

ZenAire
find your cool

Peace of mind.
Rain or shine.



ZENAIRE CENTRAL AIR CONDITIONER

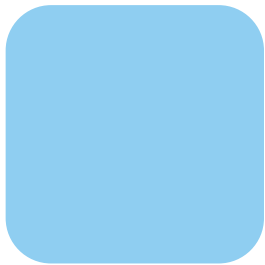
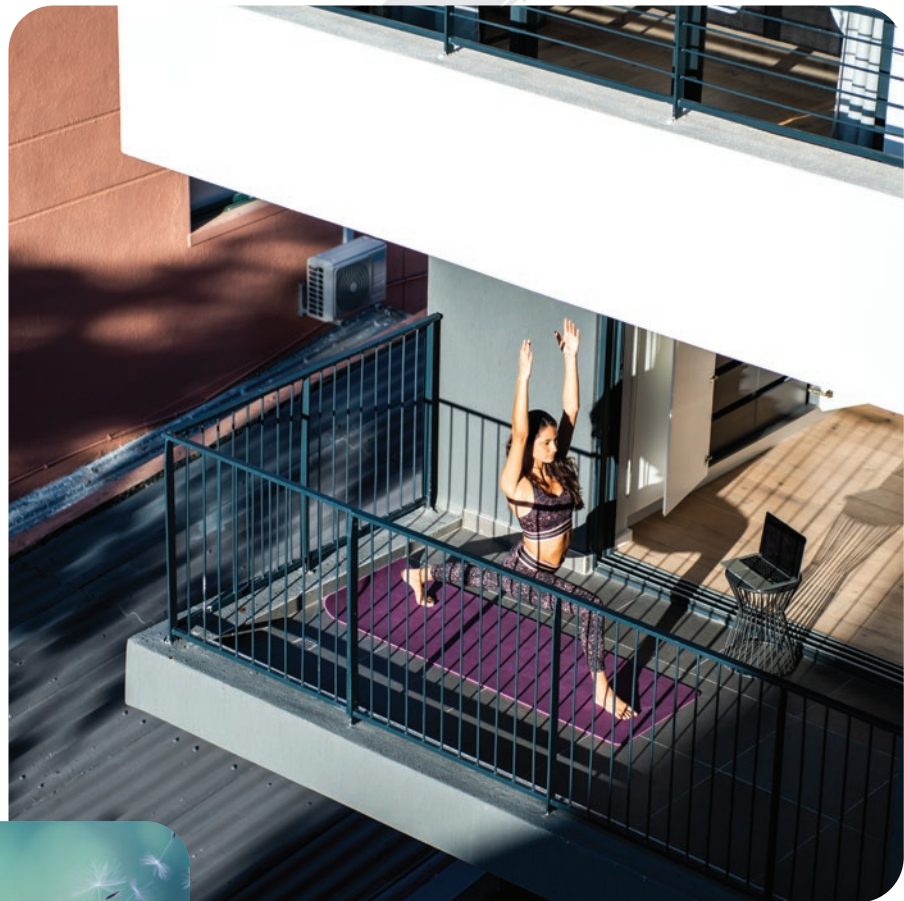
T SERIES / FRONT RETURN
14.3 SEER2

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.

Multi-position Installation

Factory installed drain pans for vertical or horizontal configuration.

Specifications

Indoor	BFR18B15S2T	BFR24B15S2T	BFR30B15S2T	BFR36B15S2T
Outdoor	BAC18B15S2T	BAC24B15S2T	BAC30B15S2T	BAC36B15S2T
Outdoor Power supply (V/N/Hz)	230/1/60	230/1/60	230/1/60	230/1/60
Cooling				
Capacity (Btu/h)	17500	23400	28000	33000
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)	715	805	1020	1145
Noise level - dB(A)	48.5	49.5	52.5	53.5
Dimensions (WxHxD) - in	20-3/5 × 36 × 15	20-3/5 × 36 × 15	22-1/10 × 39-3/5 × 19	22-1/10 × 39-3/5 × 19
Net / Gross weight - lbs	88/97	88/97	112/123	112/123
Outdoor Unit				
Noise level - dB(A)	60	60	63	63
Unit Dimension (WxHxD) - in	23-3/5 × 25 × 23-3/5	23-3/5 × 25 × 23-3/5	23-3/5 × 25 × 23-3/5	29-1/7 × 25 × 29-1/7
Packing Dimension (WxHxD) - in	24-4/5 × 26-1/5 × 24-4/5	24-4/5 × 26-1/5 × 24-4/5	24-4/5 × 26-1/5 × 24-4/5	30-3/10 × 26-1/5 × 30-3/10
Net / Gross weight - lbs	120/126	122/128	137/144	160/166
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	19 X 15 x 1	19 X 15 x 1	20 X 20 x 1	20 X 20 x 1