



G18D 80% Efficient Gas Furnace

Furnace Features

- Sealed combustion system – Safe because no indoor air is used for combustion.
- A/C Ready - 2-4 Ton with a 1/3, 1/2 or 3/4 HP constant torque blowers.
- An optional 1.0 HP 1400 RPM constant torque blower is available for 5 Ton cooling applications
- Twin disposable air filters trap dirt effectively – Air Filters are standard sizes that are available everywhere.
- Drum heat exchanger – Made of 20-gauge aluminized steel with aluminized steel heat transfer tubes.
- Solid state integrated control board – Monitors flame, start up and shut down of blower, improving efficiency.
- Boost combustion blower – Provides a consistent and stable flow of air to the burner, and is unaffected by outside conditions.
- Appliance equipped with white metal doors
- Designed and labeled for installation only in Mobile Home applications
- Designed for use with Natural Gas or Propane (HD-5) fuel
- Hot surface ignition system – Used with 80% AFUE models.
- Full insulated cabinet – Fiberglass with reflective foil makes for quiet and efficient operation and minimizes heat loss.
- Built-in coil compartment handles coils for add on AC system up to 5 tons.
- Duct connector– Unique design provides alignment flexibility and makes a leak-free gasketed connection to all manufactured home supply ducts.
- Monoport Burner – Uses stainless steel to distribute burner flame evenly around the heat exchanger for long heat exchanger life.
- MORTEX™ furnaces fit in a new factory-built home or a replacement for an older furnace, models are available with the standard features needed ensuring that a cost-effective installation!
- Warranty – 5 years on mechanical parts, 10 years on heat exchanger.*

* See warranty certificate for full details.

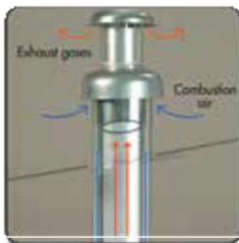
** AFUE - Annual Fuel Utilization Efficiency

G-18 High Efficiency Gas Furnace



Key Features

- ① Sealed Combustion Drum Exchanger
- ② Solid State Control Board
- ③ Standard Disposable Filter
- ④ Hot Surface Ignition
- ⑤ Combustion Blower
- ⑥ FER Compliant ECM Motor
- ⑦ A2L Refrigerant detection sensor



Sealed Combustion Appliance. The innovative "pipe-inside-a-pipe" roof jack, vents combustion gases while bringing air from outdoors to the burner, thereby producing a higher level of efficiency and safety.



Extreme weather or high winds do not interrupt the automatic ignition with its high temp, (2,500°F) silicon carbide element.



G18 models feature solid state controls for trouble-free ignition and the programmed on-off blower achieves even room temperature and comfort.

