

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 (-)ASL- JEZ 3 TON [10.5 kW], 18 SEER HIGH EFFICIENCY CONDENSING UNITS



JOB NAME		
CONTRACTOR		
ENGINEER		
SUBMITTED FOR	☐ APPROVAL	□ RECORD
DATE		
UNIT MODEL NO		
COIL MODEL NO.		
AIR HANDI ER MODE	FI NO	

### **UNIT DATA**

## COOLING PERFORMANCE

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

### **SUPPLY AIR BLOWER PERFORMANCE**

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

### **ELECTRICAL DATA**

POWER SUPPLY//	/
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]



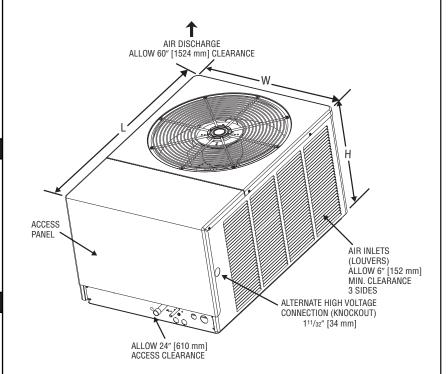


# Equipped with the Award Winning Comfort Control System™

Increased Reliability

LOCATION\_\_\_ORDER NO.\_

- Fault Recall
- On-Board Diagnostics
- Active Protection™



### **DIMENSIONS**

Model Number	Height "H"	Length "L"	Width "W"
(-)ASL-	(Inches) [mm]	(Inches) [mm]	(Inches) [mm]
036JEZ	33 [838]	443/8 [1127]	

### [ ] Designates Metric Conversions





## FEATURES FOR (-)ASL- JEZ CONDENSING UNITS 3 NOMINAL TON [10.5 kW]

- High Efficiency
- The Comfort Control System<sup>™</sup> provides on-board diagnostics and fault history for condensing units with single-phase compressors by detecting system and electrical problems without adding sensors. It can also communicate "fault codes" to enabled "L terminal" thermostats. The integrated diagnostics with Active Protection™ prevents compressor operation when damage would occur.
- Features an exclusive 7-Segment LED Display. The information-display quickly and accurately shows technicians the source of malfunctions.
- Reliable Copeland Two-Stage Scroll<sup>™</sup> Compressor for precise temperature control providing ultimate comfort.
- All refrigerant connections are on the exterior of the unit, located close to the ground for neat appearing installations.
- Cabinet is constructed of powder painted galvanized steel. The full wrap-around louvered grille protects the coil from damage.
- Copper Tube—Aluminum Fin coils are used on all models.
- The control box is located in the top corner of the cabinet providing easy access through a service panel.
- Control Box Cover.
- Service valves are standard on all models.

- Power and control wiring are kept separate.
- · Hard Start Kits standard on all models.
- Separate compressor compartment for easy service access.
- Enhanced Compressor sound-wrap is standard.
- Drawn, painted base pan for extra corrosion resistance and sound reduction.
- The 3 ton model features the GE<sup>®</sup> ECM two-speed motor with a 3-blade outdoor fan.
- Factory installed high and low pressure control.
- · Certified and rated under ARI Standard 210.
- U.L. listed
- Factory Installed Compressor Time Delay Control.
- Factory run tested prior to shipment.
- Limited Parts Warranty:
   Features a 10-year limited parts warranty\*.
   \*This ten-year limited parts warranty is applicable only to single-phase products installed in residential applications.
- (-)ASL- JEZ Conditional Replacement Warranty: will provide a replacement model (if an exact replacement is not available, an equivalent product will be provided) to the original purchaser if the compressor fails within 10 years. See product warranty card for additional information.

	Γ	1 Des	ignates	Metric	Conve	rsions
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### FIELD INSTALLED ACCESSORIES

Low Ambient Control (Model No. RXAD-A07)	□
Compressor Crankcase Heater (Model No. 44-17402-44CCH)	
Thermostat (See Specification Sheet for details)	

### **SPECIAL NOTES ON EQUIPMENT:**

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.

RHEEM
MANUFACTURING
COMPANY
5600 Old Greenwood Road, Fort Smith, Arkansas 72908

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

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