



Air Conditioning & Heating

# SUBMITTAL DATA FORM

Job Name \_\_\_\_\_

Location \_\_\_\_\_

Purchaser \_\_\_\_\_

Order No. \_\_\_\_\_

Engineer \_\_\_\_\_

Unit No. \_\_\_\_\_

Model No. \_\_\_\_\_

Unit Designation \_\_\_\_\_

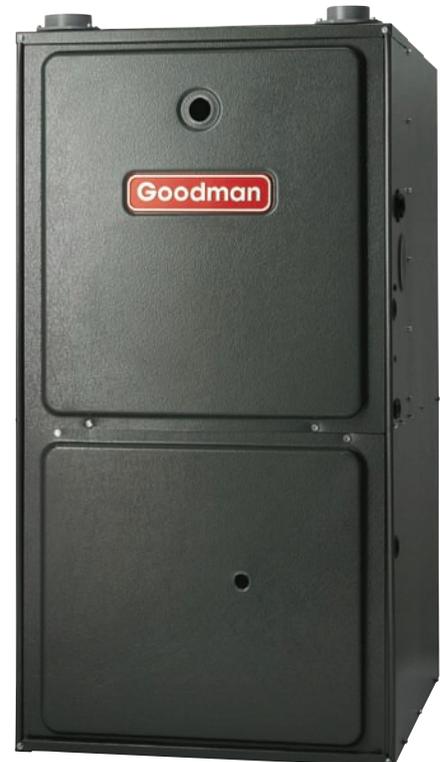
Performance Data Certified By: \_\_\_\_\_

### Standard Features

- Aluminized-steel, dual-diameter tubular heat exchanger
- Stainless-steel secondary heat exchanger
- ComfortNet™ Communicating Systems compatible
- Self-calibrating, modulating gas valve operates with two-stage or single-stage thermostats
- Efficient and quiet variable-speed circulator motor
- Furnace control board with self-diagnostics and provisions for electronic air cleaners and humidifiers
- Multiple continuous fan speed options for quiet air circulation
- Dual-certified for sealed combustion direct vent (2-pipe) or non-direct vent (1-pipe) applications
- Auto-Comfort and enhanced dehumidification modes provide energy savings and additional comfort during the cooling months
- Quiet variable-speed induced draft blower
- All models comply with California NOx emissions standards

# GMVM96 / GCVM96

COMFORTNET™-COMPATIBLE,  
 MULTI-POSITION, MODULATING  
 VARIABLE-SPEED GAS FURNACE  
 UP TO 96% AFUE



### Cabinet Features

- Cabinet air leakage ( $Q_{Leak} \leq 2\%$ )
- Fully insulated heavy-gauge steel cabinet with durable baked-enamel finish
- Foil-faced insulation lines the heat exchanger section
- Designed for multi-position installation
- Airtight solid bottom for side-return applications and easy-cut tabs for effortless removal in bottom air-inlet applications
- Convenient left or right connection for gas and electric service
- Coil and furnace fit flush for most installations



\* Complete warranty details available from your local dealer or at [www.goodmanmfg.com](http://www.goodmanmfg.com). To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Limited Warranty and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec.

# PERFORMANCE DATA FOR SYSTEM

**GAS FURNACE:** \_\_\_\_\_

**Heating Performance**

Input Capacity \_\_\_\_\_ MBH  
 Output Capacity \_\_\_\_\_ MBH  
 Air Temp. Rise \_\_\_\_\_ °F

**Supply Air Blower Performance**

Total Supply Air \_\_\_\_\_ CFM  
 Ext. Static Pressure \_\_\_\_\_ IWG  
 Blower Speed \_\_\_\_\_ RPM  
 Power Output Required \_\_\_\_\_ BHP  
 Motor Ratings \_\_\_\_\_ HP  
 Power Input Required \_\_\_\_\_ kW

**Electrical Data**

Power Supply \_\_\_\_\_  
 Total Unit Amps \_\_\_\_\_  
 Minimum Wire Size \_\_\_\_\_ AWG

**Max Overcurrent Device:**  
 Fuse \_\_\_\_\_ Breaker \_\_\_\_\_ Amps \_\_\_\_\_

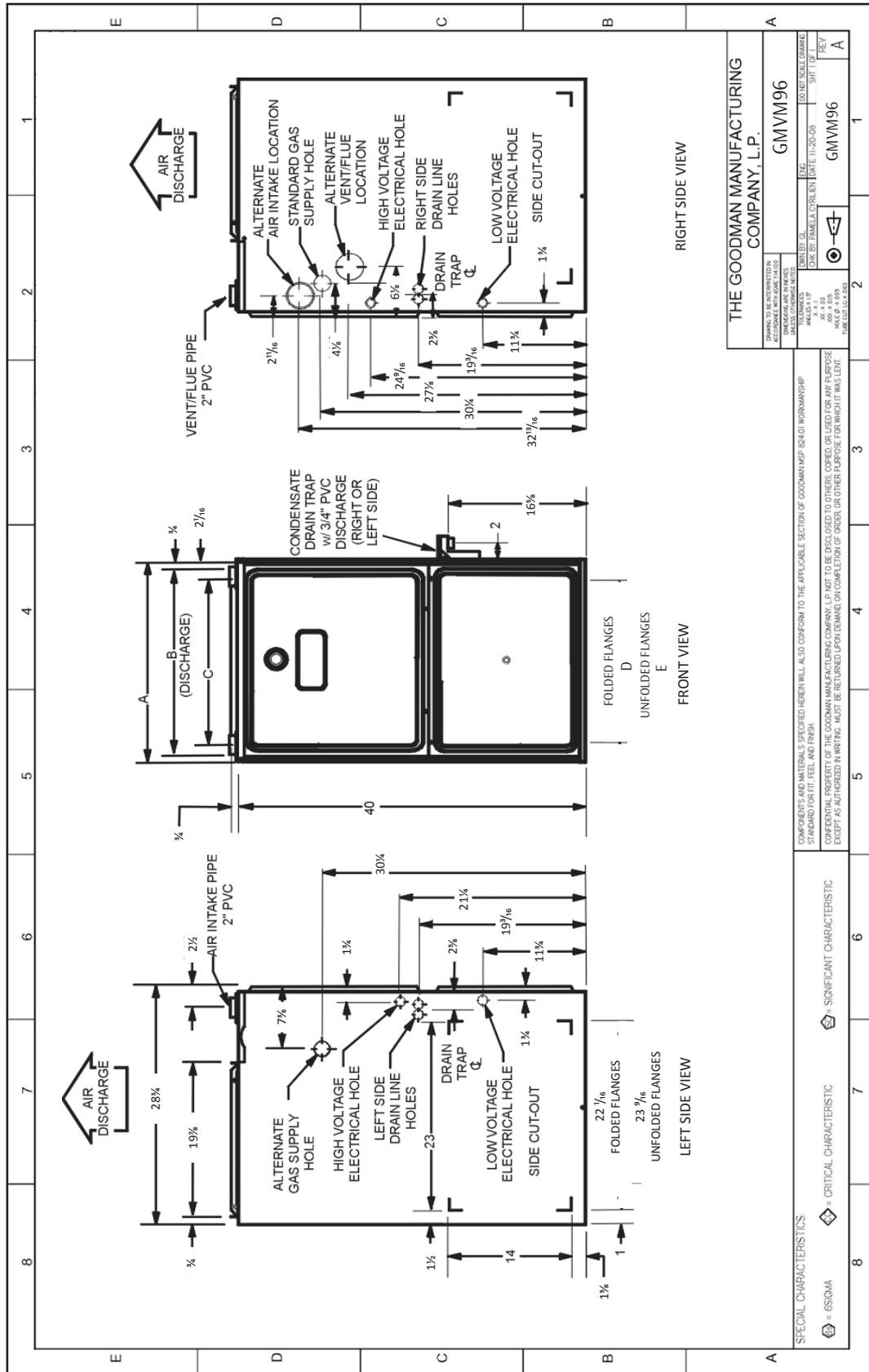
**OUTDOOR UNIT:** \_\_\_\_\_

**Cooling Performance**

Total Capacity \_\_\_\_\_ MBH  
 Sensible Capacity \_\_\_\_\_ MBH  
 Outdoor Design TMP \_\_\_\_\_ °F DB / WB  
 Air Temp entering \_\_\_\_\_  
 Evaporator Coil \_\_\_\_\_ °F  
 Power Input Required \_\_\_\_\_ kW  
 (less blower motor)

## NOTES

**CERTIFIED DIMENSIONS**



MODEL	W	D	H	A	B	C	D	E
GMVM960603BX	17½"	28¾"	40¾"	17½"	16"	13½"	12½"	13½"
GMVM960805CX	21"	28¾"	40¾"	21"	19½"	16½"	16"	17½"
GMVM961005DX	24½"	28¾"	40¾"	24½"	23"	20½"	19½"	20½"
GMVM961155DX	24½"	28¾"	40¾"	24½"	23"	20½"	19½"	20½"

## ACCESSORIES LIST

MODEL	DESCRIPTION	GMVM96 0603BX	GMVM96 0805CX	GMVM96 1005DX	GMVM96 1155DX	√
LPKMOD060UF	LP Conversion Kits	√	---	---	---	
LPKMOD080UF		---	√	---	---	
LPKMOD100UF		---	---	√	---	
LPKMOD115UF		---	---	---	√	
LPKMOD060CF		---	---	---	---	
LPKMOD080CF		---	---	---	---	
EFR01	External Filter Rack	√	√	√	√	
DCVK-20	Horizontal/Vertical Concentric Vent Kit (2")	√	√	√	---	
DCVK-30	Horizontal/Vertical Concentric Vent Kit (3")	√	√	√	√	
CFB21	Downflow Floor Base	---	---	---	---	
CFB24	Downflow Floor Base	---	---	---	---	
0170K00000S	Flush-mount vent kit	√	√	√	√	

### NOTES

√ Indicates available for this model

- For installation in Canada, gas furnaces are certified only to 4,500'.