

PREMIER SERIES

48,000 BTU

BZ33-HP485Z2-P



FEATURES

- Premier Series
- 2-5 zone compatibility
- Space-saving installation
- Crank case & basepan heater included

COMPATIBLE UNITS



CONSOLE

BZ33ICM12-P



WALL MOUNT

BZ33-HYP09WALL2-P
BZ33-HYP12WALL2-P
BZ33-HYP18WALL2-P
BZ33-HYP24WALL2-P



DUCTED SYSTEM

BZ33-DIDU9-P
BZ33-DIDU12-P
BZ33-DIDU18-P



CASSETTE

BZ33-CASS09-P
BZ33-CASS12-P
BZ33-CASS18-P
BZ33-CASS24-P



CEILING & FLOOR SYSTEM

BZ33-IFMU18-P

MULTI-ZONE

The unit is compatible for multiple zone applications, up to five zones. Must start installation with at least two zones.

SPACE-SAVING INSTALLATION

Save space with the ability to connect up to 5 indoor units. Uses up to 50% less space than traditional outdoor units.

PREMIER SERIES

| UNIT | ID NO. | MODEL |
|---------|----------|----------------|
| Outdoor | .3473417 | BZ33-HP485Z2-P |

COOLING

| | | |
|----------|-------|--------|
| Capacity | BTU/H | 48,000 |
| EER | BTU/W | 12.5 |
| SEER | BTU/W | 22.4 |

HEATING

| | | |
|--------------------|-------|--------|
| Capacity (at 47°F) | BTU/H | 48,000 |
| COP (at 47°F) | W | 3.6 |
| HSPF4 (at 47°F) | BTU/W | 10.2 |
| HSPF5 (at 47°F) | BTU/W | 8.3 |
| Capacity (at 17°F) | BTU/H | 29,600 |
| Capacity (at 5°F) | BTU/H | 34,900 |

COMPRESSOR

| | | |
|------------------------|--------|------------------------|
| Type | Rotary | |
| Capacity | W | 38,214 |
| Input | W | 3,040 |
| Rated Current (RLA) | A | 21 |
| Refrigerant Oil/Charge | mL | Ester Oil VG74 / 1,400 |

REFRIGERANT PIPING

| | | |
|---|----|-------------------|
| Liquid | In | 5 x 1/4 |
| Gas | In | 3 x 3/8 + 2 x 1/2 |
| Max. Length (All Rooms) | Ft | 262 |
| Max. Length (1 Indoor Unit) | Ft | 115 |
| Max. Height Difference (Between Indoor/Outdoor) | Ft | 49 |
| Max. Height Difference (Between Indoor Units) | Ft | 33 |

AMBIENT TEMPERATURE

| | | |
|---------|----|---------|
| Cooling | °F | -13~122 |
| Heating | °F | -13~86 |

SPECIFICATIONS

| | |
|------------------|-------|
| Refrigerant Type | R410A |
| Warranty | Yes* |

OUTDOOR FAN MOTOR

| | | |
|-------------|-------|--|
| Input | W | 126 |
| RLA | A | 0.39 |
| Speed | r/min | 150 / 200 / 250 / 300 / 400 / 500 600 / 700 / 800 / 870 |
| Air Flow | CFM | 4,500 |
| Noise Level | dBA | 64 |

OUTDOOR UNIT DIMENSIONS

| | | |
|-----------------------|-----|----------------------------|
| Product (W x D x H) | In | 37-1/2 x 16-3/10 x 52-1/2 |
| Packaging (W x D x H) | In | 43-1/10 x 19-1/2 x 58-3/10 |
| Net/Gross Weight | Lbs | 223.77 / 255.07 |

ELECTRICAL DATA

| | | |
|-----------------------|---------|------------------|
| Min. Circuit Ampacity | A | 35 |
| Max. Fuse | A | 50 |
| Refrigerant Precharge | Ft | 25 |
| Additional Charge/Ft | Oz | 0.32 |
| Design Pressure | PSIG | 550 / 340 |
| Power Supply | Ph/V/Hz | 1 / 208/230 / 60 |

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