

## G16 SERIES UNITS

### I - INTRODUCTION

The G16 is a medium high efficiency non-condensing furnace. It is available in six models with three input capacities; 50,000, 75,000, and 100,000 Btuh for either natural gas or LPG use. All G16 models are available in low NO<sub>x</sub> versions to meet nitrogen oxide requirements in California. These special G16X models meet the California emissions standards of 50 nanograms per joule in the South Coast Air Quality Management District and the San Francisco Bay Area Air Quality Management District. **G16X models are for use with natural gas only.** These units may not be converted for LPG.

All G16 model units utilize the Lennox Duracurve heat exchanger. Flue products are removed by a factory installed induced draft blower which safely vents combustion products and operates only during the on cycle. A pressure switch prevents unit operation in case of blockage of the flue outlet.

Vertical venting is achieved through either dedicated or nondedicated venting systems. All G16 furnaces must be vented in compliance with all local codes and the National Fuel Gas Codes (ANSI-Z223.1). Canadian units must comply with CAN1 B149 Installation Code.

All G16 model units use hammock type oil impregnated wrap-around filter. Johnson Controls G90 electronic ignition system is used to light the pilot on each operating cycle (intermittent pilot). A protective circuit verifies pilot flame to allow main burner ignition. Both pilot and main burner are extinguished during the off cycle. If pilot fails to light, the main gas valve will not open. Pilot ignition is fully automatic and occurs only on demand for heat. Should a loss of flame occur, the main valve closes and pilot spark recurs within 0.8 second.

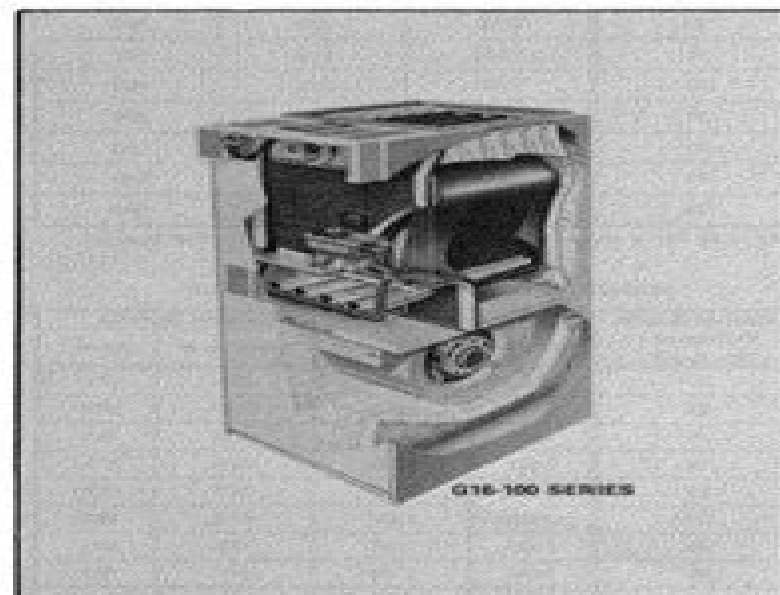


FIGURE 1

### II - UNIT INFORMATION

#### A - Specifications

Model No.	G16Q3-50	G16Q3-50	G16Q3-75	G16Q4-75	G16Q4-100	G16Q5-100
Input Btuh	50,000	50,000	75,000	75,000	100,000	100,000
Output Btuh	41,000	41,000	61,000	61,000	81,000	81,000
U.A.P.U.E.	81.0%	81.0%	80.0%	80.0%	80.1%	80.1%
Temperature rise range (°F)	35 - 65	20 - 50	35 - 65	35 - 55	35 - 65	25 - 55
High static certified by A.G.A. (in. w.g.)	.50	.75	.50	.75	.50	.75
Gas piping size I.P.S. (in.) natural or LPG	1/2	1/2	1/2	1/2	1/2	1/2
Blower motor horsepower	1/4	1/3	1/3	1/2	1/2	3/4
Blower wheel nominal dia. x width (in.)	9 x 7	10 x 7	10 x 7	10 x 8	10 x 8	12 x 12
Net filter area (sq. ft.) & cut size (in.)	(5.8) 36 x 28 x 1	(5.8) 36 x 28 x 1	(5.8) 36 x 28 x 1	(6.8) 40 x 28 x 1	(8.9) 52 x 28 x 1	(8.9) 52 x 28 x 1
Tons of cooling that can be added	1, 1-1/2 or 2	2-1/2 or 3	2-1/2 or 3	3-1/2 or 4	2-1/2, 3, 3-1/2 or 4	4 or 5
Shipping weight (lbs.)	160	165	170	195	240	260
Number of packages in shipment	1	1	1	1	1	1
Electrical characteristics						
120 volts — 60 hertz — 1 phase (less than 12 amps) — All Models						
Return Air	Model No.	RA10-15-45	RA10-15-45	RA10-15-45	RA10-15-45	RA10-15-53
Cabinet (Optional)	Shipping Wt. (lbs.)	54	54	54	54	56
*LPG Kit — Optional						
LB-33151CAD (All Models)						

\*Annual Fuel Utilization Efficiency based on DOE test procedures and according to FTC labeling regulations.

\*LPG Kit must be ordered extra for field changeover.

# Lennox G16 Service Manual

**CO Houle**



**Lennox G16 Service Manual:**

Gas Appliance Service Manual Joint A.G.A.-GAMA Committee on Gas Appliance Service Manuals, 1960  
Manual, 1957

B-60 Service

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