



# 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						
Min.-Max. Breaker						
Net Unit Weight						
Accessory						
Catalog Form Number						

### ACCESSORIES:

### NOTES:

**MULTI POSITION GAS FURNACES****W95P Series****95% 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 ..... %  
(\*uses blower motor heat)**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 W95P**

- 95% residential gas furnace CSA certified
- 4 way multi-poise design
- Diagnostics 7-Segment LED all units
- Direct Spark Ignition for reliability and longevity
- 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.

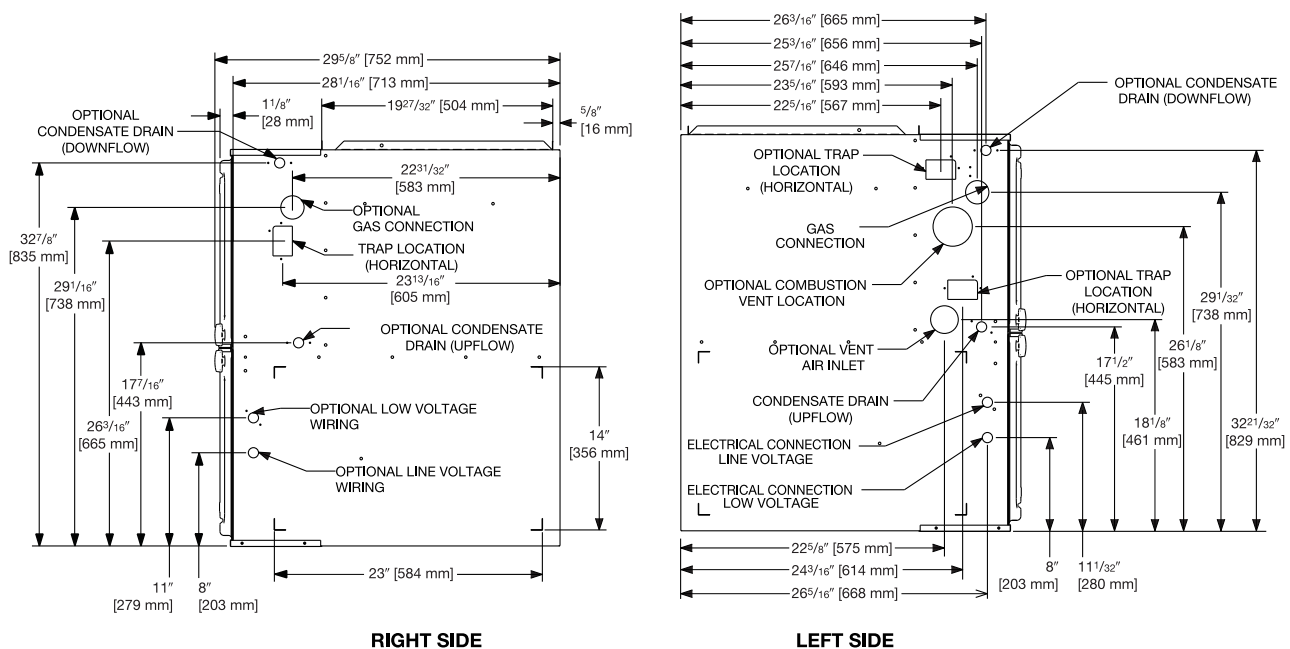
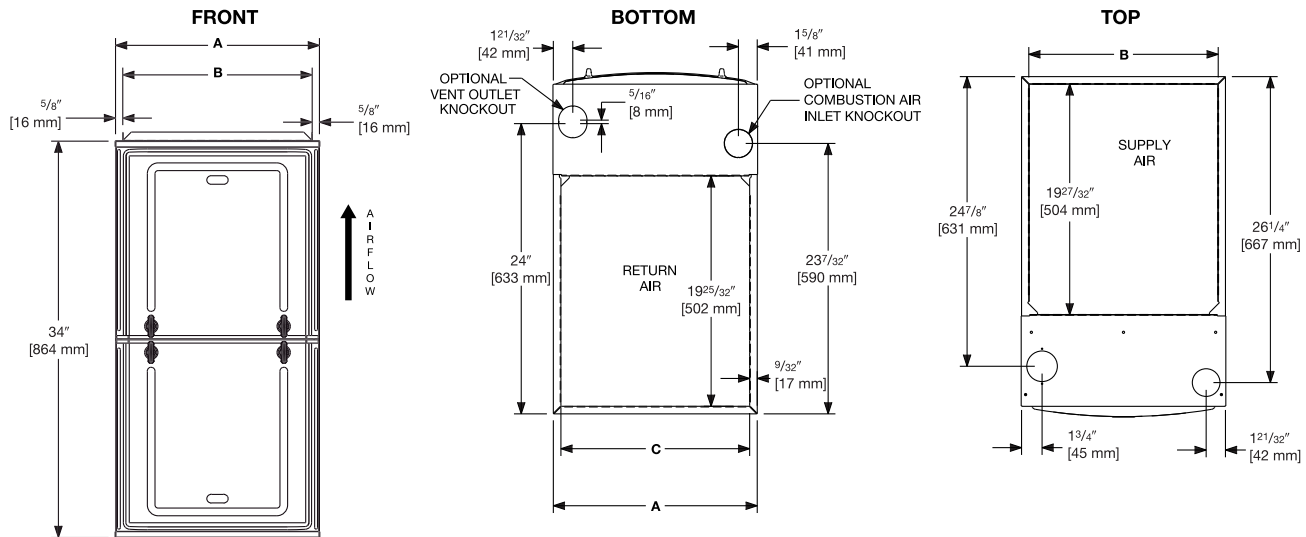
**FIELD INSTALLED ACCESSORIES**

Vent Termination Kits Concentric:

Vertical/Horizontal = RXGY-E03A-E02A (US & Canadian Installations) ..... ☐

Combustion Air Drain Kit

RXGY-D05, RXGY-D06 ..... ☐Neutralizer Kit: RXGY-A01 ..... ☐Fossil Fuel Kit: RXPFF-F01 and F02 ..... ☐External Bottom Filter Rack RXGF-CB ..... ☐External Side Filter Rack RXGF-CD ..... ☐External (Downflow) Filter Rack RXGF-CC ..... ☐



## UNIT DIMENSIONS (CLEARANCE TO COMBUSTIBLES)

MODEL W95P	LEFT SIDE	MINIMUM CLEARANCE (IN.) [mm]					SHIP WGTS.	FLANGE DIMENSIONS		
		RIGHT SIDE	BACK	TOP	FRONT	VENT		A	B	C
040	0	0	0	1 [25]	2 [51]	0	123.5 [56]	17 1/2 [445]	16 17/64 [413]	16 13/64 [412]
060	0	0	0	1 [25]	2 [51]	0	128 [58]	17 1/2 [445]	16 17/64 [413]	16 13/64 [412]
070	0	0	0	1 [25]	2 [51]	0	132 [60]	17 1/2 [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]	24 1/2 [662]	23 17/64 [591]	23 13/64 [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."