

A photograph of a family in a living room. In the foreground, a man and a young girl are lying on the floor, smiling and playing with wooden blocks. The man is on the left, and the girl is on the right. They are both focused on the blocks. In the background, a woman is sitting on a couch, looking at a tablet. The room is bright and cozy, with a lamp visible in the upper left corner.

AIR HANDLERS

2025 Compliant Refrigerant
Compact and High Efficiency

BUILT FOR LIFE. YOURS.

AIREASE®

●●● PRO SERIES

Our highest performance air handler, delivers high efficiency and unmatched control to create your ideal home environment.



A constant-torque air handler designed for efficiency and quiet operation.



7AH2AV

High-efficiency, two-piece, variable-speed air handler with Comfort Sync® enabled technology

The Pro Series™ 7AH2AV Air Handler consistently and accurately adjusts temperatures with its variable-speed blower motor, eliminating hot and cold spots while helping lower energy costs and reduce sound. You'll also enjoy better humidity control and improved airflow, so you can create your ideal home environment. Pair it with the Comfort Sync® A3 Thermostat for effortless control and enhanced communicating features.

KEY FEATURES

SELF-DIAGNOSING CONTROL BOARD

COMFORT SYNC THERMOSTAT ENABLED

MHT™ TECHNOLOGY

OMNIGUARD™ TOTAL CORROSION PROTECTION

INSULATED CABINET

ANTIMICROBIAL PROTECTION

INTEGRATED RDS

7AH2AE

Mid-efficiency, two-piece, constant-torque air handler

The efficient 7AH2AE Air Handler features a constant-torque blower motor and two-piece cabinet design, delivering consistent temperatures and quiet operation to keep you comfortable no matter the season.

KEY FEATURES

MHT™ TECHNOLOGY

OMNIGUARD™ TOTAL CORROSION PROTECTION

INSULATED CABINET

ANTIMICROBIAL PROTECTION

INTEGRATED RDS

EFV

High-efficiency, constant-torque modular electric furnace

The EFV modular electric furnace's constant-torque blower motor delivers consistent temperatures and improved airflow throughout your home, helping lower energy bills and keeping you comfortable all year long when a gas furnace is not an option.



KEY FEATURES

ELECTRIC FURNACE

INSULATED CABINET

ANTIMICROBIAL PROTECTION

COMPACT DESIGN

* 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 each model qualifies or is eligible for rebates in your local area

Air handler designed for consistent comfort and quiet operation.



7AH1AV

High-efficiency, one-piece, variable-speed air handler

The 7AH1AV Air Handler consistently and accurately adjusts temperatures with its variable-speed blower motor, eliminating hot and cold spots while helping lower energy costs and reduce sound. You'll also enjoy better humidity control and improved airflow.

KEY FEATURES

MHT™ TECHNOLOGY

OMNIGUARD™ TOTAL CORROSION PROTECTION

INSULATED CABINET

ANTIMICROBIAL PROTECTION

INTEGRATED RDS

7AH1AE

Mid-efficiency, one-piece, constant-torque air handler

The efficient 7AH1AE Air Handler features a constant-torque blower motor, delivering consistent temperatures and energy savings to keep you comfortable no matter the season.

KEY FEATURES

MHT™ TECHNOLOGY

OMNIGUARD™ TOTAL CORROSION PROTECTION

INSULATED CABINET

ANTIMICROBIAL PROTECTION

INTEGRATED RDS

7AH1AC

Standard-efficiency, one-piece, single-speed air handler

The single-speed 7AH1AC-71 delivers consistent temperatures and airflow throughout your home, offering dependable comfort year after year.

KEY FEATURES

MHT™ TECHNOLOGY

OMNIGUARD™ TOTAL CORROSION PROTECTION

ANTIMICROBIAL PROTECTION

INTEGRATED RDS

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Built Smarter To Last Longer

Inside every AirEase® Air Handler, you'll find the highest level of technology and craftsmanship backed by a Limited Lifetime Warranty on the heat exchanger.*

BACK YOUR INVESTMENT WITH THE INDUSTRY'S STRONGEST WARRANTIES.

Installations by AirEase dealers are backed by our unit replacement program[†], along with a 10-year limited warranty on parts and compressor for lasting peace of mind.[†]



FEATURES	7AH2AV	7AH2AE	7AH1AV	7AH1AE	7AH1AC	EFV
Configuration	2-Piece	2-Piece	1-Piece	1-Piece	1-Piece	Modular
Omniguard® Coil	•	•	•	•	•	
Protection Pro™	•	•	•	•	•	•
Comfort Sync® Enabled	•					
Refrigerant	R-454B	R-454B	R-454B	R-454B	R-454B	
Multi-Refrigerant Option		•	•	•	•	
Blower Motor	Variable Speed	Constant Torque	Variable Speed	Constant Torque	PSC	Variable Speed
Sleeved Distributor Tubes	•	•	•	•	•	
Factory-Installed TXV	•	•	•	•	•	
MHT™ Technology	•	•	•	•	•	
Insulated Cabinet	•	•	•	•	•	
Antimicrobial Protection	•	•	•	•	•	
Limited Warranty on Parts [†]	10-Year	10-Year	10-Year	10-Year	10-Year	10-Year

* 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 each model qualifies or is eligible for rebates in your local area.

[†] Warranty applies to residential applications only. For terms, conditions, and exclusions, see full warranty at armstrongair.com.

AIREASE®

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