

ZenAire
find your cool

Peace of mind.
Rain or shine.



ZENAIRE CENTRAL AIR CONDITIONER

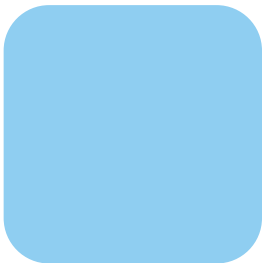
R SERIES / FRONT RETURN
14.3 SEER2

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, with front return air handlers, is designed specifically for multifamily applications in order to guarantee the most effective heating and cooling capabilities for residents and their families.



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.

Specifications

Indoor	BFR18B15S2R	BFR24B15S2R	BFR30B15S2R	BFR36B15S2R
Outdoor	BAC18B15S2R	BAC24B15S2R	BAC30B15S2R	BAC36B15S2R
Outdoor Power supply (V/N/Hz)	230/1/60	230/1/60	230/1/60	230/1/60
Cooling				
Capacity (Btu/h)	18000	23600	28000	34000
SEER2 (Btu/h.W)	14.30	14.30	14.30	14.30
Heating	For electric heating, kits are available in 5, 8 and 10 Kw.			
Indoor Unit				
Indoor air flow (CFM)	620	710	1010	1080
Noise level - dB(A)	48.5	49.5	52.5	53.5
Dimensions (WxHxD) - in	21x15x37	21x15x37	22x18x40	22x18x40
Net / Gross weight - lbs	88/101	88/101	106/124.4	106/124.4
Outdoor Unit				
Noise level - dB(A)	61	60	61,5	62
Unit Dimension (WxHxD) - in	22x25x22	22x25x22	29x25x29	29x25x29
Packing Dimension (WxHxD) - in	23x26x23	23x26x23	30x26x30	30x26x30
Net / Gross weight - lbs	101/106	125/130	160/167	163/169
Refrigerant Type	R410A	R410A	R410A	R410A
Refrigerant pipe				
Liquid side - in	3/8	3/8	3/8	3/8
Gas side - in	3/4	3/4	3/4	3/4
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