



GE APPLIANCES
a Haier company

AIR&WATER
SOLUTIONS

Top-Discharge **vs.** Side-Discharge

Many factors should be considered when choosing between a top-discharge and a side-discharge HVAC system for residential installation. Comparing both options helps ensure the system you choose fits the home's layout, comfort needs, and long-term energy savings goals.



Top-Discharge Inverter Heat Pumps are the traditional choice, known for their proven performance.



Side-Discharge Inverter Heat Pumps offer a more compact design that can be installed in tight spaces, delivering quiet operation without loss of efficiency.



Choosing the Right System for You

Benefits of Top-Discharge:

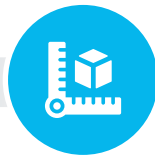
- Efficient Airflow
- Classic Profile
- Right-Sized Efficiency

Benefits of Side-Discharge:

- Compact Size
- Quieter Operation
- All-Season Capable

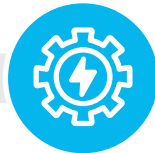


Install clearances requiring as little as 6" of space in the back and 12" in the front.



Industry-leading install clearances requiring as little as 4" of space in the back and 14" in the front.

High-efficiency inverter technology available on select models, providing up to 21 SEER2 delivering outstanding efficiency and reduced energy costs.



Energy-efficient inverter heat pump that delivers up to 19 SEER2 and 10 HSPF2 while heating down to -22°F.

Noise levels as low as 61 decibels (dB) for high-efficiency models, which is lower than a standard vacuum cleaner (up to 75 dB).



Quiet operation as low as 54 decibels (dB) ensures comfort without disruptive noise.

24V thermostat compatible, dual-fuel rated, and have AHRI certified matches with a variety of indoor units.



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