SUBMITTAL COVER SHEET		
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:	

FORM NO. X33-1266 REV. 1 Supersedes Form No. X33-1266

2 thru 5 TON [7.03 thru 17.6 18 SEER HIGH EFFICIENC	
JOB NAME	LOCATION
	ORDER NO
ENGINEER	
	Comfort Control ² System
UNIT MODEL NO.	
COIL MODEL NO.	
AIR HANDLER MODEL NO	Serial communication enabled Increased system reliability and efficiency
	 32+ on-board diagnostic and operating codes
COOLING PERFORMANCE	 Active Protection[™] homeowner "Call for Service" alert Exclusive Design with dual 7-segment led display
EFFICIENCY SEER	↑
TOTAL CAPACITY* MBH [kW] SENSIBLE CAPACITY* MBH [kW]	AIR DISCHARGE ALLOW 60" [1524 mm] CLEARANCE
OUTDOOR DESIGN TEMP °F [°C] DB	
EVAPORATOR COIL	
POWER INPUT REQUIREMENT °F [°C] WB	
(*uses blower motor heat)	H
SUPPLY AIR BLOWER PERFORMANCE	
TOTAL AIR SUPPLY CFM [L/s]	
TOTAL RESISTANCE EXTERNAL	ACCESS
BLOWER SPEED RPM	PANEL
POWER OUTPUT REQUIREMENT BHP	(LOUVERS) ALLOW 6" [152 mm]
Motor Rating HP [W]	MIN. CLEARANCE 3 SIDES
POWER INPUT REQUIREMENT kW	ALTERNATE HIGH VOLTAGE CONNECTION (KNOCKOUT)
ELECTRICAL DATA	
POWER SUPPLY Hz	ALLOW 24" [610 mm] ACCESS CLEARANCE
TOTAL UNIT AMPACITY AMPS	
MINIMUM WIRE SIZE AWG	DIMENSIONS
MAXIMUM OVERCURRENT DEVICE FUSES/HACR BREAKER AMPS	Model Number Height "H" Length "L" Width "W" (-)ASL- (Inches) [mm] (Inches) [mm] (Inches) [mm]
CLEARANCES	024JEC/036JEC/039JEC 048JEC/060JEC 33 [838] 44 ³ / ₈ [1127] 31 ¹ / ₂ [800]
ACCESS SIDE 24" [609.6 mm]	[] Designates Metric Conversions
ACCESS SIDE 24 [009.0 mm]	
ABOVE UNIT 60" [1524 mm]	
Characteristics of the second	re optimal performance. Split system air conditioners and heat pumps must be matched with 'STAR criteria. Ask your Contractor for details or visit www.energystar.gov."

FEATURES FOR (-)ASL- JEC CONDENSING UNITS 2 thru 5 NOMINAL TON [7.03 thru 17.6 kW]

The High Efficiency Two-Stage (-)ASL- JEC Condensing Unit was designed with performance in mind. These units offer comfort, energy conservation and dependability for single, multi-family and light commercial applications. The Two-Stage (-)ASL- JEC Condensing Units are the result of an ongoing development program for improved efficiencies. With system SEER's as high as 19.5, and up to 14.30 EER, these units continue a tradition of delivering high efficiency.

- · Industry's lowest profile design: 33" maximum height
- The Comfort Control² System[™] provides over 32+ on-board diagnostics and fault history codes for condensing units with single-phase compressors by detecting system and electrical problems. The integrated diagnostics with Active Protection[™] prevents compressor operation when potentially harmful conditions are detected. Sends "Call for Service" alert notification to the thermostat to alert the homeowner of required service.
- Serial Communication Enhanced When installed with a Serial Communicating Air Handler ((-)HPL/(-)HPN-HM****JC) and user interface control (-HC-TST501CMMS) Series 500 thermostat this unit offers 4 or 2 wire installation, auto-configuration, and diagnostic messaging with full communicating capability.
- Legacy Enabled Unit can be conventionally wired using 24VAC with non-communicating air-handlers or furnaces with non-communicating thermostat.

- Features a 10-year conditional unit replacement warranty and 10-year parts warranty when properly installed with the Manufacturer's air handler or the Manufacturer's indoor coil with the Manufacturer's gas furnace. See product warranty card for additional information.
- Reliable Two-Stage operation for precise temperature control with On-Demand dehumidification feature. When matched with ECM gas furnace or air-handler, the system adjusts airflow to help control humidity for unsurpassed comfort in the cooling mode.
- All controls are accessible by removing one service panel. Removable top grille provides access to the condenser fan motor and condenser coil.
- Attractive, louvered wrap-around jacket protects the coil from yard hazards and weather extremes. Top grille is steel reinforced for extra strength. Cabinet is powder painted for all-weather protection.
- For quiet operation and improved efficiency, models feature an ECM two-speed condenser fan motor with a 3-blade outdoor fan.
- All models meet or exceed a 1000-hour salt spray test per ASTM B117 Standard Practice for Operating Salt Spray Testing Apparatus.
- [] Designates Metric Conversions

FIELD INSTALLED ACCESSORIES

Low Ambient Control (Model No. RXAD-A08)

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 Sales Company, Inc. P.O. Box 17010, Fort Smith, AR 72917

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

Supersedes Form No. X33-1266