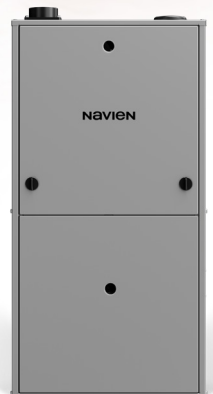




NDF600 Series

NEW NDF600

Condensing 2-Stage Gas Furnace



Introducing the new NDF 2-Stage Furnace

The perfect balance of comfort
and energy efficiency

The 2-stage design delivers enhanced comfort and efficiency by automatically adjusting output to match heating demand which improves energy savings compared to single-stage systems. Combined with a variable speed blower, this system provides quiet operation and more consistent temperatures.



**Designed and built
for the toughest climates**

The NDF is engineered to create an exceptional home heating environment, from cool spring and fall days to the coldest winter nights. No matter what Mother Nature brings, the NDF is built to keep you warm while maximizing performance and minimizing energy usage.





Comfort-focused technology
that's quiet, gentle and efficient



Steadier indoor temperature

Low-stage operation with variable airflow reduces temperature swings and keeps comfort within a tighter band.



Better humidity balance

Longer low-fire runtimes and optimized airflow improve perceived dryness by avoiding short, harsh heating cycles.



Quieter operation

Low-stage firing and ECM blower ramping eliminate abrupt noise and keep sound levels consistently low.



More consistent airflow feel

Variable-speed blower delivers gentler, lower-velocity air that avoids drafts at registers.



Fewer cold-start cycles

Low-stage starts and smoother transitions remove the uncomfortable “blast of hot air” effect throughout the house.



Improved temperature mixing

Variable airflow and staging prevent overheating during milder outdoor temperatures and maintain balanced comfort across different rooms.

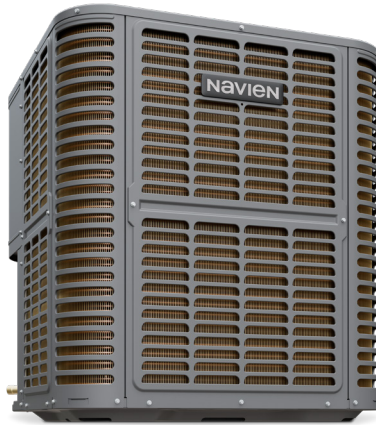


Capacity-matched HVAC systems for any home or climate



Complete your comfort system with Navien integrated technology

Pair the NDF Furnace with a Navien NAA Air Conditioner for dependable, year-round home comfort. Or, go one step further and use the NAZ heat pump for great cooling performance and extra dual-fuel heating capacity. Navien's capacity-matched systems deliver balanced airflow, precise temperature control, optimized refrigerant performance, and reduced system cycling. The result is efficient, reliable heating and cooling that maximizes whole-home comfort in every season.



NAZ Air-to-air Energy-saving Heat Pump

Capacity-matched dual
fuel heating and cooling



Environmentally
friendly R-454B
low-GWP refrigerant.



Energy-efficient
with matches up
to 17.6 SEER2.



Dual fuel compatibility
with gas furnace for
added comfort.



Performs in outdoor
temperatures from -4°F to
124°F (-20°C to 51°C).



Capacity matching
technology for
improved comfort.



Compatible with
single- or two-stage
thermostats.



NAA Variable-capacity Air Conditioner

Simplified high-efficiency
forced-air cooling



Energy-efficient
with matches up
to 17.0 SEER2.



Inverter driven
variable-speed
compressor.



Quiet operation
with sound levels
as low as 61 dBA.



Performs in outdoor
temperatures from 5°F to
124°F (-15°C to 51°C).



Environmentally
friendly R-454B low
GWP refrigerant.



Compatible with
single- or two-stage
thermostats.



Navien HVAC, a smart choice for all season energy-saving heating and cooling comfort

The NDF 2-stage variable speed furnace, capacity-matched with our NAA Air Conditioner or our NAZ Air-to-air heat pump systems can be configured to precisely adapt air temperatures and airflow to the ever changing outdoor weather conditions.

The result is a quiet and gentle flow of warm or cool air that truly enhances your living environment. To discover the exceptional comfort the Navien HVAC systems can bring to your home, get in touch with your local Navien dealer or visit Navieninc.com.

