

PREMIER SERIES

24,000 BTU**BZ33-MSAHU24-G2-P**

FEATURES

- Golden Fin anti-corrosive coating
- Auto restart function
- Self-diagnosis and auto-protection
- Error alarm
- Compatible with 36K & 48K multi zone outdoor units
- Compatible with 24K Hyper Pro Premier Series outdoor units
- Compatible with any 24V HVAC thermostat

FLEXIBLE HEATING

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

MULTI-POSITION

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

GOLDEN FIN COATING

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

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.

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

SPECIFICATIONS

Series	Premier
Warranty	Yes*

COOLING

Capacity (Range)	BTU/H	23,000 (7,500 - 26,000)
Input	W	1,840
Rated Current	A	9
EER	BTU/W	12.5
SEER	BTU/W	21

HEATING

Capacity (Range)	BTU/H	26,000 (5,600 - 29,000)
Input	W	2,130
Rated Current	A	10
COP	W/W	3.58
HSPF4	BTU/W	11.6
HSPF5	BTU/W	9.5

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	98-2/5
Max. Difference in Level	Ft	65-3/5

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

OPERATING TEMPERATURE

Indoor (Cooling/Heating)	°F	60~90 / 32~86
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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	758.8 / 694.1 / 629.4
Noise Level (High/Med/Low)	dBA	41 / 39.5 / 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 / 127.21

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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All G2 models are backwards compatible.

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

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.