

ZenAire  
find your cool

Peace of mind.  
Rain or shine.



ZENAIRE  
HEAT PUMP

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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
<b>Outdoor</b>	<b>BHP18B15S2T</b>	<b>BHP24B15S2T</b>	<b>BHP30B15S2T</b>	<b>BHP36B15S2T</b>
<b>Outdoor Power supply</b> (V/N/Hz)	230/1/60	230/1/60	230/1/60	230/1/60
<b>Cooling</b>				
Capacity (Btu/h)	17500	22000	28000	33000
SEER2 (Btu/h.W)	14.30	14.30	14.30	14.30
<b>Heating</b>				
Capacity (Btu/h)	17500	22000	26000	33000
HSPF2 (Btu/h.W)	7.50	7.50	7.50	7.50
<b>Indoor Unit</b>				
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
<b>Outdoor Unit</b>				
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	127/132	129/134	146/151	166/173
<b>Refrigerant Type</b>	R410A	R410A	R410A	R410A
<b>Refrigerant pipe</b>				
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