

# 414LE

14 SEER Air Conditioners and Heat Pumps  
R410a



Reliable, responsible comfort  
and improved efficiency.



**AIREASE**<sup>™</sup>

Built for life. Yours.

# A higher degree of quiet, efficient comfort.

From the inside out, AirEase™ air conditioners and heat pumps are designed for dependability, energy efficiency, quiet operation and up-to-date style. You gain a distinct comfort advantage, knowing every unit is built for years of worry-free performance. And now you can feel better knowing your AirEase unit uses ozone-responsible R410a refrigerant.



- Air Conditioners – Up to 15 SEER\*
- Heat Pumps – Up to 14 SEER; up to 8.5 HSPF\*\*
- R410a Refrigerant
- ENERGY STAR® qualified for 14 and 15 SEER matches
- 10-year limited warranty – compressor\*\*\*
- 10-year limited warranty – parts\*\*\*



Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).

\*SEER – Seasonal Energy Efficiency Ratio

\*\*HSPF – Heating Seasonal Performance Factor

\*\*\*Warranty provides for a total of 10 years of limited warranty coverage (standard 5-year limited parts warranty, plus an additional 5-year limited extended parts warranty). Warranty must be registered online within 60 days of installation to qualify for 10-year coverage. Unregistered equipment defaults to 5-year coverage. See full warranty at [www.alliedair.com](http://www.alliedair.com) for terms, conditions and exclusions.

## AIREASE™

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[www.airease.com](http://www.airease.com)  
(800) 448-5872

## Comfort Enhancements

<p><b>Quality Construction</b></p>	<p>You can count on AirEase 414LE air conditioners and heat pumps for years of dependable comfort. The <b>compressor</b> is engineered for maximum durability, while a <b>built-in filter dryer</b> helps protect the system from contaminants. Matched indoor components include <b>Microban®-protected drain pans</b> which inhibit the growth of odor-causing mold, mildew and bacteria. The <b>platinum gray cabinet</b>, with <b>horizontal louvers</b> and <b>appliance-like seams and contours</b>, provides an attractive appearance designed to complement every home.</p>
<p><b>Energy Efficiency</b></p>	<p>Compared with older, less efficient equipment, these air conditioners and heat pumps can help <b>reduce your energy costs</b>.† And with an efficiency rating of up to 15 SEER, these units help <b>lower your monthly utility bills</b>.</p>
<p><b>Quiet Comfort</b></p>	<p>The air conditioners and heat pumps are designed to provide maximum comfort while keeping sound at a minimum. A heavy-duty <b>insulation blanket</b> surrounding the compressor and the wire fan discharge keep fan noise to a minimum and direct air away from your home and landscaping. Heat pumps use <b>QuietShift™ technology</b> to control sound when the unit is in the typically loud defrost cycle.</p>

† Potential savings may vary depending on personal lifestyle, system settings, equipment maintenance, local climate, actual construction, installation of equipment and duct system, hours of operation and local utility rates.

## Unit Dimensions

Model Number	Width (inches)	Depth (inches)	Height (inches)
<b>Air Conditioners</b>			
4SCU14LE118	24-3/4	26-3/4	29-3/4
4SCU14LE124	24-3/4	26-3/4	29-3/4
4SCU14LE130	29-3/8	31-1/4	29-3/4
4SCU14LE136	29-3/8	31-1/4	29-3/4
4SCU14LE142	29-3/8	31-1/4	29-3/4
4SCU14LE148	29-3/8	31-1/4	37-3/4
4SCU14LE160	35-3/4	37-1/4	37-3/4
<b>Heat Pumps</b>			
4SHP14LE118	24-3/4	26-3/4	29-3/4
4SHP14LE124	24-3/4	26-3/4	29-3/4
4SHP14LE130	24-3/4	26-3/4	33-3/4
4SHP14LE136	29-3/8	31-1/4	37-3/4
4SHP14LE142	35-3/4	37-3/4	37-3/4
4SHP14LE148	35-3/4	37-3/4	37-3/4
4SHP14LE160	35-3/4	37-3/4	43-3/4

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

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