

BZ33-HP30WALL2-2**BZ33-HP30OUT2-C****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.

30,000 BTU

UNIT	ID NO.	MODEL
Indoor	.3478327	BZ33-HP30WALL2-2
Outdoor	.3478321	BZ33-HP30OUT2-C

COOLING

Capacity (Range)	BTU/H	30,000 (8,800 - 31,760)
Input	W	2,605
Rated Current	A	11.5
EER	BTU/W	11.5
SEER	BTU/W	19.8

HEATING

Capacity (Range)	BTU/H	30,000 (8,900 - 31,970)
Input	W	3,410
Rated Current	A	15.0
COP	W/W	2.58
HSPF4	BTU/W	9.4
HSPF5	BTU/W	8

COMPRESSOR

Type	Rotary	
Capacity	W	24,345
Input	W	1,970
Rated Current (RLA)	A	14
Refrigerant Oil/Charge	mL	POE VG74 / 670

REFRIGERANT PIPING

Liquid	In	3/8
Gas	In	5/8
Max. Refrigerant Pipe Length	Ft	164
Max. Different in Level	Ft	82

ROOM TEMPERATURE

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

SPECIFICATIONS

Application Area	Sq. Ft.	431 - 631
Refrigerant Type	R410A	
Thermostat Type	Wireless Remote	
Warranty	Yes*	

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

INDOOR FAN MOTOR

Input	W	72.0
Output	W	60
RLA	A	0.23
Speed (High/Med/Low)	r/min	1,200 / 1,100 / 900
Air Flow (High/Med/Low)	CFM	677 / 589 / 471
Noise Level (High/Med/Low)	dBA	49 / 42 / 37.5

INDOOR UNIT DIMENSIONS

Product (W x D x H)	In	46-7/10 x 10-1/10 x 13-2/5
Packaging (W x D x H)	In	49-4/5 x 13-2/5 x 16-1/2
Net/Gross Weight	Lbs	40.12 / 50.26

OUTDOOR FAN MOTOR

Input	W	150
Output	W	120
RLA	A	0.5
Speed	r/min	810
Air Flow	CFM	2,354
Noise Level	dBA	59

OUTDOOR UNIT DIMENSIONS

Product (W x D x H)	In	37-1/4 x 16-1/10 x 31-9/10
Packaging (W x D x H)	In	42-9/10 x 19-7/10 x 34-1/2
Net/Gross Weight	Lbs	135.58 / 148.81

ELECTRICAL DATA

Min. Circuit Ampacity	A	20
Max. Fuse	A	30
Refrigerant Precharge	Ft	25
Additional Charge/Ft	Oz	0.322
Design Pressure	PSIG	550 / 340
Connection Wiring	16AWG*4, Stranded, Unshielded	
Power Supply	Ph/V/Hz	1 / 208/230 / 60

