

PROJECT NAME LOCATION ARCHITECT ENGINEER CONTRACTOR SUBMITTED BY			
	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:		

Versus[™] Line (-)SP14AZ iC Heat Pumps Heating Efficiencies up to: 7.5 HSPF2

Cooling Efficiencies up to: 14.3 SEER2/10.4 EER2

Nominal Sizes: 1.5 to 2.5 Ton [5.28 to 8.79 kW]

110111111111111111111111111111111111111						
JOB NAME		LOCATION				
CONTRACTOR		ORDER NO.				
ENGINEER		UNIT MODEL NO				
SUBMITTED FOR APPROVAL	☐ RECORD	COIL MODEL NO				
DATE		AIR HANDLER MODEL NO.				
LIMIT DATA		FEATURES				
UNIT DATA COOLING PERFORMANCE	• Fully Louve	FEATURES red Steel Cabinet: Features durable construction to add protection				
EFFICIENCYSEE	from yard h	azards, weather corrosion				
TOTAL CAPACITY* MBH [kW	₁ • Two-Stage	Scroll Compressor: Features two speeds (high and low) of cooling				
SENSIBLE CAPACITY* MBH [kW	and neating	, providing more precise temperature control, lower humidity and iency when compared to single stage compressors				
OUTDOOR DESIGN TEMP °F [°C] D	B • Ontimized	7 mm Coil Design: Allows for improved airflow, heat transfer and				
TEMP. OF AIR ENTERING EVAPORATOR COIL	energy cons	energy consumption				
°F [°C] W		essible Control Box: Ease of installation and serviceability				
POWER INPUT REQUIREMENT kV		ACCESCORIES (ORTIONS				
(*uses blower motor heat)	Compressor	ACCESSORIES/OPTIONS Frankcase Heater				
HEATING PERFORMANCE	·	Control (Model No. RXAD-A08)				
EFFICIENCY HSP		ound Cover				
TOTAL CAPACITY* MBH [kW		lard Start Kit				
OUTDOOR DESIGN TEMP °F [°C] D	- I '	ime Delay				
TEMP. OF AIR ENTERING EVAPORATOR COIL	B Low Pressure	Control				
	High Pressure	High Pressure Control				
SUPPLY AIR BLOWER PERFORMANCE	Liquid Line So	lenoid (24 VAC, 50/60 Hz)				
TOTAL AIR SUPPLY CFM [L/s	s] Liquid Line So	lenoid (120/240 VA, 50/60 Hz)				
TOTAL RESISTANCE EXTERNAL TO UNIT IWO	3 3					
BLOWER SPEED RPM	И					
POWER OUTPUT REQUIREMENT BH	P					
MOTOR RATING HP [W	/J					
POWER INPUT REQUIREMENT kV	v					
ELECTRICAL DATA						
POWER SUPPLYH	z					
TOTAL UNIT AMPACITY AMP	s					
MINIMUM WIRE SIZE AWG	G					
MAXIMUM OVERCURRENT DEVICE FUSES/HACR BREAKER AMP	S					



24" [609.6 mm]

12" [304.8 mm]

60" [1524 mm]

CLEARANCES

ACCESS SIDE

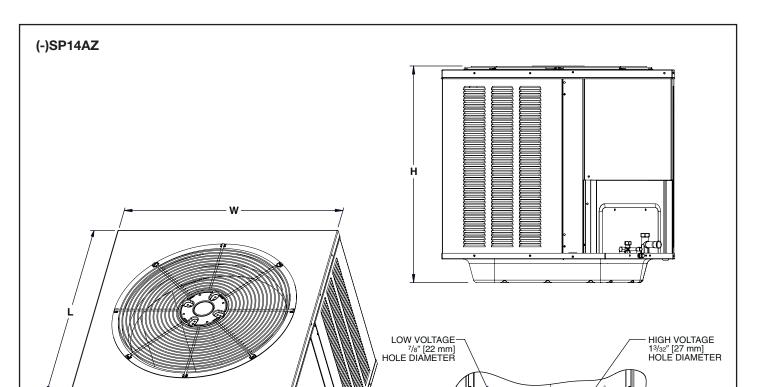
AIR INLETS

ABOVE UNIT









SERVICE FITTING

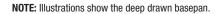
LIQUID LINE CONNECTION

SERVICE FITTING

> Illustration ST-A1331-01

VAPOR LINE CONNECTION

DETAIL A



SEE DETAIL A

[] Designates Metric Conversions

Unit Dimensions

	OPERATING					SHIPPING							
MODEL No.	H (Height)		L (Ler	L (Length)		W (Width)		H (Height)		L (Length)		W (Width)	
	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	
(-)SP14AZ18A	35.38	899	23.63	600	23.63	600	35.63	905	24.75	629	24.75	629	
(-)SP14AZ24A	35.38	899	23.63	600	23.63	600	35.63	905	24.75	629	24.75	629	
(-)SP14AZ30A	35.38	899	27.63	702	27.63	702	35.63	905	28.75	730	28.75	730	

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.

© 2023 Rheem Manufacturing Company. WeatherKing trademarks owned by Rheem Manufacturing Company.

"In keeping with its policy of continuous progress and product improvement, WeatherKing reserves the right to make changes without notice."

PRINTED IN U.S.A. 8-23 QG FORM NO. X66-1665