

## **SUBMITTAL COVER SHEET**

PROJECT NAME LOCATION ARCHITECT ENGINEER					
CONTRACTOR					
SUBMITTED BY DATE					
UNI	T 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 HIGHBOY & LOWBOY OIL FURNACES WITH ECM/VARIABLE SPEED MOTORS

ROCA-\*\*\*E: Highboy Series ROLA-\*\*\*E: Lowboy Series

Input Ratio from 84,000 to 175,000 BTU/HR [24.61 to 51.28 kW]

JOB NAME			MODEL NO.
CONTRACTOR			OUTDOOR UNIT MODEL NO
ENGINEER			LOCATION
SUBMITTED FOR	☐ APPROVAL	□ RECORD	ORDER NO
DATE			

#### **UNIT DATA**

### **HEATING PERFORMANCE**

TOTAL CAPACITY INPUT* MBH [kW]
TOTAL CAPACITY OUTPUT* MBH [kW]
DESIGN TEMP. RISE °F [°C] DB
AFUE %
CALIFORNIA SEASONAL EFFICIENCY

#### **SUPPLY AIR BLOWER PERFORMANCE**

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

#### **ELECTRICAL DATA**

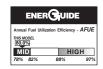
POWER SUPPLY	Hz
TOTAL UNIT AMPACITY AM	PS
MINIMUM WIRE SIZEAN	NG
MAXIMUM OVERCURRENT DEVICE FUSES/HACR BREAKER AM	PS

#### **FEATURES FOR ROCA/ROLA**

The Rheem Classic Series® premium upflow oil furnace is for installation in proper ventilated utility rooms, closets or alcoves.

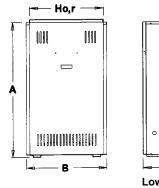
- ECM blower assemblies for heating and air conditioning applications
- ECM Control board located in furnace vestibule
- ECM controls set for 2-stage air conditioning, 2-stage heat pump back up
- 10-gauge primary and 14-gauge secondary heat exchanger
- Front cleanout ports extend through front wall for accessibility
- Efficiencies up to 85.9%
- Front or rear flue Lowboys available
- All furnaces have standard Honeywell controls
- Available with Beckett, Riello Carlin burners
- Extended vestibule on all units

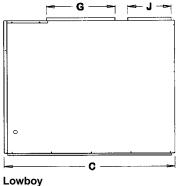


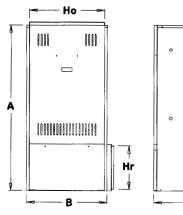


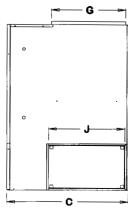


#### **DIMENSIONS**









Highboy

#### **DIMENSIONS**

Model	Lowbo	y*	Highboy					
	ROLA-070E	ROLA-115E	ROCA-070E	ROCA-115E				
DIMENSIONS								
Cabinet Height (A)	40"	46"	53-5/8"	56-1/2"				
Cabinet Width (B)	20-1/4"	25-1/8"	22-1/4"	25-1/2"				
Cabinet Depth (C)	47-1/2"	53-5/8"	33-1/8"	38"				
Centerline - Flue to Floor (D)	31-1/4"	38-1/2"	49-1/8"	52-5/8"				
Centerline - Flue to Side (E)	10-1/8"	12-1/2"	11-1/8"	12-3/4"				
Warm Air Supply Depth (G)	17-1/2"	21-1/2"	19-3/4"	23-3/8"				
Warm Air Supply Width (Ho)	18-1/4"	22-7/8"	20-1/2"	23-3/4"				
Return Air Supply Width (Hr)	18-1/4"	22-7/8"	15"	15"				
Return Air Supply Depth (J)	14"	13-5/8"	23-5/8"	23-5/8"				
Shipping Weight	323 lbs.	362 lbs.	298 lbs.	347 lbs.				

<sup>\*</sup> Specify front or rear flue on Lowboy models

#### [ ] 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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