

UNTI INFORMATION

G50UHi

Corp. 0/304-L4 Revised 10-2005

G50UHi Series Units

G50UHi series units are mid-efficiency gas furnaces used for upflow or horizontal applications only, manufactured with Lennox Duralok Plus[®] heat exchangers formed of aluminized steel. G50UHi units are available in heating capacities of 66,000 to 154,000 Btuh and cooling applications up to 5 tons. Refer to Engineering Handbook for proper sizing.

Units are factory equipped for use with natural gas. Kits are available for conversion to LPG operation. G50UHi model units are equipped with the Lennox. SureLight[®] silicon nitride ignition system and blower control module. The blower control module allows the G50UI to maintain a constant CFM over a wide range of operating static pressure. All units use a redundant gas valve to assure safety shut-off as required by C.S.A.

All specifications in this manual are subject to change. Prooedures outlined in this manual are presented as a recommendation only and do not supersede or replace local or state codes. In the absence of local or state codes, the guidelines and procedures outlined in this manual (except where noted) are recommended only and do not constitute onte.

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A IMPORTANT

Improper installation, adjustment, alteration, service or maintenance can cause property damage, personal injury or loss of life. Installation and service must be performed by a qualified installer, service agency or the gas supplier.

AWARNING



Electric shock hazard. Can cause injury or death. Before attempting to perform any service or maintenance, turn the electrical power to unit OFF at disconnect switch(es). Unit may have multiple power supplies.

WARNING

Sharp edges. Be careful when servicing unit to avoid sharp edges which may result in personal injury.

Lennox G8 Manual

Jessica J Manson

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