



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							
<b>ACCESSORIES:</b>	<b>NOTES:</b>						

**Versus® Line WA14AY iC Air Conditioners**  
**Cooling Efficiencies up to: 15.2 SEER2 / 12 EER2**  
**Nominal Sizes: 1.5 to 5 Tons [5.28 to 17.6 kW]**  
**Cooling Capacities: 17.1 to 55.5 kBtu [5.0 to 16.3 kW]**  
**Refrigerant Type: R-454B**

JOB NAME \_\_\_\_\_ LOCATION \_\_\_\_\_  
 CONTRACTOR \_\_\_\_\_ ORDER NO. \_\_\_\_\_  
 ENGINEER \_\_\_\_\_ UNIT MODEL NO. \_\_\_\_\_  
 SUBMITTED FOR  APPROVAL  RECORD COIL MODEL NO. \_\_\_\_\_  
 DATE \_\_\_\_\_ AIR HANDLER MODEL NO. \_\_\_\_\_

**UNIT DATA****COOLING PERFORMANCE**

EFFICIENCY ..... SEER  
 TOTAL CAPACITY\* ..... MBH [kW]  
 SENSIBLE CAPACITY\* ..... MBH [kW]  
 OUTDOOR DESIGN TEMP. .... °F [°C] DB  
 TEMP. OF AIR ENTERING  
 EVAPORATOR COIL ..... °F [°C] DB  
 ..... °F [°C] WB  
 POWER INPUT REQUIREMENT ..... kW  
 (\*uses blower motor heat)

**HEATING PERFORMANCE**

EFFICIENCY ..... HSPF  
 TOTAL CAPACITY\* ..... MBH [kW]  
 OUTDOOR DESIGN TEMP. .... °F [°C] DB  
 TEMP. OF AIR ENTERING  
 EVAPORATOR COIL ..... °F [°C] DB

**SUPPLY AIR BLOWER PERFORMANCE**

TOTAL AIR SUPPLY ..... 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

**CLEARANCES**

ACCESS SIDE	24" [609.6 mm]
AIR INLETS	12" [304.8 mm]
ABOVE UNIT	60" [1524 mm]

**FEATURES**

- Fully Louvered Steel Cabinet:** Features durable construction to add protection from yard hazards, weather corrosion
- Optimized 7mm Coil Design:** Allows for improved airflow, heat transfer and energy consumption
- Easily Accessible Control Box:** Ease of installation and serviceability
- Refrigerant Detection System™1:** An integrated one-box, patented design featuring the A2L sensor and mitigation board, offering easier commissioning with a single component and simplified wiring configuration, compatibility with any 24V thermostat application and system protection by automatically pausing outdoor unit operation — if excess refrigerant is detected

**ACCESSORIES/OPTIONS**

- Compressor Crankcase Heater .....   
 Low Ambient Control .....   
 Compressor Sound Cover .....   
 Compressor Hard Start Kit .....   
 Compressor Time Delay .....   
 Low Pressure Control .....   
 High Pressure Control .....   
 Liquid Line Solenoid (24 VAC, 50/60 Hz) .....   
 Liquid Line Solenoid (120/240 VAC, 50/60 Hz) .....



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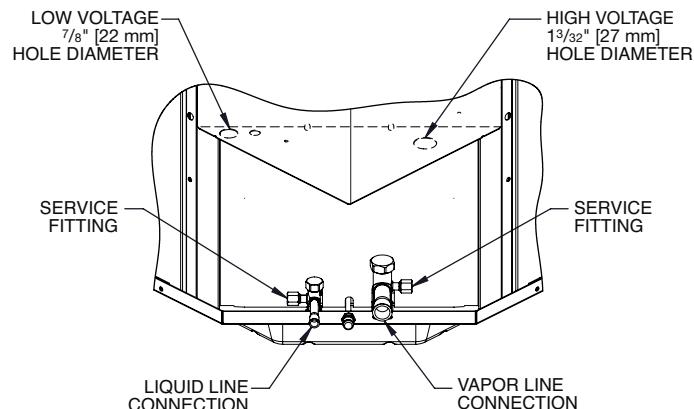
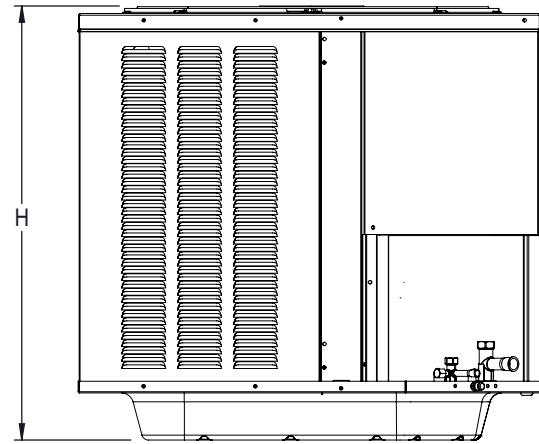
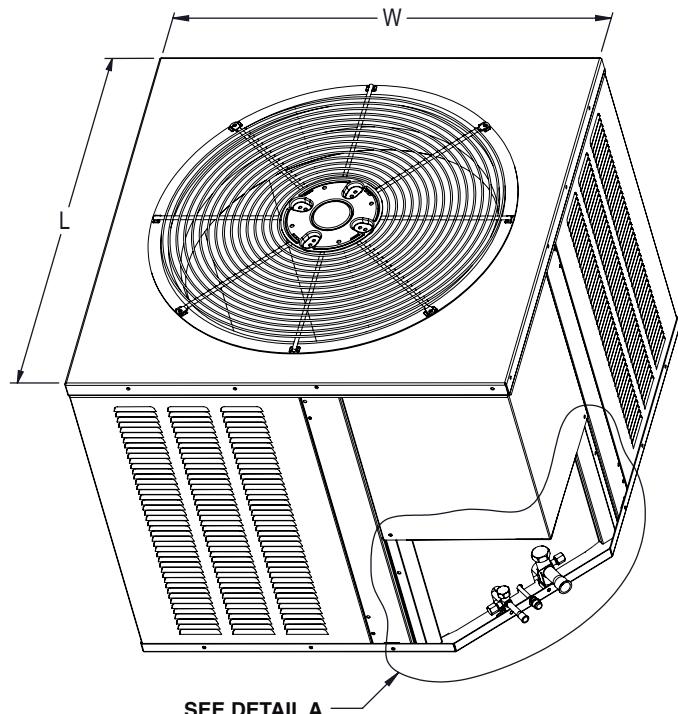


LISTED



<sup>1</sup>Factory or field installed in the furnace coil or air handler and is applicable to the complete heating and cooling system featuring Low GWP Refrigerant (A2L).





ST-A1331-01

NOTE: Illustrations show the deep drawn basepan.

[ ] Designates Metric Conversions

## Unit Dimensions

Model No.	Operating						Shipping					
	H (Height)		L (Length)		W (Width)		H (Height)		L (Length)		W (Width)	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm
WA14AY18	25.17	639	29.54	750	29.54	750	27.06	687	32.63	829	32.63	829
WA14AY24	25.17	639	33.66	855	33.66	855	27.06	687	36.63	930	36.63	930
WA14AY30	25.17	639	33.66	855	33.66	855	27.06	687	36.63	930	36.63	930
WA14AY36	25.17	639	33.66	855	33.66	855	27.06	687	36.63	930	36.63	930
WA14AY42	35.17	893	33.66	855	33.66	855	37.06	941	36.63	930	36.63	930
WA14AY48	35.17	893	33.66	855	33.66	855	37.06	941	36.63	930	36.63	930
WA14AY60	45.17	1147	35.43	900	35.43	900	47.06	1195	38.63	981	38.63	981

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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