

PREMIER SERIES**24,000 BTU****BZ33-MSAHU24-G2-P****BZ33-HYP24OUT2-G2-P****FEATURES**

- Single and multi-zone compatible
- Two-way draining
- Heating operation down to -22°F
- Low ambient cooling down to -22°F
- Golden Fin anti-corrosive coating
- Multi-position: upflow or horizontal left/right configuration, downflow
- Auto restart function
- Crank case & basepan heater included
- Auto defrost
- 24-Hour timer
- Wireless remote control included
- Self-diagnosis and auto-protection
- Error alarm
- Refrigerant leakage detect
- Compatible with any 24V HVAC thermostat
- 208/230V, single phase

TWO-WAY DRAINING

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

FOLLOW ME MODE

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

FLEXIBLE HEATING

The unit can be used with Premier Series Hyper Pro outdoor equipment. It can also be paired with Breeze33 electric heat strips.

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.

MULTI-POSITION

Full multi-position installation makes the unit capable of upflow, downflow, horizontal left or horizontal right configurations.

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.

UNIVERSAL IDU

The unit is compatible with Breeze33 single or multi zone systems. This allows independent IDU control and keeps every room comfortable.

All G2 models are backwards compatible excluding Air Handler units.

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



INDOOR/OUTDOOR HYPER PRO MINI SPLIT SYSTEM

UNIT	ID NO.	MODEL
Indoor	.3548037	BZ33-MSAHU24-G2-P
Outdoor	.3548027	BZ33-HYP24OUT2-G2-P

SPECIFICATIONS

Series	Premier
Warranty	Yes*

COOLING

Capacity (Range)	BTU/H	23,000 (7,500 - 26,000)
Input	W	1,965
Rated Current	A	8.7
EER2	BTU/W	11.7
SEER2	BTU/W	18.4

HEATING

Capacity (Range)	BTU/H	26,000 (5,600 - 29,000)
Input	W	2,180
Rated Current	A	9.7
COP	W/W	3.5
HSPF2-4	BTU/W	9.3
HSPF2-5	BTU/W	7.5

COMPRESSOR

Type	Twin Rotary	
Capacity	W	7,600
Input	W	2,045
Rated Current (RLA)	A	17.1
Refrigerant Oil/Charge	mL	Ester Oil VG74 620

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	98-3/8
Max. Difference in Level	Ft	65-5/8

OPERATING TEMPERATURE

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

*7 years. 10 years if product is registered within thirty days from installation.

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INDOOR FAN MOTOR

Input	W	—
Output	W	—
RLA	A	3
Speed (High/Med/Low)	r/min	—
Air Flow (High/Med/Low)	CFM	823.5 / 758.8 / 694.1
Noise Level (High/Med/Low)	dBA	41 / 39 / 38

INDOOR UNIT DIMENSIONS

Product (W x D x H)	In	21 x 17-1/2 x 45
Packing (W x D x H)	In	26-5/8 x 20-7/8 x 48-5/8
Weight (Net/Gross)	Lbs	106.7 / 127.2

OUTDOOR FAN MOTOR

Input	W	150
Output	W	120
RLA	A	0.5
Speed	r/min	950 / 800 / 500
Air Flow	CFM	2,235
Noise Level	dBA	62

OUTDOOR UNIT DIMENSIONS

Product (W x D x H)	In	37-1/4 x 16-1/8 x 31-7/8
Packing (W x D x H)	In	42-15/16 x 19-3/4 x 34-7/8
Weight (Net/Gross)	Lbs	134.5 / 144.4

ELECTRICAL DATA

Connection Wiring	14*4 AWG	
Power Supply	Ph/V/Hz	1 / 208/230 / 60

RECOMMENDED ACCESSORIES

BZ33-EAH05B(UL) .3565106

Description	5kW Electric Heat Strips, 208/230V
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BZ33-EAH10B(UL) .3565105

Description	10kW Electric Heat Strips, 208/230V
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BZ33-EAH15B(UL) .3565459

Description	15kW Electric Heat Strips, 208/230V
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INVERTERS & A COILS

Indoor Unit	MSC24A-J	MSC24B-J	MSC36B-J	MSC36C-J	MSC48C-J	MSC60D-J
Outdoor Unit (Single-Zone)	INV24OUT2-J	INV18OUT2-J	INV30OUT2-J	INV30OUT2-J	INV48OUT2-J	INV60OUT2-J
		INV24OUT2-J	INV36OUT2-J	INV36OUT2-J		

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*				

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*

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*			

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*			

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