

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				
MinMax. Breaker				
Net Unit Weight				
Accessory				
Catalog Form Number				
ACCESSORIES:	NOTES:			

SUBMITTAL SHEET FOR PACKAGE GAS ELECTRIC FEATURING EARTH-FRIENDLY R-410A REFRIGERANT **RRNL-B HIGH EFFICIENCY 13 SEER SERIES RRPL-B HIGH EFFICIENCY 14 SEER SERIES**



RRRL-B HIGH EFFICIENCY 16 SEER SERIES

Nominal Sizes 2 thru 5 Tons [7.0 thru 17.0 kW]						
JOB NAME			DATE			
CONTRACTOR			UNIT DESIGNATION			
ENGINEER			MODEL NO.			
SUBMITTED FOR	☐ APPROVAL	□ RECORD	LOCATION			
SUBMITTED BY			ORDER NO.			
			47 ⁹ / ₁₆ "			
UNIT D	ATA	_		† TOP VIEW		
COOLING PERI	FORMANCE			101 VILW		
TOTAL CAPACITY*SENSIBLE CAPACITY* OUTDOOR DESIGN TEMP.	MBH					

HEATING PERFORMANCE

POWER INPUT REQUIREMENT __ SEER RATING.....

TOTAL SUPPLY AIR CFM [L/s]

EVAPORATOR COIL..... °F [°C] DB/WB

TEMP. OF AIR ENTERING

(*uses blower motor heat)

GAS HEAT INPUT CAPACITY	MBH
GAS HEAT OUTPUT CAPACITY	MBH
STEADY STATE EFF	MBH
AFUE	C.O.P.

SUPPLY AIR BLOWER PERFORMANCE

TOTAL SUPPLY AIR CFM [L/s]
TOTAL RESISTANCE EXTERNAL TO UNITIWG
BLOWER SPEEDRPM
POWER OUTPUT REQUIREMENT BHP
MOTOR RATING HP [W]
POWER INPUT REQUIREMENT KW

ELECTRICAL DATA

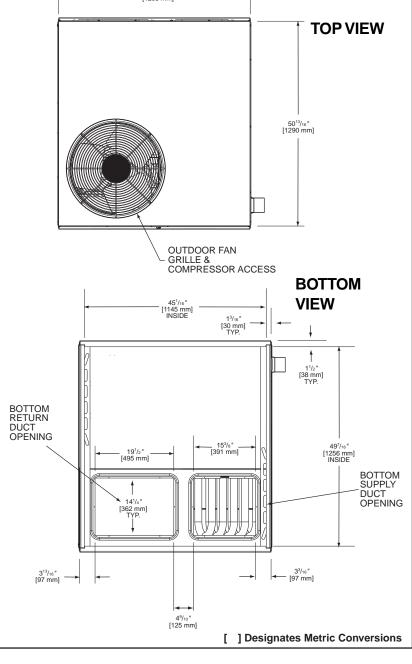
POWER SUPPLY	Hz
TOTAL UNIT AMPACITY	AMPS
MINIMUM WIRE SIZE	AWG
MAXIMUM OVERCURRENT DEVICE FUSES HACR BREAKER	AMPS
I UOLO TIAGN DIVERNER	AIVIF 3

TOTAL UNIT WEIGHT

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

CLEARANCES

S	SIDE "A" (WITHOUT ECONOMIZER)	2" [50.8 mm]
S	IDE "B" (WITHOUT ECONOMIZER)	12" [304.8 mm]
S	IDE "C" (WITHOUT ECONOMIZER)	48" [1,219.2 mm]
S	IDE "D" (WITHOUT ECONOMIZER)	24" [610 mm]
ABOVE UNIT (WITHOUT ECONOMIZER) 60" [1.524 mm]		



FIELD INSTALLED ACCESSORIES Low Pressure Control Roof Curb (8" [203.2 mm], 14" [355.6 mm] Economizer (Enthalpy Controlled) Downflow Only Roof Curb (14" [355.6 mm & 24" [609.6 mm] Manual Fresh Air Damper□ Sloped Platform) L.P. (Propane) Kit Filter Accessory..... Transition (Rectangular-Round) Downflow/Sideflow ..□ Lift Kit (For Rigging) Concentric Diffuser and Grille Time Delay Relay High Pressure Control Start Assist Thermostat Low Ambient Control **BACK VIEW** FRONT VIEW 20⁷/8" [530 mm] 39/16" [90 mm] SIDE SUPPLY DUCT OPENING FIELD POWER WIRE ENTRANCE FIELD CONTROL WIRE ENTRANCE [486 mm] [381 mm] _ 4⁷/8" [124 mm] 35¹⁵/₁₆" [897 mm] 22⁷/8" [581 mm] 13³/4 [349 mm] TYP. 13¹/4" [337 mm] 75/_{16"} [338 mm] [186 mm] THREADED PVC CONDENSATE DRAIN CONNECTION (3/4" N.P.T.) LIQUID PRESSURE SERVICE PORT 47/16 SUCTION PRESSURE SUCTION PORT 471/2" SIDE RETURN DUCT OPENING Q1/2" 143/16 SHOWN WITH DUCT COVERS REMOVED. Models: Model: "A" Height RRNL/RRPL **RRRL** SIDE VIEW B024, B030, FLUE EXHAUST HOOD B024 3515/16" R036 B030. B040. B042, B048, 41" B060 B060 GAS SUPPLY ENTRANCE **SIDE VIEW** FILTER ACCESS PANEL (FOR UNIT MOUNTED FILTER ACCESSORY) OUTDOOR COIL PROTECTIVE GRILLE 10¹⁵/₁₆" [278 mm] 21/2" [63.5 mm] BLOWER/ EVAPORATOR ACCESS PANEL 111/16 [42.9 mm] 13⁹/16" [345 mm] 44⁹/₁₆" [1152 mm] 491/32" [1245 mm] 2" [51 mm] [1056 mm] 1621/32 [423 mm] RXSG-AAA08 73/4" [197 mm] (8" [203.2 mm] High) RXSG-AAA14 133/4" [349 mm] (14" [355.6 mm] High) RXSG-AAA24 233/4" [603 mm] (24" [609.6 mm] High) 16²¹/₃₂" [423 mm] 527/16 20³/₄" [527 mm] [44 mm] TYP. [1332 mm] **Full Perimeter Curb** 41⁹/16" [1056 mm] 461/32 [1169 mm] [] 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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"In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice."

PRINTED IN U.S.A. 6-07 DC FORM NO. X33-1233 REV. 1