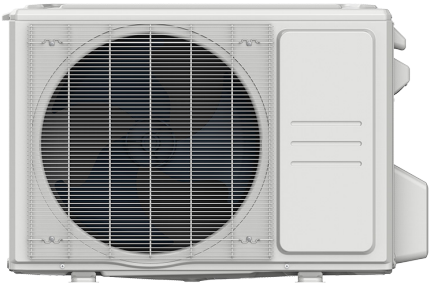
INDOOR/OUTDOOR
**MINI SPLIT SYSTEM**

# COMFORT SERIES

**24,000 BTU**

**BZ33-HP24WALL2-G2-C**

**BZ33-HP24OUT2-G2-C**



## FEATURES

- Two-way draining
- Golden Fin anti-corrosive coating
- Auto restart function
- Crank case & basepan heater included
- Auto defrost
- 24-Hour timer
- Wireless remote control included
- 208/230V, single phase
- Compatible with BZ33-WCON1 and BZ33-WCON1-G2

## TWO-WAY DRAINING

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

## GOLDEN FIN COATING

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

## AUTO RESTART

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

## FOLLOW ME MODE

Senses indoor temperature at handheld remote or Breeze33 wired controller, rather than at the indoor equipment.

## AUTO DEFROST

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

## 24-HOUR TIMER

Preset the unit to automatically turn on or off.

**All G2 models are backwards compatible excluding Air Handler units.**

# INDOOR/OUTDOOR
# MINI SPLIT SYSTEM

| UNIT | ID NO. | MODEL |
|---|---|---|
| Indoor | .3548005 | BZ33-HP24WALL2-G2-C |
| Outdoor | .3548012 | BZ33-HP24OUT2-G2-C |

## SPECIFICATIONS

| | |
|---|---|
| Series | Comfort |
| Thermostat Type | Wireless Remote |
| Warranty | Yes* |

## COOLING

| | | |
|---|---|---|
| Capacity (Range) | BTU/H | 24,000 (6,704 - 25,300) |
| Input | W | 2,665 |
| Rated Current | A | 11.6 |
| EER | BTU/W | 9 |
| SEER | BTU/W | 18 |

## HEATING

| | | |
|---|---|---|
| Capacity (Range) | BTU/H | 24,000 (6,900 - 28,100) |
| Input | W | 2,320 |
| Rated Current | A | 10.08 |
| COP | W/W | 3.03 |
| HSPF4 | BTU/W | 9.8 |
| HSPF5 | BTU/W | 8 |

## COMPRESSOR

| | | |
|---|---|---|
| Type | | Dual Rotary |
| Capacity | BTU/H | 25,932 / 27,641 |
| Input | W | 2,045 |
| Rated Current (RLA) | A | — |
| Refrigerant Oil/Charge | mL | — |

## REFRIGERANT PIPE

| | | |
|---|---|---|
| Design Pressure | PSIG | 550 / 340 |
| Refrigerant Type | Oz | R410A |
| Refrigerant Precharge | Ft | 25 |
| Additional Charge/Ft | Oz | 0.32 |
| Liquid | In | 3/8 |
| Gas | In | 5/8 |
| Max. Refrigerant Pipe Length | Ft | 164 |
| Max. Difference in Level | Ft | 82 |

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

## OPERATING TEMPERATURE

| | | |
|---|---|---|
| Indoor (Cooling/Heating) | °F | 62~90 / 32~86 |
| Outdoor (Cooling/Heating) | °F | 5~122 / 5~75 |

## INDOOR FAN MOTOR

| | | |
|---|---|---|
| Input | W | 58 |
| Output | W | — |
| RLA | A | 0.5 |
| Speed (High/Med/Low) | r/min | 1,100 / 900 / 750 |
| Air Flow (High/Med/Low) | CFM | 588.24 / 450 / 352.94 |
| Noise Level (High/Med/Low) | dBA | 45.5 / 39.5 / 35 |

## INDOOR UNIT DIMENSIONS

| | | |
|---|---|---|
| Product (W x D x H) | In | 42-1/2 x 8-7/8 x 13-3/16 |
| Packing (W x D x H) | In | 45-1/2 x 16-3/8 x 12-5/8 |
| Weight (Net/Gross) | Lbs | 29.98 / 38.58 |

## OUTDOOR FAN MOTOR

| | | |
|---|---|---|
| Input | W | — |
| Output | W | — |
| RLA | A | 15.5 |
| Speed | r/min | 810 / 720 |
| Air Flow | CFM | 1,764.71 |
| Noise Level | dBA | 60 |

## OUTDOOR UNIT DIMENSIONS

| | | |
|---|---|---|
| Product (W x D x H) | In | 35 x 13-1/2 x 26-1/2 |
| Packing (W x D x H) | In | 39-3/16 x 15-11/16 x 29-1/8 |
| Weight (Net/Gross) | Lbs | 97.88 / 104.5 |

## ELECTRICAL DATA

| | | |
|---|---|---|
| Min. Circuit Ampacity | A | 19 |
| Max. Fuse | A | 30 |
| Connection Wiring | | 14*4 AWG |
| Power Supply | Ph/V/Hz | 1 / 208/230 / 60 |

*Due to continuing product improvements, specifications may change without notice.*
*Visit breeze33.com for current product information.*

# INDOOR/OUTDOOR
# MINI SPLIT SYSTEM

## WALL MOUNTS - COMFORT SERIES

| Indoor Unit | HP09WALL1-G2-C* | HP12WALL1-G2-C* | HP18WALL2-G2-C* | HP24WALL2-G2-C* | HP30WALL2-G2-C* | HP36WALL2-G2-C* |
|---|---|---|---|---|---|---|
| Outdoor Unit (Single-Zone) | HP09OUT1-G2-C* | HP12OUT1-G2-C* | HP18OUT2-G2-C* | HP24OUT2-G2-C* | HP30OUT2-G2-C* | HP36OUT2-G2-C* |

## WALL MOUNTS - PREMIER SERIES

| Indoor Unit | HYP06WALL2-G2-P | HYP09WALL2-G2-P* | HYP12WALL2-G2-P* | HYP18WALL2-G2-P* | HYP24WALL2-G2-P* | HYP30WALL2-G2-P | HYP36WALL2-G2-P |
|---|---|---|---|---|---|---|---|
| Outdoor Unit (Single-Zone) | HYP06OUT2-G2-P | HYP09OUT2-G2-P* | HYP12OUT2-G2-P* | HYP18OUT2-G2-P* | HYP24OUT2-G2-P* | | |
| Outdoor Unit (Multi-Zone) | HP182Z2-G2-P* | | | | | | |
| | HP273Z2-G2-P* | | | | | | |
| | HP364Z2-G2-P* | | | | | | |
| | HP485Z2-G2-P* | | | | | | |
| | HYP182Z2-G2-P* | | | | | | |
| | HYP273Z2-G2-P* | | | | | | |
| | HYP364Z2-G2-P* | | | | | | |
| | HYP485Z2-G2-P* | | | | | | |

## WALL MOUNT - PREMIER SERIES

| Indoor Unit | HYP33WALL2-G2-P |
|---|---|
| Outdoor Unit (Single-Zone) | HYP33OUT2-G2-P |

## CEILING CASSETTES

| Indoor Unit | CASS09-P | CASS12-P | CASS18-P | CASS24-G2-P* | CASS36-G2-P |
|---|---|---|---|---|---|
| Outdoor Unit (Single-Zone) | HYP09OUT2-G2-P* | HYP12OUT2-G2-P* | HYP18OUT2-G2-P* | HYP24OUT2-G2-P* | HYP36OUT2-G2-P |
| Outdoor Unit (Multi-Zone) | HP182Z2-G2-P* | | | | |
| | HP273Z2-G2-P* | | | | |
| | HP364Z2-G2-P* | | | | |
| | HP485Z2-G2-P* | | | | |
| | HYP182Z2-G2-P* | | | | |
| | HYP273Z2-G2-P* | | | | |
| | HYP364Z2-G2-P* | | | | |
| | HYP485Z2-G2-P* | | | | |

## CEILING & FLOOR MOUNTS

| Indoor Unit | IFMU18-P | IFMU24-G2-P | IFMU36-G2-P | IFMU48-G2-P |
|---|---|---|---|---|
| Outdoor Unit (Single-Zone) | HYP18OUT2-G2-P* | HYP24OUT2-G2-P* | HYP36OUT2-G2-P | HYP48OUT2-G2-P |
| Outdoor Unit (Multi-Zone) | HP273Z2-G2-P* | | | |
| | HP364Z2-G2-P* | | | |
| | HP485Z2-G2-P* | | | |
| | HYP273Z2-G2-P* | | | |
| | HYP364Z2-G2-P* | | | |
| | HYP485Z2-G2-P* | | | |

## DUCTED

| Indoor Unit | DIDU9-P | DIDU12-P | DIDU18-P | DIDU24-P | DIDU36-P | DIDU48-P |
|---|---|---|---|---|---|---|
| Outdoor Unit (Single-Zone) | HYP09OUT2-G2-P* | HYP12OUT2-G2-P* | HYP18OUT2-G2-P* | HYP24OUT2-G2-P* | HYP36OUT2-G2-P | HYP48OUT2-G2-P |
| Outdoor Unit (Multi-Zone) | HP182Z2-G2-P* | | | | | |
| | HP273Z2-G2-P* | | | | | |
| | HP364Z2-G2-P* | | | | | |
| | HP485Z2-G2-P* | | | | | |
| | HYP182Z2-G2-P* | | | | | |
| | HYP273Z2-G2-P* | | | | | |
| | HYP364Z2-G2-P* | | | | | |
| | HYP485Z2-G2-P* | | | | | |

## ONE-WAY CASSETTES

| Indoor Unit | OWCASS09-G2-P | OWCASS12-G2-P | OWCASS18-G2-P |
|---|---|---|---|
| Outdoor Unit (Single-Zone) | HYP09OUT2-G2-P* | HYP12OUT2-G2-P* | HYP18OUT2-G2-P* |
| Outdoor Unit (Multi-Zone) | HP182Z2-G2-P* | | |
| | HP273Z2-G2-P* | | |
| | HP364Z2-G2-P* | | |
| | HP485Z2-G2-P* | | |
| | HYP182Z2-G2-P* | | |
| | HYP273Z2-G2-P* | | |
| | HYP364Z2-G2-P* | | |
| | HYP485Z2-G2-P* | | |

## AIR HANDLERS

| Indoor Unit | MSAHU18-G2-P | MSAHU24-G2-P* | MSAHU36-G2-P | MSAHU48-G2-P |
|---|---|---|---|---|
| Outdoor Unit (Single-Zone) | HYP18OUT2-G2-P* | HYP24OUT2-G2-P* | HYP36OUT2-G2-P | HYP48OUT2-G2-P |
| Outdoor Unit (Multi-Zone) | HP273Z2-G2-P* | | | |
| | HP364Z2-G2-P* | | | |
| | HP485Z2-G2-P* | | | |
| | HYP273Z2-G2-P* | | | |
| | HYP364Z2-G2-P* | | | |
| | HYP485Z2-G2-P* | | | |

## CONSOLES

| Indoor Unit | ICM12-G2-P |
|---|---|
| Outdoor Unit (Single-Zone) | HYP12OUT2-G2-P* |
| Outdoor Unit (Multi-Zone) | HP182Z2-G2-P* |
| | HP273Z2-G2-P* |
| | HP364Z2-G2-P* |
| | HP485Z2-G2-P* |
| | HYP182Z2-G2-P* |
| | HYP273Z2-G2-P* |
| | HYP364Z2-G2-P* |
| | HYP485Z2-G2-P* |

*** Available in G1 and G2 models.**
**All G2 models are backwards compatible excluding Air Handler units.**