

Peace of mind. Rain or shine.



ZENAIRE HEAT PUMP

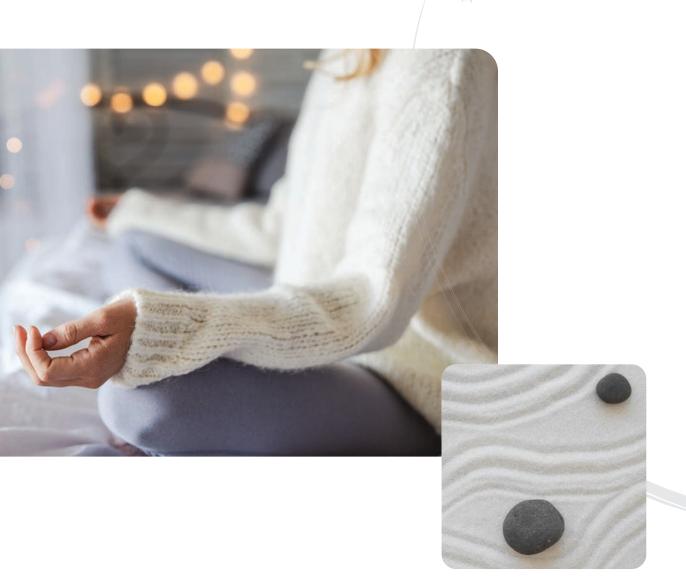
T SERIES / MULTIPOSITION
14.3 SEER2

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 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 is designed and manufactured with the highest quality standards to guarantee the most effective heating and cooling capabilities for you and your family.



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.

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.

Multi-position Installation

Factory installed drain pans for vertical or horizontal configuration.

Specifications

Indoor	BAH18B15S2T	BAH24B15S2T	BAH30B15S2T	BAH36B15S2T	BAH42B15S2T	BAH48B15S21	Г ВАН60В15S2
Outdoor	BHP18B15S2T	BHP24B15S2T	BHP30B15S2T	BHP36B15S2T	BHP42B15S2T	BHP48B15S2T	BHP60B15S2T
Outdoor Power Supply (V/N/Hz)	230/1/60	230/1/60	230/1/60	230/1/60	230/1/60	230/1/60	230/1/60
Cooling							
Capacity (Btu/h)	17500	22000	28000	33000	40000	45000	56000
SEER2 (Btu/h.W)	14.30	14.30	14.30	14.30	14.30	14.30	14.30
Heating							
Capacity (Btu/h)	17500	22000	26000	33000	40000	44000	53000
HSPF2 (Btu/h.W)	7.50	7.50	7.50	7.50	7.50	7.50	7.50
Indoor Unit							
Indoor air flow (CFM)	580	800	980	1150	1280	1580	1570
Noise level - dB(A)	50	54	56	56	59	57	60
Dimensions (WxHxD) - in	19-2/3 × 45-3/4 × 22	19-2/3 × 45-3/4 × 22	19-2/3 × 45-3/4 × 22	19-2/3 × 45-3/4 × 22	19-2/3 × 45-3/4 × 22	22 × 53-1/8 × 24	22 × 53-1/8 × 24
Net / Gross weight - Ibs	126/137	132/143	130/141	130/141	134/146	172/185	172/185
Outdoor Unit							
Noise level - dB(A)	60	60	63	63	65	65	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	29-1/7 × 32-7/8 × 29-1/7	29-1/7 × 32-7/8 × 29-1/7	29-1/7 × 32-7/8 × 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 x 26-1/5 x 30-3/10	30-3/10 × 34-4/5 × 30-3/10	30-3/10 × 34-4/5 × 30-3/10	30-3/10 × 34-4/5 ×30- 3/10
Net / Gross weight - Ibs	127/132	129/134	146/151	166/173	207/218	214/225	229/240
Refrigerant Type	R410A	R410A	R410A	R410A	R410A	R410A	R410A
Refrigerant pipe							
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	20 1/2 x 23 3/4 x 1	21 1/2 x 23 3/4 x 1			



