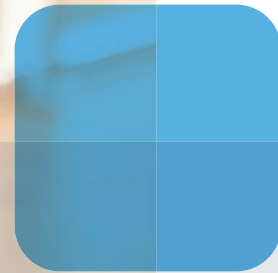


ZenAire  
find your cool

Peace of mind.  
Rain or shine.



ZENAIRE CENTRAL  
AIR CONDITIONER

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R SERIES / MULTIPosition  
**14.3 SEER2**

# Find Your Cool

Life is busy. Home should serve as a peaceful haven where you can relax and recharge. And we want to help you keep your space quiet and comfortable.

With **ZenAire**, you can always expect to find nothing but peace of mind when you step inside your house.

It is our goal to provide you with great comfort, maximum energy savings and high technology so that you can focus on what really matters - your own balance.



# New line of Central ACs

From initial concept to final installation, ZenAire products are built with one thing in mind: simplicity and quality.

Our new line of central air conditioners is designed and manufactured with the highest quality standards to guarantee the most effective heating and cooling capabilities for you and your family.



## Outdoor unit

### **Painted Galvanized Steel Cabinet**

Withstands corrosion in high humidity climates.

### **Scroll Compressors**

Long running life and greater energy efficiency.

### **Louvered Steel Coil Guard**

Protects coil from physical damage and outdoor elements without impeding efficient airflow.

### **Copper Tube-in-fin Coils**

Maximizes heat transfer and withstands corrosion.

### **Low/High Pressure Switches**

Shuts off the unit in extreme conditions to avoid damage to compressor.

## Indoor unit

### **Thermal Insulator Cover on Inside Panels**

Reduces heat and cooling losses and reduces exterior sweating.

### **Motor & Blower**

Direct drive, ECM motor for greater efficiency.

### **Factory-installed Metering Device**

Pre-installed orifice or thermal expansion valve for refrigerant throttling.

### **Multi-position Installation**

Factory installed drain pans for vertical or horizontal configuration.

# Specifications

Indoor	BAH18B15S2R	BAH24B15S2R	BAH30B15S2R	BAH36B15S2R	BAH42B15S2R	BAH48B15S2R	BAH60B15S2R
Outdoor	BAC18B15S2R	BAC24B15S2R	BAC30B15S2R	BAC36B15S2R	BAC42B15S2R	BAC48B15S2R	BAC60B15S2R
<b>Outdoor Power supply (V/N/Hz)</b>	230/1/60	230/1/60	230/1/60	230/1/60	230/1/60	230/1/60	230/1/60
<b>Cooling</b>							
Capacity (Btu/h)	17600	23600	28000	33000	39000	47000	56000
SEER2 (Btu/h.W)	14.30	14.30	14.30	14.30	14.30	13.80	13.80
<b>Heating</b> For electric heating, kits are available in 5, 8 and 10 Kw.							
<b>Indoor Unit</b>							
Indoor air flow (CFM)	678	742	1042	1042	1230	1363	1580
Noise level - dB(A)	50	54	56	56	59	57	60
Dimensions (WxHxD) - in	19-2/3 x 45-3/4 x 22	19-2/3 x 45-3/4 x 22	19-2/3 x 45-3/4 x 22	19-2/3 x 45-3/4 x 22	19-2/3 x 45-3/4 x 22	22 x 53-1/8 x 24	22 x 53-1/8 x 24
Net / Gross weight - lbs	123/134	130/141	131/140	131/140	132/142	162/175	162/175
<b>Outdoor Unit</b>							
Noise level - dB(A)	60	60	61	61	63	63	63
Unit Dimension (WxHxD) - in	22x25x22	22x25x22	29x25x29	29x25x29	29x33x29	29x33x29	29x33x29
Packing Dimension (WxHxD) - in	23x26x23	23x26x23	30x26x30	30x26x30	30x34x30	30x34x30	30x34x30
Net / Gross weight - lbs	122/128	123/129	152/162	152/162	187/196	188/197	207/216
<b>Refrigerant Type</b>	R410A	R410A	R410A	R410A	R410A	R410A	R410A
<b>Refrigerant pipe</b>							
Liquid side - in	3/8	3/8	3/8	3/8	3/8	3/8	3/8
Gas side - in	3/4	3/4	3/4	3/4	3/4	7/8	7/8
Filter size - in	18 1/8 x 21 3/8 X 1	18 1/8 x 21 3/8 X 1	18 1/8 x 21 3/8 X 1	18 1/8 x 21 3/8 X 1	18 1/8 x 21 3/8 X 1	20 1/2 x 23 3/4 X 1	20 1/2 x 23 3/4 X 1