

PREMIER SERIES

28,000 BTU

BZ33-HP273Z2-G2-P



FEATURES

- 2-3 Zone compatibility
- Space-saving installation
- Crank case & basepan heater included
- No branch box required
- Port adapters included

COMPATIBLE UNITS



CONSOLE	WALL MOUNT	DUCTED	CASSETTE	ONE-WAY CASSETTE	CEILING & FLOOR	AIR HANDLER
ICM12-G2-P	HYP06WALL2-G2-P	DIDU9-P	CASS09-P	OWCASS09-G2-P	IFMU18-P	MSAHU18-G2-P
	HYP09WALL2-G2-P*	DIDU12-P	CASS12-P	OWCASS12-G2-P		
	HYP12WALL2-G2-P*	DIDU18-P	CASS18-P	OWCASS18-G2-P		
	HYP18WALL2-G2-P*					

MULTI-ZONE

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

SPACE-SAVING INSTALLATION

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

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

UNIT	ID NO.	MODEL
Outdoor	.3548017	BZ33-HP273Z2-G2-P

SPECIFICATIONS

Series	Premier
Warranty	Yes*

COOLING		Non-Ducted	Ducted	Mixed
Capacity	BTU/H	28,000	28,000	28,000
Input	W	2,240	2,240	2,240
Rated Current	A	11	11.5	11
EER2	BTU/W	12.7	11.7	12.2
SEER2	BTU/W	24.6	21	22.8

HEATING		Non-Ducted	Ducted	Mixed
Capacity	BTU/H	28,000	28,000	28,000
Input	W	2,200	2,245	2,200
Rated Current	A	10.5	10.5	10.5
COP	W/W	3.73	3.66	3.73
HSPF2	BTU/W	9.5	9.2	9.4
HSPF4	BTU/W	9.3	9.2	9.3
HSPF5	BTU/W	7.1	7	7.1

COMPRESSOR

Type	Twin Rotary	
Capacity	W	7,600
Input	W	2,045
Rated Current (RLA)	A	14
Refrigerant Oil/ Charge	mL	Ester Oil VG74/620

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

REFRIGERANT PIPE

Design Pressure	PSIG	550 / 340
Refrigerant Type	Oz	R410A
Refrigerant Precharge	Ft	25 x 3 Zones
Additional Charge/ Ft (1/4")	Oz	0.16
Additional Charge/ Ft (3/8")	Oz	0.32
Liquid	In	3 x 1/4
Gas	In	3 x 3/8
Max. Length (One Room/All)	Ft	98 / 197
Max. Difference in Level Between Indoor/Outdoor	Ft	49
Max. Difference in Level Between Indoor		33

ROOM TEMPERATURE

Outdoor (Cooling/Heating)	°F	5~122 / -13~75
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OUTDOOR FAN MOTOR

Input	W	150
Output	W	120
RLA	A	1.7
Speed	r/min	1,050 / 900 / 850
Air Flow	CFM	2,129.41
Noise Level	dBA	61

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	42-7/8 x 19-11/16 x 34-7/8
Weight (Net/Gross)	Lbs	139.8 / 150.6

ELECTRICAL DATA

Min. Circuit Ampacity	A	24.5
Max. Fuse	A	30
Connection Wiring		14*4 AWG
Power Supply	Ph/V/Hz	1 / 208/230 / 60



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*

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