

## PREMIER SERIES

36,000 BTU

BZ33-CASS36-G2-P



BZ33-HYP36OUT2-G2-P



### FEATURES

- 360° Air flow
- Electrical box within unit
- Auto defrost
- 24-Hour timer
- Auto restart function
- Golden Fin anti-corrosive coating
- Built-in 28" vertical lift
- Independent vane control
- Wireless handheld remote control included
- Front grill sold separately
- Compatible with BZ33-WCON1, BZ33-WCON1-G2, BZ33-WCON2 and BZ33-WCON2-G2

### MULTI-ZONE

The unit is compatible for multiple zone applications.

### FOLLOW ME MODE

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

### GOLDEN 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.

All G2 models are backwards compatible excluding Air Handler units.

Due to continuing product improvements, specifications may change without notice. Visit [breeze33.com](http://breeze33.com) for current product information.

UNIT	ID NO.	MODEL
Indoor	.3581098	BZ33-CASS36-G2-P
Grill†	.3548035	BZ33-GRILL2-G2-P
Outdoor	.3548014	BZ33-HYP36OUT2-G2-P

### SPECIFICATIONS

Series	Premier
Thermostat Type	Wireless Remote
Warranty	Yes*

### COOLING

Capacity (Range)	BTU/H	36,000 (12,400 - 36,000)
Input	W	4,000
Rated Current	A	17.6
EER	BTU/W	9.5
SEER	BTU/W	19.4

### HEATING

Capacity (Range)	BTU/H	40,000 (11,200 - 50,000)
Input	W	3,850
Rated Current	A	17.1
COP	W/W	3.05
HSPF4	BTU/W	10.5
HSPF5	BTU/W	8.5

### COMPRESSOR

Type	Dual Rotary	
Capacity	BTU/H	44,015
Input	W	3,565
Rated Current (RLA)	A	32
Refrigerant Oil/Charge	mL	1460±15 Ester Oil VG74

### 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	213-5/16
Max. Difference in Level	Ft	98- 7/16

### OPERATING TEMPERATURE

Indoor (Cooling/Heating)	°F	60~90 / 32~86
Outdoor (Cooling/Heating)	°F	5~122 / -22~75

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

† Sold separately.

### INDOOR FAN MOTOR

Input	W	157
Output	W	125
RLA	A	1
Speed (High/Med/Low)	r/min	760 / 696 / 632
Air Flow (High/Med/Low)	CFM	1,041.2 / 947.1 / 852.9
Noise Level (High/Med/Low)	dBA	52.5 / 50 / 46.5

### INDOOR UNIT DIMENSIONS

Product (W x D x H)	In	32-11/16 x 32-11/16 x 9-11/16
Packing (W x D x H)	In	35-13/16 x 35-13/16 x 11-7/16
Weight (Net/Gross)	Lbs	60 / 69

### OUTDOOR FAN MOTOR

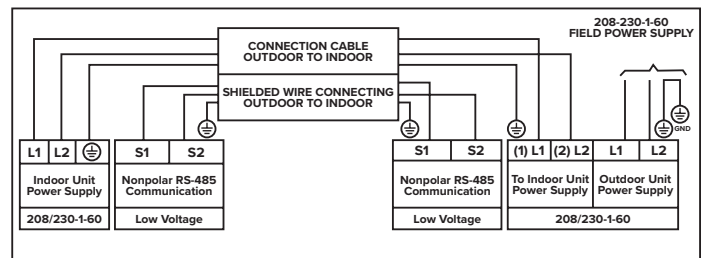
Input	W	126
Output	W	85
RLA	A	1.2
Speed	r/min	800 / 750 / 650
Air Flow	CFM	4,500
Noise Level	dBA	63.5

### OUTDOOR UNIT DIMENSIONS

Product (W x D x H)	In	37-1/2 x 16-5/16 x 52-1/2
Packing (W x D x H)	In	43-1/8 x 19-1/2 x 58-1/4
Weight (Net/Gross)	Lbs	220.2 / 248

### ELECTRICAL DATA

Min. Circuit Ampacity	A	40
Max. Fuse	A	50
Power Supply	Ph/V/Hz	1 / 208/230 / 60
Connection Wiring	See chart below <sup>1</sup>	



<sup>1</sup> 14\*3 AWG for power, separate 16\*3 AWG for communication



### 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*						
Outdoor Unit (Multi-Zone)	HYP364Z2-G2-P*						
	HYP485Z2-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*				
Outdoor Unit (Multi-Zone)	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*			
Outdoor Unit (Multi-Zone)	HYP485Z2-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*					
Outdoor Unit (Multi-Zone)	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*		
Outdoor Unit (Multi-Zone)	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*			
Outdoor Unit (Multi-Zone)	HYP485Z2-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*
Outdoor Unit (Multi-Zone)	HYP364Z2-G2-P*
	HYP485Z2-G2-P*

\* Available in G1 and G2 models.

All G2 models are backwards compatible excluding Air Handler units.