

BZ33-HP18WALL2**BZ33-HP18OUT2****FEATURES**

- Two-way draining
- Green Fin anti-corrosive coating
- Auto restart function
- Low and high ambient cooling
- Chassis and compressor heating belts
- Auto defrost
- 24-hour timer
- Wireless remote control included
- 208/230V, single phase

TWO-WAY DRAINING

Piping, drainage, and connections are able to be installed on the right and left sides.

AMBIENT COOLING

Keep the area cool with low and high ambient cooling, whether it's cold outside but warm inside or up to 122°F outside.

GREEN FIN COATING

Prevents corrosive build-up and improves efficiency while protecting the condenser from harsh weather and elements.

AUTO DEFROST

In low temperatures, the auto defrost feature will keep the evaporator from freezing.

AUTO RESTART

In the event of a power failure, the unit will remember and restart the previous settings when power returns.

24-HOUR TIMER

Preset the unit to automatically turn on or off.

18,000 BTU

UNIT	ID NO.	MODEL
Indoor	.3473404	BZ33-HP18WALL2
Outdoor	.3473405	BZ33-HP18OUT2

COOLING

Capacity (Range)	BTU/H	18,000 (4,500 - 18,500)
Input	W	1,645
Rated Current	A	7.35
EER	BTU/W	11.0
SEER	BTU/W	19

HEATING

Capacity (Range)	BTU/H	18,000 (4,600 - 19,000)
Input	W	1,700
Rated Current	A	7.4
COP	W/W	3.1
HSPF4	BTU/W	10.0
HSPF5	BTU/W	8.0

COMPRESSOR

Type	Rotary	
Capacity	W	4,370
Input	W	1,135
Rated Current (RLA)	A	7.5
Refrigerant Oil/Charge	mL	Ester Oil VG74 / 440

REFRIGERANT PIPING

Liquid	In	1/4
Gas	In	1/2
Max. Refrigerant Pipe Length	Ft	98
Max. Different in Level	Ft	66

ROOM TEMPERATURE

Indoor (Cooling/Heating)	°F	62~90 / 32~86
Outdoor (Cooling/Heating)	°F	5~122 / 5~86

SPECIFICATIONS

Application Area	Sq. Ft.	251 - 368
Refrigerant Type	R410A	
Thermostat Type	Wireless Remote	
Warranty	Yes*	

*5 year warranty on parts. 7 year warranty on compressor.

INDOOR FAN MOTOR

Input	W	36
Output	W	30
RLA	A	0.11
Speed (High/Med/Low)	r/min	1,100 / 800 / 750
Air Flow (High/Med/Low)	CFM	449 / 393 / 262
Noise Level (High/Med/Low)	dBA	43 / 35 / 30.5

INDOOR UNIT DIMENSIONS

Product (W x D x H)	In	38 x 8-1/2 x 12-1/2
Packaging (W x D x H)	In	41-1/10 x 12 x 16
Net/Gross Weight	Lbs	24 / 32.19

OUTDOOR FAN MOTOR

Input	W	58
Output	W	34
RLA	A	0.39
Speed	r/min	800 / 750 / 650
Air Flow	CFM	1,176
Noise Level	dBA	57.5

OUTDOOR UNIT DIMENSIONS

Product (W x D x H)	In	31-1/2 x 13-1/10 x 21-4/5
Packaging (W x D x H)	In	36-1/5 x 15-2/5 x 24-1/5
Net/Gross Weight	Lbs	79.8 / 85.76

ELECTRICAL DATA

Min. Circuit Ampacity	A	15
Max. Fuse	A	20
Refrigerant Precharge	Ft	25
Additional Charge/Ft	Oz	0.161
Design Pressure	PSIG	550 / 340
Connection Wiring	16AWG*4, Stranded, Unshielded	
Power Supply	Ph/V/Hz	1 / 208/230 / 60

