



G1D80BT



ULTRA V

ADVANTAGE 80

80% Gas Furnace Upflow/Horizontal

HEAT EXCHANGER

- Efficient aluminized steel tapered S-curve
- Crimped no weld construction for longer life

CABINET

- Compact 40" height
- Insulated to increase efficiency and reduce sound levels
- Unitized construction for cabinet integrity
- Prepainted steel for maximum durability

BLOWER

- Isolated and insulated compartment to reduce sound levels
- Easily removable slide-out design
- Multi-speed for wide airflow range
- PSC permanently lubricated motor for low maintenance and optimum efficiency
- Dynamically balanced blower with resilient motor mounts for smooth and quiet operation

BURNERS

- Aluminized steel inshot burners for smooth ignition
- Sound attenuating burner enclosure

CONTROLS

- Honeywell 24 V gas valve
- Integrated ignition and fan control board
- Board features self diagnostics as well as saving last five (5) fault codes in nonvolatile memory for ease of service
- Provides reverse polarity protection
- Hot surface ignition using steel shrouded, high density Norton Mini-Igniter™
- Fan control board features adjustable fan off time in the heating mode and a 60 second fan off time delay in the cooling mode
- Fan control board provides terminals for electronic air cleaner, humidifier, furnace twinning, and continuous low speed fan operations
- Control circuit is fuse protected
- 40 VA transformer
- Color coded control wiring

VENTING

- Permanently lubricated draft motor with stainless steel shaft and air cooled for long life
- Category 1 direct vent capable
- Outside combustion air optional

INSTALLATION

- Left or right gas entry
- Left or right electrical power entry
- "L" models comply with California Low NOx regulations

ACCESSORIES

- Propane conversion kit
- Twinning kit
- "Flush fit" coils
- Side return filter kit

WARRANTY

- 20 year limited heat exchanger warranty
- 5 year limited on all parts
- Extended protection plans available



Ultra V Enhanced 80 Manual

Christian G. Meyer



Ultra V Enhanced 80 Manual:

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