

DATE
SUMMARY
NOTES:

PRINTED IN U.S.A. 4-09 DC FORM NO. XSC-1123



SUBMITTAL SHEET FOR GF901U 90% A.F.U.E. OR ABOVE UPFLOW GAS FURNACES

Models with Input Rates from 45,000, 60,000, 105,000 & 120,000 BTU/HR [13.19, 17.6, 30.8 & 35.17 kW]

JOB NAME			MODEL NO.			
CONTRACTOR			OUTDOOR UNIT MODEL NO			
ENGINEER			LOCATION			
SUBMITTED FOR	☐ APPROVAL	□ RECORD	ORDER NO			
DATE						
UNIT	DATA		FEATURES FOR GF901U			
HEATING PER	FORMANCE	• Low	• Low profile "34 inch" design is lighter and easier to handle and			
TOTAL CAPACITY INPUT*	MBH [kW]		es room for optional accessories.			

SUPPLY AIR BLOWER PERFORMANCE

EFFICIENCY

TOTAL CAPACITY OUTPUT* .. _____ MBH [kW]

DESIGN TEMP. RISE °F [°C] DB

CALIFORNIA SEASONAL

(*uses blower motor heat)

TOTAL AIR SUPPLY CFM [L/s]
TOTAL RESISTANCE EXTERNAL IWG
BLOWER SPEEDRPM
POWER OUTPUT REQUIREMENT BHP
MOTOR RATING HP [W]
POWER INPLIT REQUIREMENT KW

ELECTRICAL DATA

POWER SUPPLY	Hz
TOTAL UNIT AMPACITY	AMPS
MINIMUM WIRE SIZE	AWG
MAXIMUM OVERCURRENT DEVICE	AMPS

- Left or right side gas, electric, and condensate drainage connections on upflow models.
- Integrated control board manages all operational functions and provides accessory hookups for an electronic air cleaner.
- A slow-opening gas valve and a specially designed inducer system make it one of the quietest furnaces on the market today.
- Pre-painted galvanized steel cabinet.
- Optional indoor or outdoor combustion air. In addition, combustion air may be piped to either the top or right side of the cabinet on all upflow models. A special molded fitting is provided to ease installation.
- · Control board diagnostics.

FIELD INSTALLED ACCESSORIES

Plenum Adapter (RXAA-)
Vent Termination Kits Concentric:
Vertical/Horizontal: RXGY-E03
Horizontal Two Pipe: RXGY-D02/RXGY-D03/RXGY-D04□
Neutralizer Kit: RXGY-A01
Fossil Fuel Kit: RXPF-F01 and F02
Return Air Plenum (RXGR-C17B, 21B, 24B)
External Bottom Filter Rack: RXGF-CB
External Side Filter Rack: RXGF-CA
Internal Filter Rack for Bottom or Side Return: RXGF-DA
High Altitude Kit: (RXGY-F04, 05, 06, 07)
Twinning Kit: (RXGP-F03) (For -GRJ only)



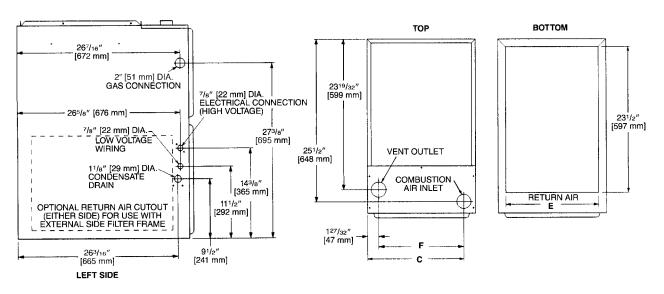


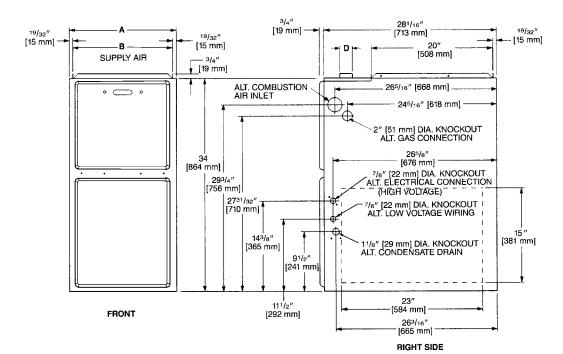






UPFLOW MODELS





TONS		MODEL A	В			E	F	LEFT SIDE	MINIMUM CLEARANCE (IN.) [mm]					SHIP
	MODEL			C	D				RIGHT SIDE	BACK	ТОР	FRONT	VENT	WGTS. [kg]
2	045	171/2 [445]	1611/32 [415]	155/8 [397]	2 [51]	15 [422]	1325/32 [352]	0	0	0	1 [25]	2 [51]	0	111 [50]
21/2	060	171/2 [445]	16 ¹¹ /32 [415]	155/8 [397]	2 [51]	15 [422]	13 ²⁵ /32 [352]	0	0	0	1 [25]	2 [51]	0	117 [53]
3		171/2 [445]	16 ¹¹ /32 [415]	155/8 [397]	2 [51]	15 [422]	13 ²⁵ /32 [352]	0	0	0	1 [25]	2 [51]	0	123 [56]
4		21 [533]	1927/32 [504]	19 ¹ /8 [487]	2 [51]	18 ¹ / ₂ [511]	179/32 [441]	0	0	0	1 [25]	2 [51]	0	123 [56]
41/2	105	21 [533]	1927/32 [504]	191/8 [487]	2 [51]	18 ¹ / ₂ [511]	179/32 [441]	0	0	0	1 [25]	2 [51]	0	152 [69]
5	120	241/2 [622]	2311/32 [593]	225/8 [575]	2 [51]	22 [600]	2025/32 [530]	0	0	0	1 [25]	2 [51]	0	160 [73]

[] 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.

Sure Comfort™ P.O. Box 17010, Fort Smith, AR 72917

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

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