

13ACD

13 SEER,  
R-22 System  
Component  
Air Conditioners



SMART TECHNOLOGY IN A REPLACEMENT APPLICATION.

# BUILT FOR LIFE. YOURS.

A close-up shot of a hand holding a small, dark teal tag with the word "AIREASE" written in white, bold, sans-serif capital letters. The tag is being held against the front panel of a large, grey, square-shaped air conditioner unit. The background is slightly blurred, showing a person in a blue shirt and a dog's head in the bottom right corner.

**AIREASE**

**AIREASE**<sup>®</sup>

Built for life. Yours.



# AIREASE

An air conditioner built to work with  
your existing heating and cooling system.  
And a name you can depend on.

Extending the useful life of an R-22 system doesn't have to mean settling. The **13ACD** is a **powerful, smartly designed** air conditioner that uses advanced AirEase™ technology to deliver **outstanding performance and energy efficiency** all summer long. Built with the craftsmanship and attention to detail for which AirEase is known, the 13ACD is just one more example of why homeowners across the country continue to choose AirEase.

## Inside the design of an AirEase 13ACD air conditioner:



### MHT™ Technology:

AirEase's proprietary heat transfer system. A specially designed fan shroud pulls air evenly throughout the heat pump's coil surface. The coil features rifled tubing to enhance refrigerant flow, while lanced coil fins increase surface contact between metal and air. All combine for maximum heat transfer and efficiency.

### Single-Stage Scroll Compressor:

A time-proven design chosen for its consistent performance, incredible durability and long operating life, the single-stage scroll compressor works hard year after year.

### High-Pressure Switch:

This feature prevents operation of your cooling unit in the event that refrigerant pressures exceed safe levels, protecting the compressor.

## The advanced features of the AirEase 13ACD work together to bring you:

### CRAFTSMANSHIP

The **13ACD** air conditioner uses AirEase's proprietary MHT Technology, an advanced design in refrigerant and air movement that **increases heat transfer**. As a result, homeowners **enjoy more-efficient cooling** and greater comfort.

### EFFICIENCY

The **13ACD** meets or exceeds all minimum efficiency standards set forth by the government, helping you **spend less on energy** when compared to older, less-efficient systems.

### COMMITMENT

AirEase's dedication to a better product is backed by a **5-Year Limited Warranty on parts**.\*

The 13ACD brings smart thinking, quality materials and craftsmanship to the replacement market.

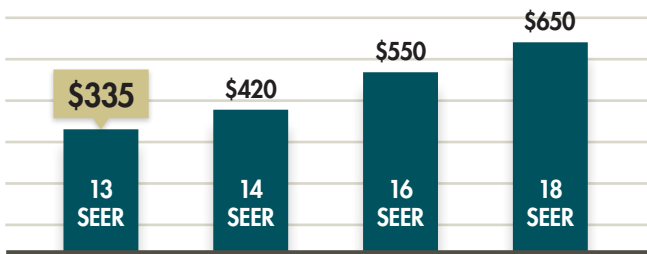
### PRECISE PERFORMANCE

Inside the 13ACD, you'll find some really smart designs, like brilliant MHT™ Technology from AirEase™. This new approach to cooling uses a specially designed fan shroud that maximizes heat transfer by pulling air evenly throughout the coil. Since the refrigerant can dissipate heat more effectively, the 13ACD can cool your home more efficiently.

### EFFICIENCY

With its Seasonal Energy Efficiency Ratio (SEER) of 13.00, the 13ACD meets or exceeds efficiency standards created by the government. This means it can keep you cool using less energy, even when compared to systems that are only a few years old.

### 5-YEAR ENERGY SAVINGS\*\*



Savings versus 10.00 SEER units

For those who demand more from their equipment, the 13ACD gets the job done all summer long.

The **13ACD** can be a smart solution if your outdoor unit needs replacing and you want to keep your indoor air handler or furnace that may be only a few years old. Reliable, efficient and cost-effective, the 13ACD is **BUILT FOR LIFE. YOURS.**



**AIREASE™**

Built for life. Yours.

\*Warranty applies to residential applications only. For terms, conditions and exclusions, see full warranty at [alliedair.com](http://alliedair.com).

\*\*Savings vary depending on use, geography, lifestyle, maintenance, installation and other factors.

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

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Not approved for use in mobile home applications.