

80V Enhanced

Mid-Efficiency Gas Furnaces
G2D80V



Make yourself
at home with
quality comfort.

AIREASE[™]

Built for life. Yours.

Dependable.
Reliable. And
a great value.

There's something comforting in the thought that every time you step into your home it will be warm and restful. AirEase gas furnaces feature the highest-quality engineering to ensure reliable and dependable operation—even under the harshest weather conditions. And with their robust parts and energy-efficient operation, you can be sure that AirEase products deliver uncompromised value.



- Up to 80.0% efficient
- Lifetime limited warranty – heat exchanger*
- 10-year limited warranty – parts**

A two-stage furnace operates at high or low output settings to accurately and efficiently control home comfort in relation to outside temperature.

With the ability to start and stop gradually and run on continuous fan at a reduced speed, the variable speed fan motor allows air to flow evenly and consistently throughout the home. This ensures greater energy efficiency and helps maintain an even temperature throughout the home.

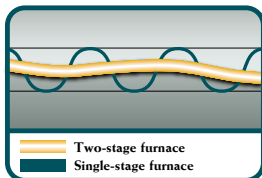
Comfort Enhancements

Reliable Comfort	By combining an ECM™ variable speed motor and a two-stage gas control system , the Enhanced 80V has the ability to run at varying speeds. The motor gradually delivers heat at low or high levels to accurately control the temperature in winter and humidity levels in summer. An electronic control system is dedicated to constantly monitoring the furnace's operation. This combination creates unparalleled home comfort you can rely on day after day.
Energy Efficiency	The Enhanced 80V furnace features an AFUE rating of up to 80.0% . And that means less energy is required to maintain the comfort of your home when compared to older, less-efficient furnaces. In the short term, you use less energy . And in the long term, the energy savings can exceed what you paid for the furnace. Now that's a smart investment!
Quiet Operation	With features like a fully insulated cabinet and the ability to bring in combustion air from outdoors, the Enhanced 80V is designed to operate quietly —during every stage. With a variable speed blower motor, the slow ramp up and ramp down deliver quiet operation. It's just another element that adds to your ultimate comfort.
Quality Construction	The Enhanced 80V is engineered with quality components that last. Made with materials like aluminized steel heat exchangers to help resist corrosion and maintain long-lasting performance, the Enhanced 80V provides years of trouble-free operation. Add the peace of mind of our impressive warranties* and you have dependability that makes a difference.

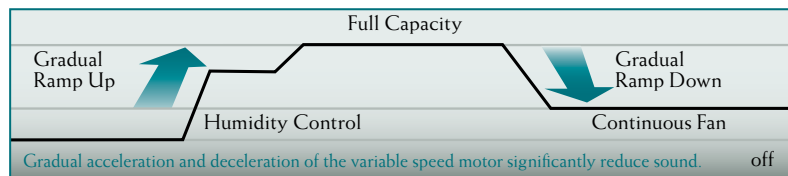
*Lifetime limited heat exchanger warranty applies to registered product only (standard 20-year with no online registration). See full warranty at www.alliedair.com for terms, conditions and exclusions.

**Warranty provides for a total of 10 years of limited warranty coverage (standard 5-year limited parts warranty, plus an additional 5-year limited extended parts warranty). Warranty must be registered online within 60 days of installation to qualify for 10-year coverage. Unregistered equipment defaults to 5-year coverage. See full warranty at www.alliedair.com for terms, conditions and exclusions.

Temperature Swing Comparison



Variable Blower Speed Operation



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(800) 448-5872

Due to our policy of continuous improvement, specifications are subject to change without notice.

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Not approved for use in mobile home applications.

Our gas efficiency AFUE ratings are certified by the Gas Appliance Manufacturers Association.