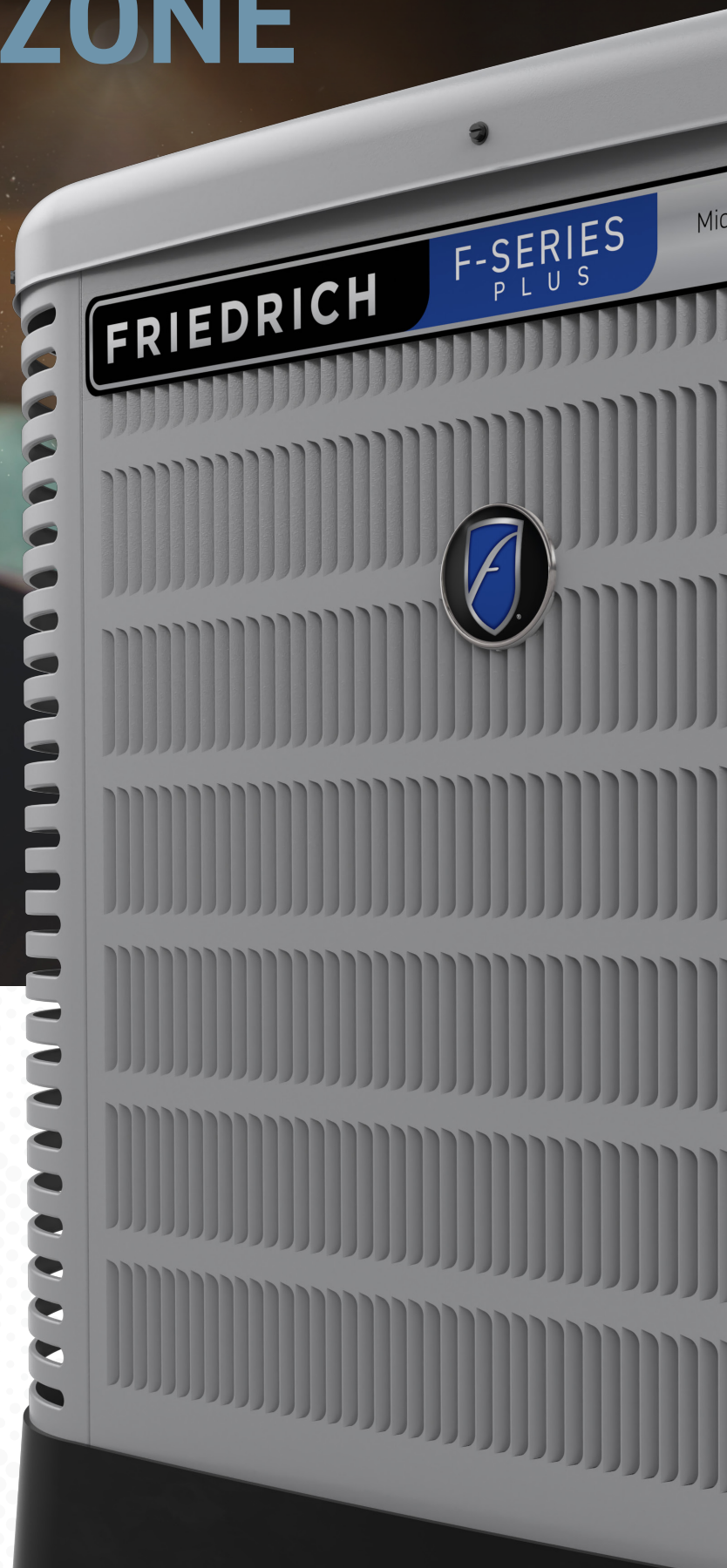


BEST  
BETTER  
GOOD | Air Conditioner  
FRA16AZ

# CHILL OUT IN YOUR COMFORT ZONE



## ENDEAVOR®

### Friedrich® Endeavor® Line F-Series Plus™

The EcoNet® enabled Friedrich Endeavor Line F-Series Plus FRA16AZ Air Conditioner 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](http://Friedrich.com/Residential)



# Always Performs

# ENDEAVOR

## Innovation You Can Count On

Patented industry-first features and 360+1 design make the Friedrich Endeavor FRA16AZ a smart choice.



### Peace-Of-Mind Performance

Relax, you're covered by one of the best warranties in the industry<sup>1</sup>—10 Year Parts + 10 Year Conditional Unit Replacement.



### Less Environmental Impact

The 7mm condenser coil<sup>2</sup> reduces refrigerant requirements up to 15%. This lowers 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.



### Energy Savings

Just like a vehicle's MPG, the higher the SEER2 and EER2 rating (Seasonal Energy Efficiency Ratio / Energy Efficiency Ratio), the higher the efficiency of your air conditioner—allowing for energy savings month after month. Keep in mind, other factors such as system matching, sizing, ductwork and installation also affect overall efficiency. By working with a properly trained contractor, you can be confident that you are choosing the best heating and cooling system for your home's comfort and your budget.



### Durable Curb Appeal

Curved louvered panels and rugged corner posts provide excellent protection to internal components, while modern cabinet aesthetics including the corrosion-resistant composite base pan and powder coat paint system allow your unit to put its best face forward for years to come.



### Quiet Operation

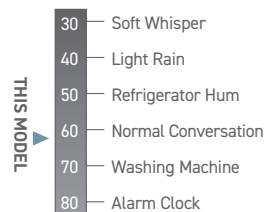
Efficient home comfort shouldn't be noisy. That's why our air conditioners are designed with acoustics in mind. Sound-dampening features such as refrigerant tubing design, fan blade approach, composite base pan and innovative compressor and drive technologies ensure that as efficiency goes up, sound levels stay low.



### Maximum Comfort

Inverter driven, variable speed, twin rotary compressor technology features cooling operation between 45% and 70% of capacity (ramping up to 100% when required) to continuously meet your ever-changing cooling needs. You'll enjoy exact temperature and advanced humidity control that combine to exceed your optimal comfort expectations.

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



To learn more visit [Friedrich.com/Residential](http://Friedrich.com/Residential)



## We Thought of Everything... & Then Some

We evaluate every detail of a product from top to bottom, inside and out and every angle in between. That's 360+1. And that's why you can count on this air conditioner to bring you and your family years of efficient and dependable comfort.



## 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.

# When the Heat Is On



Helping You Live Both **Comfortably** and **Sustainably**

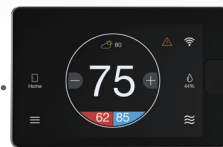
Many Friedrich products have sustainability features, but the FRA16AZ has earned our Sustainability Standout® seal, indicating it's among the best of the best. We created the seal to help you more easily find the products that save energy, save money and save the planet.



The Friedrich Endeavor FRA16AZ operates with the easy-to-use EcoNet Smart Thermostat, which optimizes system performance and provides a new level of protection and precision comfort with features like:



EcoNet Mobile App



EcoNet Smart Thermostat



Communication with latest sensor technology

Control of your thermostat from anywhere via the EcoNet App<sup>4</sup>

Alerts sent directly to your phone or email

# ENDEAVOR<sup>®</sup>



## Simplified Install & Service with Bluetooth Technology

Built-in Bluetooth<sup>®</sup> connectivity makes it faster and easier for your contractor to install and service your new system. This can help lower your costs and help make your home comfortable again—fast.

## 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**

Friedrich.com

## FEATURES AT A GLANCE

**Cooling Efficiencies Up To:**  
17 SEER2 / 10.5 EER2

**Nominal Sizes:** 2 to 5 Tons

**Cooling Capacities:**  
22.8 to 56 kBTU

**EcoNet<sup>®</sup> Enabled:** Yes

**Sound Rating<sup>3</sup>:** As low as 61 dB

**Compressor Type:** Inverter Driven, Variable Speed Twin Rotary

**Condenser Coil Type:** 7mm<sup>2</sup>

**PlusOnes:**



**PlusOne<sup>®</sup> Variable Speed Twin Rotary Compressor & Inverter Drive** – Variable speed operation with EcoNet<sup>®</sup> Smart Thermostat



**PlusOne Diagnostics** – Bluetooth technology aids in quick & easy service



**PlusOne<sup>®</sup> Expanded Valve Space<sup>5</sup>** – Provides a minimum working area of 27-square in.



**PlusOne Triple Service Access** – 15 in. wide industry leading corner service access, two-fastener removable corner and easily removable individual louver panels

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

Parts – 10 Years

Conditional Unit Replacement – 10 Years  
(registration required)



**Friedrich USA**  
5600 Old Greenwood Road  
Fort Smith, Arkansas 72908



**Friedrich Canada Ltd. / Ltée**  
125 Edgeware Road, Unit 1  
Brampton, Ontario L6Y 0P5

*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.*

<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>5-ton models feature a 3/8 in. condenser coil. <sup>3</sup>Based on Internal R&D Testing, May 2022. Sound levels are also dependent on proper installation and location of outdoor product. <sup>4</sup>Wi-Fi broadband internet connection required. Download the EcoNet<sup>®</sup> App from the App Store<sup>®</sup> or Google Play<sup>®</sup> to set up your EcoNet Smart Thermostat. Receipt of notifications depend on home Wi-Fi setup. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. <sup>5</sup>Expanded valve space does not apply to 2- and 3-ton models.

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