

RELY ON RUUD.™

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:

MULTI POSITION GAS FURNACES

R92P Series 92% A.F.U.E.†

Input Rates 40 to 115 kBTU [11.72 to 33.71 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 SUPPLYHz	Z
TOTAL UNIT AMPACITY AMPS	3
MINIMUM WIRE SIZE AWG	à
MAXIMUM OVERCURRENT DEVICE FUSES/HACR BREAKER AMPS	3







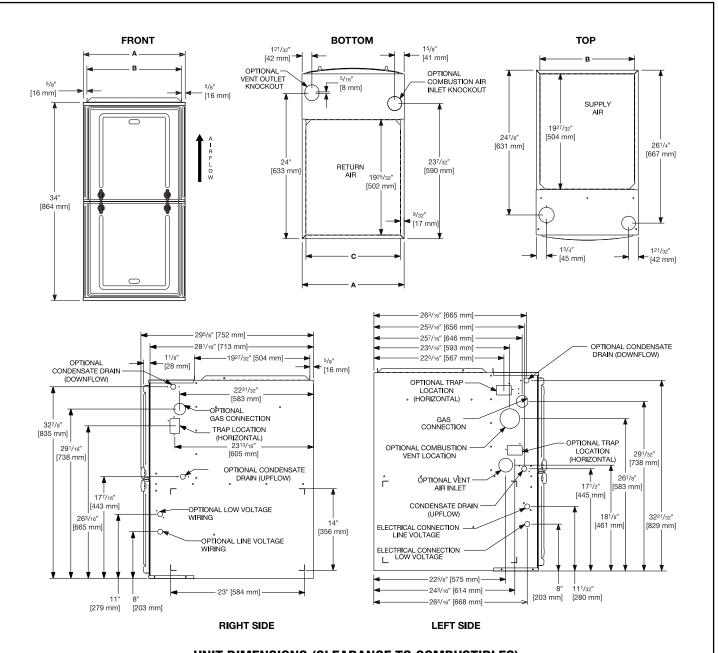


FEATURES FOR R92P

- 92% residential gas furnace CSA certified
- 4 way multi-poise design
- PlusOne[™] Diagnostics 7-Segment LED all units
- PlusOne[™] Ignition System DSI for reliability and longevity
- PlusOne[™] Water Management System with patented Blocked Drain Sensor
- Heat exchanger is removable for improved serviceability. Primary is constructed of aluminized steel, secondary is constructed of stainless steel, for maximum corrosion resistance and thermal fatigue reliability.
- Low profile "34 inch" cabinet ideal for space constrained installations.
- Blower Shelf design serviceable in all furnace orientations
- Pre marked hoses insures proper system drainage
- Vent with 2" or 3" PVC
- Replaceable Collector box
- Hemmed edges on cabinet and doors
- Quarter turn fasteners for tool less access
- Integrated control boards feature dip switches for easy system set up
- Self priming condensate trap

†A.F.U.E. (Annual Fuel Utilization Efficiency) calculated in accordance with Department of Energy test procedures.

FIELD INSTALLED ACCESSORIES



UNIT DIMENSIONS (CLEARANCE TO COMBUSTIBLES)

MODEL R92P	LEFT SIDE	MINIMUM CLEARANCE (IN.) [mm]				SHIP WGTS.	FLANGE DIMENSIONS			
		RIGHT SIDE	BACK	ТОР	FRONT	VENT	(LBS.) [kg]	A	В	С
040	0	0	0	1 [25]	2 [51]	0	123.5 [56]	171/2 [445]	16 ¹⁷ /64 [413]	16 ¹³ /64 [412]
060	0	0	0	1 [25]	2 [51]	0	128 [58]	171/2 [445]	16 ¹⁷ /64 [413]	16 ¹³ / ₆₄ [412]
070	0	0	0	1 [25]	2 [51]	0	132 [60]	171/2 [445]	16 ¹⁷ /64 [413]	16 ¹³ /64 [412]
085	0	0	0	1 [25]	2 [51]	0	147.5 [67]	21 [533]	19 ⁴⁹ /64 [502]	19 ⁴⁵ /64 [500]
100	0	0	0	1 [25]	2 [51]	0	152 [69]	21 [533]	19 ⁴⁹ /64 [502]	19 ⁴⁵ /64 [500]
115	0	0	0	1 [25]	2 [51]	0	165 [75]	241/2 [662]	2317/64 [591]	2313/64 [589]

^{*}A service clearance of at least 24" is recommended in front of all furnaces Supply and return depicted as upflow configuration.

Flange configuration will vary depending on installation orientation.

[] 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.

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

PRINTED IN U.S.A. 6-13 QG FORM NO. X33-1426 REV. 1