

PROJECT NAME	
LOCATION	
ARCHITECT	
ENGINEER	
CONTRACTOR	
SUBMITTED BY	DATE
1	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	
MinMax. Breaker	
Net Unit Weight	
Accessory	
Catalog Form Number	
ACCESSORIES:	NOTES:

Vantix[™] 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	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	$C \cap P$
© 17 1	_ 0.0.1.
ELECTRIC HEAT CAPACITY	

SUPPLY AIR BLOWER PERFORMANCE

TOTAL SUPPLY AIR	_ CFM [L/s]
TOTAL RESISTANCE EXTERNAL TO UNIT	IMG
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	
ELICEC/LIACD DDEAKED	AMDO

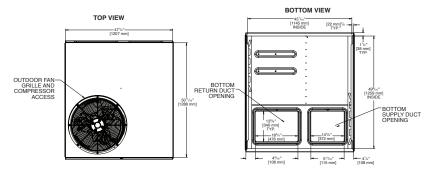
TOTAL UNIT WEIGHT

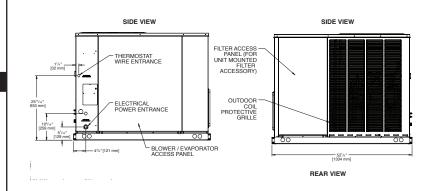
TOTAL OPERATING WEIGHT _____ LBS [kg] (including field-installed accessories)

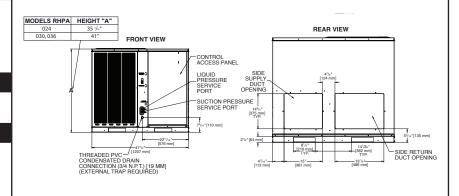
CLEARANCES

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





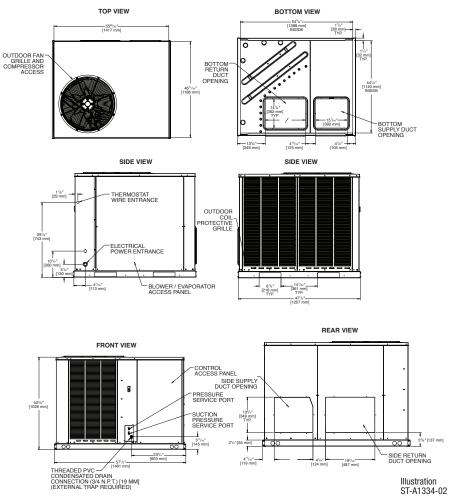


[] Designates Metric Conversions

FIELD INSTALLED ACCESSORIES

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

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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