



MORTEX™
Manufactured Housing Products

G-18 High Efficiency Gas Furnace

Furnace Features

- Sealed combustion system – Safe and more efficient because no indoor air is used for combustion.
- A/C Ready - 2-5T AC capacity.
- FER Compliant ECM Constant torque blowers
- Twin throw away filters clear the air effectively – Standard types are available everywhere.
- High efficiency drum heat exchanger – Made of 20 gauge aluminized steel for extra long service life.
- 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 white metal doors
- Designed and labeled for installation only in Mobile Home applications-per DOE 2023
- Hot surface ignition system – Used with high efficiency 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.
- 4-way 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 and sintered metal for exceptional burner efficiency and long service life.
- MORTEX™ furnaces fit virtually anywhere – Whether it's a new factory built home or a replacement for an older furnace, models are available with just the features needed ensuring that a cost-effective installation will be made!
- Warranty – 5 years on mechanical parts, 10 years on heat exchanger.*

* See warranty certificate for full details.

** AFUE - Annual Fuel Utilization Efficiency

Required products meet UL 60335-2-40 4th edition

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Key Features

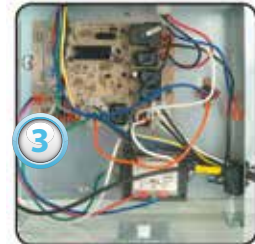
- ① Sealed Combustion
- ② High Efficiency Drum Exchanger
- ③ Solid State Control Board
- ④ Universal Disposable Filter
- ⑤ Hot Surface Ignition System
- ⑥ Boost Combustion Blower
- ⑦ FER Compliant ECM Motor



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, (2500°F) silicon carbide element.



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

