

### Peace of mind. Rain or shine.





### 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 Heat Pumps

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

Our new line of heat pumps, 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 air flow.

#### **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.

#### **Heat Pump**

Unit reverse cycles for maximum heating efficiency.

### **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	BFR18B15S2T	BFR24B15S2T	BFR30B15S2T	BFR36B15S2T
Outdoor	BHP18B15S2T	BHP24B15S2T	BHP30B15S2T	BHP36B15S2T
Outdoor Power supply (V/N/Hz)	230/1/60	230/1/60	230/1/60	230/1/60
Cooling				
Capacity (Btu/h)	17500	22000	28000	33000
SEER2 (Btu/h.W)	14.30	14.30	14.30	14.30
Heating				
Capacity (Btu/h)	17500	22000	26000	33000
HSPF2 (Btu/h.W)	7.50	7.50	7.50	7.50
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 - Ibs	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 - Ibs	127/132	129/134	146/151	166/173
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

ZenAire 1-561-228-5841 www.zenaire.com

