

RELY ON RUUD.™

SUBMITTAL COVER SHEET

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UNIT SUMMARY								
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SUBMITTAL SHEET FOR HIGHBOY & LOWBOY OIL FURNACES WITH PSC/DIRECT DRIVE MOTOR

ROCA-***P: Highboy Series ROLA-***P: 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		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 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	

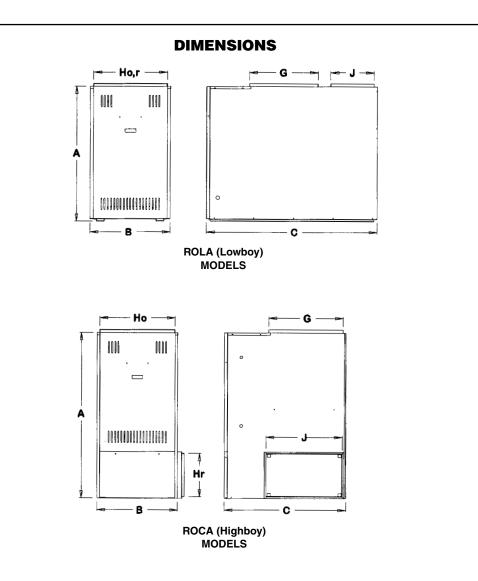




FEATURES FOR ROCA/ROLA

The Rheem *Classic Series*[®] upflow oil furnace is for installation in properly ventilated utility rooms, closets or alcoves.

- Direct Drive blower assemblies for heating and air conditioning applications
- 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 Lowboy available
- All furnaces have standard Honeywell controls
- Available with Beckett, Riello Carlin burners
- Extended vestibule on all units



DIMENSIONS

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

1. 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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