

# SUBMITTAL COVER SHEET

PROJECT NAME			
ARCHITECT			
ENGINEER			
CONTRACTOR			
SUBMITTED BY	DAT	ſE	
	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:		

	UPFLOW GAS RGRC- Series 95% A.F.U.E.† Input Rates 45	FURNACES to 105 kBTU	[13.19 to 30	.77 kW]
	JOB NAME			MODEL NO
	CONTRACTOR			OUTDOOR UNIT MODEL NO
	ENGINEER			LOCATION
	SUBMITTED FOR			ORDER NO
	DATE			
- 1				

# UNIT DATA

### **HEATING PERFORMANCE**

#### 

### 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

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





### **FEATURES FOR RGRC**

- Heat exchanger is constructed of aluminized steel for maximum corrosion resistance and thermal fatigue reliability.
- Low profile "34 inch" design is lighter and easier to handle and leaves room for optional accessories.
- Left or right side gas, electric, and condensate drainage connections on upflow models.
- Integrated control board manages all operational functions and provides hookups for humidifier and electronic air cleaner.
- An insulated blower compartment, a slow-opening gas valve and a specially designed inducer system make it one of the quietest furnaces on the market today.
- Pre-paint galvanized steel cabinet.
- Molded permanent filters.
- Optional indoor or outdoor combustion air. In addition, combustion air may be piped to either the top or side of the cabinet on all upflow models. A special molded fitting is provided to ease installation.
- Control fuse protection.
- Solid bottom is standard.
- Control board diagnostics.

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

#### FIELD INSTALLED ACCESSORIES

Plenum Adapter (RXAA-)
Vent Termination Kits Concentric:
Vertical/Horizontal = RXGY-E03A
Horizontal Two Pipe (US): RXGY-D02, D03 and D04 $\Box$
Horizontal Two Pipe (Canadian Installations)
RXGY-D02A, RXGY-D03A, RXGY-D04A
Neutralizer Kit: RXGY-A01
Fossil Fuel Kit: RXPF-F01 and F02
External Bottom Filter Rack RXGF-CB
External Side Filter Rack RXGF-CA



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. 7-12 QG FORM NO. X33-1373