



ALLIED™

Air Handlers

2025 Compliant Refrigerant
7AH2E, 7AH1 & 7AHW

THE RIGHT CHOICE FOR
CONSISTENT COMFORT
AND EFFICIENCY.



SOME DECISIONS ARE TOUGH. THIS ONE ISN'T.

When you consider a Allied™ system, quality and value are a given. You're getting peace of mind with great features and a smart design—and best of all, you get it right now.

For a cleaner tomorrow

We believe building for tomorrow is as important as building for today. The transition to low Global Warming Potential (GWP) refrigerants represents a positive step for the environment, as it significantly reduces the impact of harmful greenhouse gases.

The new refrigerant used in our products reduces global warming potential by 78%*. That helps all of us reduce our environmental impact and build toward a cleaner future for everyone.



Efficiency ratings

Consider the SEER and HSPF ratings that measure system performance. Higher numbers mean greater efficiency and lower energy bills for you. SEER2 and HSPF2 are new ratings that reflect changes to national testing standards. Think of it like highway vs. city gas mileage. SEER2 and HSPF2 more closely reflect energy efficiency in real life applications, which is why the rating is slightly lower.



Superior coil protection

For durability in harsh environments, Omniguard® Total Corrosion Protection Technology is featured on all Allied heat pumps, helping to protect against corrosive elements and extend the life of your heat pump for years to come.



Immediate savings

With a high-efficiency system, you may qualify for local utility and energy incentives as well as rebates.† Your Allied professional can provide you with the latest information to help you take full advantage of available money-saving opportunities.



Is it time to replace your unit?

It can be hard to decide whether to repair or replace. Here are a few things to keep in mind when you're deciding:

- **Age of the unit** – Consider a new unit if your heat pump is 10-12 years old.
- **Updates** – New technology makes units more efficient and easier to control. Plus, older units use R-22 refrigerant that's scarce, expensive to recharge and harmful to the environment.
- **Repair costs** – Once repair costs exceed 50% of the cost of a new unit, a new purchase might be in order.

*Global, national, state, and local GWP requirements may change at any time without notice.



WHATEVER YOUR NEEDS, AN ALLIED™ AIR HANDLER IS THE RIGHT CHOICE, RIGHT NOW.



7AH2E

Designed for dependable performance

With a constant-torque blower motor, the 7AH2E helps bring energy efficiency and consistent temperature together for comfort you can rely on. Pair with a matched Allied heat pump or air conditioner to help maximize effectiveness and better qualify for local utility rebates.*

7AH1V

Comfort throughout the year

The 7AH1V features a variable-speed motor that controls temperature and humidity to help keep you comfortable. The 7AH1V is the right choice for high-humidity environments and homeowners who prioritize energy savings.

7AH1E

Cool savings every day

An upgraded constant-torque blower motor uses up to 30% less energy than the 7AH1C. Pair this air handler with a matched Allied heat pump or air conditioner for enhanced energy savings all year long.

7AH1C

Built for reliability

Designed to deliver dependable comfort, the 7AH1C's permanent split capacitor (PSC) motor delivers consistent airflow throughout the seasons. For the best performance, pair this air handler with a matched Allied heat pump or air conditioner.



7AHW

Flexible and efficient design

Compact and lightweight, the 7AHW wall-mounted air handler offers installation flexibility and is ideal for condos and multi-residence buildings. Available with a reliable PSC motor or a high-efficiency ECM motor, the unit delivers dependable comfort all season long.

* Check with your local utilities to confirm eligibility. Rebates and incentives for efficiency vary by locality and utility. Allied does not make any representation, warranty, guarantee, or other assurance as to whether the each model qualifies or is eligible for rebates in your local area.



ALLIED: THE EASY DECISION.

When you think about everything Allied delivers, your decision is easy. With Allied, all your heating and cooling questions are answered. The performance and reliability you want are right here, and ready to go to work.

Allied. The right choice. Right now.

ALLIED™

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

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Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your contractor for details or visit www.energystar.gov.