

# THE BOLD CHOICE FOR COOL COMFORT

BEST  
BETTER  
GOOD

Air Conditioner  
FWA15AY



## ENDEAVOR®

### Friedrich® Endeavor® Line E-Series™

The Friedrich Endeavor Line E-Series FWA15AY Air Conditioner is ENERGY STAR® certified and offers a more reliable way to keep your home comfortable. It's designed for lasting energy-efficient comfort that saves you money while delivering peace of mind.

[Friedrich.com/Residential](https://www.friedrich.com/Residential)



FRIEDRICH

# ENDEAVOR®



## Innovation You Can Count On

Patented industry-first features and advanced design make the Friedrich Endeavor FWA15AY a smart choice.



### Peace-Of-Mind Performance

Relax, you're covered by a dependable warranty<sup>1</sup>—5 Year Limited Parts and 10 Year Conditional Compressor.



### Less Environmental Impact

The 7mm condenser coil<sup>2</sup> provides a decrease in refrigerant requirements up to 15%, lowering the amount of greenhouse gases emitted while contributing to our sustainability goal of a 50% reduction in our greenhouse gas footprint by 2025. A win for all of us.



### Durable Curb Appeal

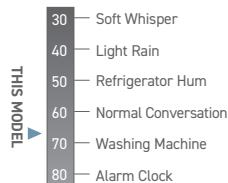
Louvered side panels provide excellent protection to internal components, while modern cabinet aesthetics, including the powder coat paint system and one-piece drawn and painted base pan, prevent corrosion—allowing your unit to put its best face forward for years to come.



### Quiet Operation

Efficient home comfort shouldn't be noisy. That's why our air conditioners are designed with acoustics in mind. Integrated sound dampening features such as refrigerant tubing design, fan blade approach, a one-piece drawn base pan and innovative compressor and drive technologies let you enjoy more efficiency—and less noise.

#### SOUND RATING<sup>3</sup>



### Among Air Conditioners, This One's a Star<sup>3</sup>

Earning ENERGY STAR® recognition means products meet strict energy efficiency guidelines set by the U.S. Environmental Protection Agency. ENERGY STAR certified heating and cooling equipment can enhance the comfort of your home while saving energy—which saves money on utility bills and protects our climate by reducing harmful carbon pollution and other greenhouse gases.



### Designing for Sustainability with Low GWP

For 2025, the Environmental Protection Agency (EPA) has set a global warming potential (GWP) limit of 700 for refrigerant used in heating and cooling systems. This new requirement will result in a 78%<sup>4</sup> lower GWP than previous-generation refrigerants—with only minimal changes to system installation. For us, this is another step toward our ongoing sustainability goal of reducing greenhouse gas emissions, while still delivering an exceptional level of energy-efficient, dependable comfort.

## FEATURES AT A GLANCE

#### Cooling Efficiencies:

15.2 SEER2 / 12 EER2

#### Refrigerant Type: R-454B

#### Nominal Sizes: 1.5 to 5 Tons

#### Cooling Capacities:

17.1 to 55.5 kBTU

#### Sound Rating<sup>2</sup>: As low as 69 dB

#### Compressor Type: Single-Stage

#### Condenser Coil Type: 7mm

#### Feature Highlights:

##### Expanded Valve Space –

Provides a minimum working area of 27-square in.

##### Refrigerant Detection System™<sup>5</sup> –

Integrated, patented design providing system protection and homeowner peace-of-mind with low GWP refrigerant monitoring

##### Limited Warranty<sup>1</sup>:

Parts – 5 Years

Conditional Compressor – 10 Years  
(registration required)



TESTED.  
TRUSTED.  
**TOUGH.**

From the smallest part to complete comfort systems, we craft quality into everything we make to be sure it's tough enough to deliver the ultimate performance you count on day after day, year after year. That reliability is what makes Friedrich different—and better.



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### Delivering Boldly Crafted Comfort

Founded in 1883, Friedrich Air Conditioning Co. is an expert in providing residential and commercial comfort solutions—from premium room air conditioners to whole-home / whole-building equipment and more. Designed to be among the most advanced and quietest available, all Friedrich products are engineered to deliver precise temperature control to make spaces comfortable—quickly and efficiently.



#### Friedrich USA

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#### Friedrich Canada Ltd. / Ltée

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*Rheem Sales Company, Inc. manufactures the Friedrich brand of residential heating & cooling products. In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.*



To learn more visit  
**Friedrich.com/Residential**

<sup>1</sup>For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local Contractor or go to Friedrich.com for a copy of the product warranty certificate. <sup>2</sup>Based on Internal R&D Testing, May 2022. Sound levels are also dependent on proper installation and location of outdoor product. <sup>3</sup>Proper sizing and installation of equipment is critical to achieve optimal performance. Ask your contractor for details or visit EnergyStar.gov. <sup>4</sup>When comparing the GWP of R-454B to R-410A refrigerant. <sup>5</sup>Factory or field installed in the furnace coil or air handler and is applicable to the complete heating and cooling system featuring Low GWP Refrigerant (A2L).

