

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 POSITIC S92T Series 92% A.F.U.E.† Input Rates 40			.71 kW]
JOB NAME			MODEL NO
CONTRACTOR			OUTDOOR UNIT MODEL NO
ENGINEER			LOCATION
SUBMITTED FOR		□ RECORD	ORDER NO
DATE			
UNIT I	DATA		FEATURES FOR S92T
HEATING PER	FORMANCE		6 residential gas furnace CSA certified
TOTAL CAPACITY INPUT*	T* MBH [kW]	∎ 7-S	ay multi-poise design egment LED all units ect 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
- Solid bottom included
- Quarter turn fasteners for tool less access
- Integrated control boards feature dip switches for easy system set up
- Self priming condensate trap
- Constant Torque electrically commutated motor

tA.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
External Bottom Filter Rack RXGF-CB
External Side Filter Rack RXGF-CD
External (Downflow) Filter Rack RXGF-CC

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

SUPPLY AIR BLOWER PERFORMANCE

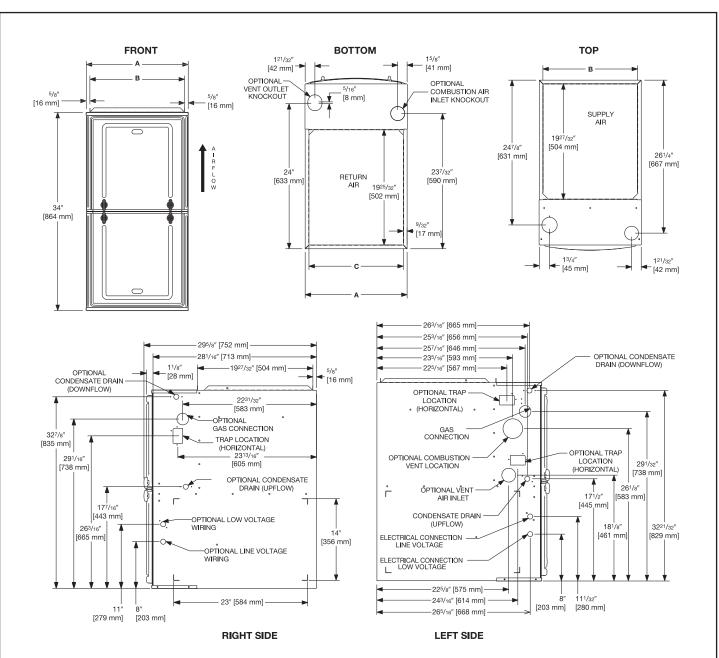
TOTAL AIR SUPPLY	CFM [L/s]
TOTAL RESISTANCE EXTERNAL TO UNIT	IWG
BLOWER SPEED	RPM
POWER OUTPUT REQUIREMENT	BHP
MOTOR RATING	HP [W]
POWER INPUT REQUIREMENT	kW

ELECTRICAL DATA

POWER SUPPLY Hz
TOTAL UNIT AMPACITY AMPS
MINIMUM WIRE SIZE AWG
MAXIMUM OVERCURRENT DEVICE FUSES/HACR BREAKER AMPS







UNIT DIMENSIONS (CLEARANCE TO COMBUSTIBLES)

MODEL LEFT		MINIMUM CLEARANCE (IN.) [mm]				SHIP WGTS.	FLANGE DIMENSIONS			
S92T SIDE	RIGHT SIDE	BACK	ТОР	FRONT	VENT	(LBS.) [kg]	A	В	C	
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]	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]	241/2 [662]	2317/64 [591]	2313/64 [589]

Russell[™] By Rheem 5600 Old Greenwood Road, Fort Smith, AR 72908

*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.



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.

[] Designates Metric Conversions