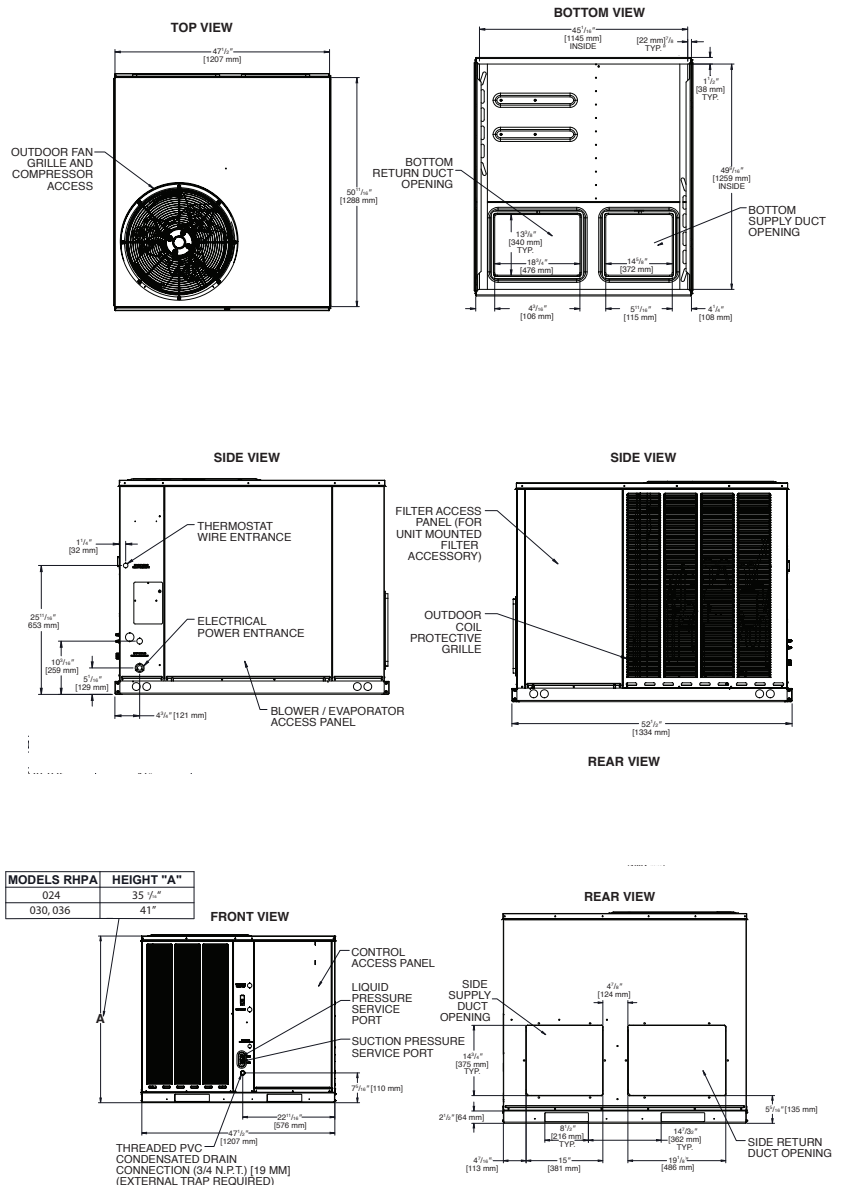
TOTAL UNIT WEIGHT

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

CLEARANCES

SIDE "A" (WITHOUT ECOOMIZER)	2"	[50.8 mm]
SIDE "B" (WITHOUT ECOOMIZER)	12"	[304.8 mm]
SIDE "C" (WITHOUT ECOOMIZER)	48"	[1219.2 mm]
SIDE "D" (WITHOUT ECOOMIZER)	24"	[610 mm]
SIDE "B" (WITHOUT ECOOMIZER)	12"	[304.8 mm]
ABOVE UNIT (WITHOUT ECOOMIZER)	60"	[1524 mm]

RHPA Cabinet

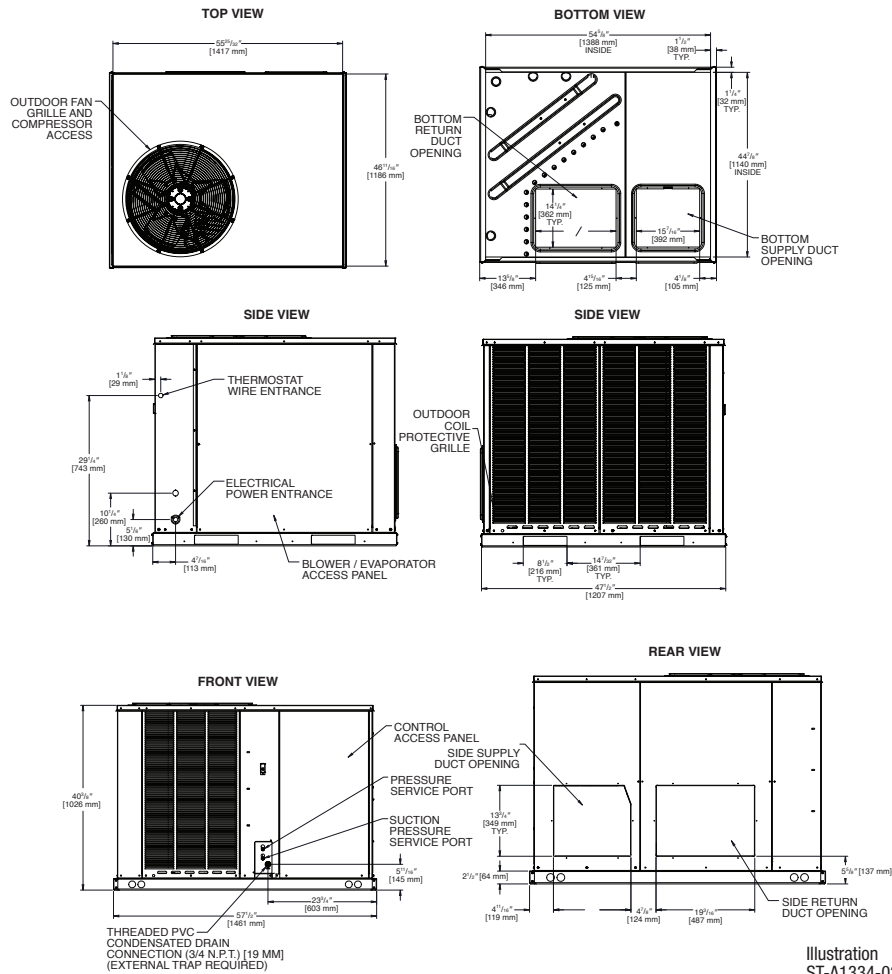


[] Designates Metric Conversions

FIELD INSTALLED ACCESSORIES

- | | |
|---|---|
| Roofcurb RXSG-AAA08 (RHPA) (8" [203 mm] Height) <input type="checkbox"/>
Roofcurb RXSG-AAA14 (RHPA) (14" [356 mm] Height) <input type="checkbox"/>
Roofcurb RXSG-AXA14 (RHPX) (14" [356 mm] Height) <input type="checkbox"/>
Roofcurb RXSG-AXA24 (RHPX) (24" [610 mm] Height) <input type="checkbox"/>
Curb Adapter ("A" footprint to "X" footprint) (RHPX)
RXXR-DXCAE <input type="checkbox"/>
Supply & Return Diffusers (RHPA/X) RXRN-BD15 <input type="checkbox"/>
Economizers (Convertible) (RHPA) AXRD-01RACAM3 <input type="checkbox"/>
Economizers (Convertible) (RHPX) RXRE-11RXCAM3..... <input type="checkbox"/>
Dual Enthalpy Kit (RHPA) RXAX-A04..... <input type="checkbox"/>
Dual Enthalpy Kit (RHPX) RXXR-BV03 <input type="checkbox"/>
Fresh Air Damper (RHPA) AXRF-FAA1 (Fixed-35%)..... <input type="checkbox"/>
Fresh Air Damper (RHPA) AXRF-FAB1 (Motorized-35%) <input type="checkbox"/> | Fresh Air Damper (RHPX) RXRF-FAA2 (Fixed-35%) <input type="checkbox"/>
Fresh Air Damper (RHPX) RXRF-FAB2 (Motorized-35%)..... <input type="checkbox"/>
Rectangular to Round Transition (Downflow) (RHPA/X)
RXMC-CA02 (16" [406 mm] Ducts) <input type="checkbox"/>
Rectangular to Round Transition (Downflow) (RHPA/X)
RXMC-CA03 (18" [457 mm] Ducts) <input type="checkbox"/>
Filter Kit (RHPA) RXRY-B01 <input type="checkbox"/>
Filter Kit (RHPX) RXRY-B02 <input type="checkbox"/>
Low Ambient Control (RHPA/X) RXPZ-G01..... <input type="checkbox"/>
Duct Adapter Sideflow Square to Round
Transition (RHPA/X) AXMC-BA01 <input type="checkbox"/>
Lift Kit (RHPA/X) RXML-A01 <input type="checkbox"/>
Split Door Design Kit (RHPX) RXXR-SDX01 <input type="checkbox"/>
Phase Monitor Kit (3ph-RHPA/X) RXXR-PM3A02 <input type="checkbox"/> |
|---|---|

RHPX Cabinet



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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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