

431E

13 SEER Air Conditioners and Heat Pumps
R410a



A higher degree of
quiet, efficient
comfort.



Designed for quiet comfort,
413LE efficiency and style.

From the inside out, Armstrong Air™ 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.



- R410a refrigerant
- Air Conditioners – Up to 14.5 SEER*
- Heat Pumps – Up to 15 SEER; 7.7 HSPF**
- 10-year limited warranty – compressor***
- 10-year limited warranty – parts***

Quality construction meets up-to-date design.

You can count on Armstrong Air 413LE air conditioners and heat pumps for years of dependable comfort. Our top-of-the-line **scroll compressors** are engineered for maximum durability, while a **built-in filter dryer** helps protect the system from possible contaminants. Matched indoor components like indoor coils and air handlers include **Microban®-protected drain pans** which inhibit the growth of odor-causing mold, mildew and bacteria. The **platinum gray cabinet, horizontal louvers** and **appliance-like seams and contours** provide an attractive appearance designed to complement every home.

Higher energy efficiency helps lower utility bills.

With an **efficiency rating of up to 14.5 SEER**, these air conditioners and heat pumps can help **reduce your monthly utility bills** compared to older, less-efficient equipment.† You can feel good knowing these units use **R410a refrigerant**, which meets government standards for **non-ozone-depleting appliances**.

A blanket of insulation lets you relax in quiet comfort.

Our air conditioners and heat pumps are designed to provide maximum comfort while keeping noise to a minimum. A heavy-duty **insulation blanket** surrounding the compressor decreases noise while the wire fan discharge keeps fan noise to a minimum and directs air away from your home and landscaping. Armstrong Air heat pumps use **QuietShift™ technology** to control noise when the unit is in the typically noisy defrost cycle.

*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 for terms, conditions and exclusions.

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

Unit Dimensions

Model Number	Width (Inches)	Depth (Inches)	Height (Inches)
Air Conditioners			
4SCU13LE118	24-3/4	26-3/4	25-3/4
4SCU13LE124	24-3/4	26-3/4	25-3/4
4SCU13LE130	24-3/4	26-3/4	29-3/4
4SCU13LE136	24-3/4	26-3/4	29-3/4
4SCU13LE142	29-3/8	31-1/4	29-3/4
4SCU13LE148	29-3/8	31-1/4	37-3/4
4SCU13LE160	29-3/8	31-1/4	33-3/4
Heat Pumps			
4SHP13LE118	24-3/4	26-3/4	29-3/4
4SHP13LE124	24-3/4	26-3/4	29-3/4
4SHP13LE130	24-3/4	26-3/4	29-3/4
4SHP13LE136	24-3/4	26-3/4	33-3/4
4SHP13LE142	29-3/8	31-1/4	33-3/4
4SHP13LE148	29-3/8	31-1/4	33-3/4
4SHP13LE160	29-3/8	31-1/4	43-3/4



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

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