



HVAC PRODUCT CATALOG

MINI SPLITS • UNITARY • AIR CONDITIONERS • PTACS • INDOOR AIR QUALITY



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T GETHER



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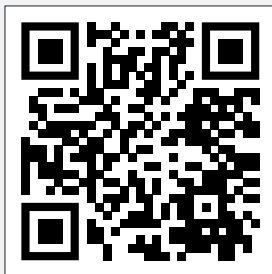
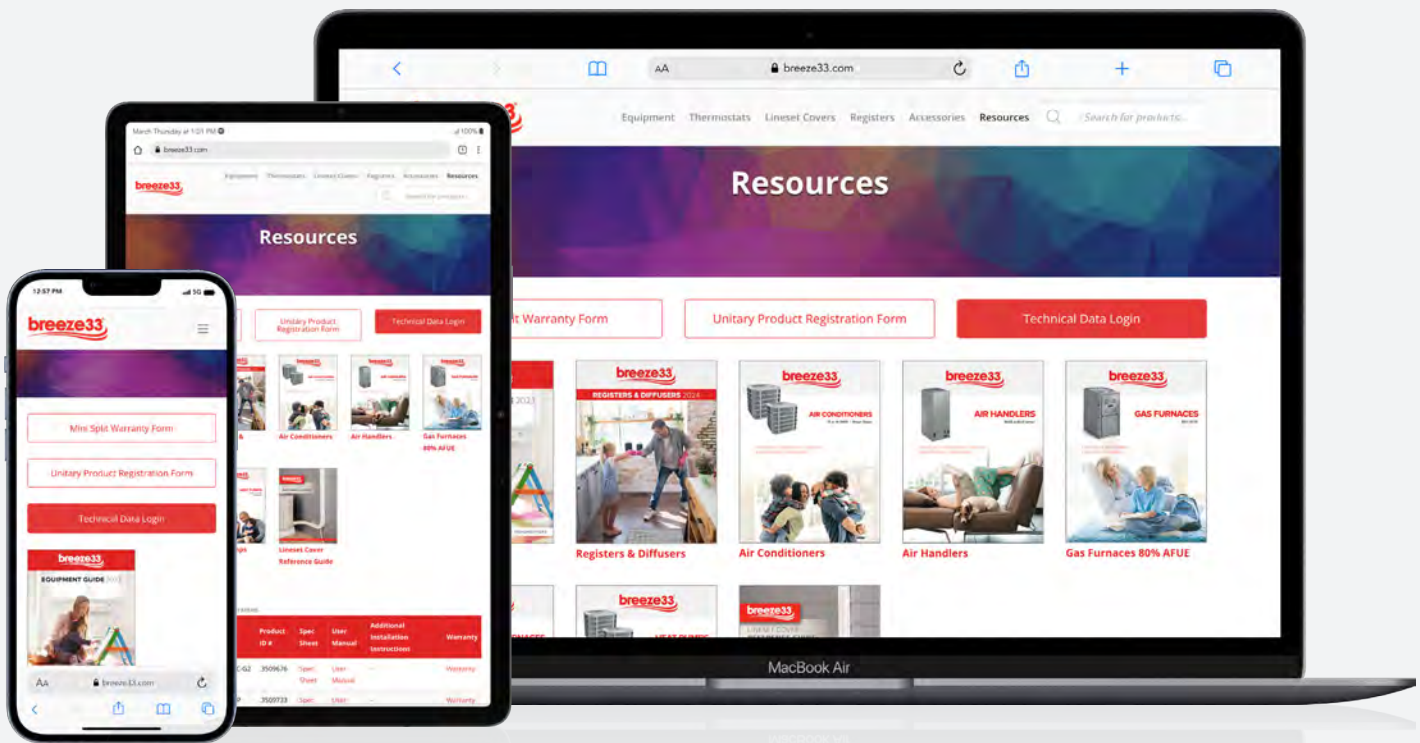
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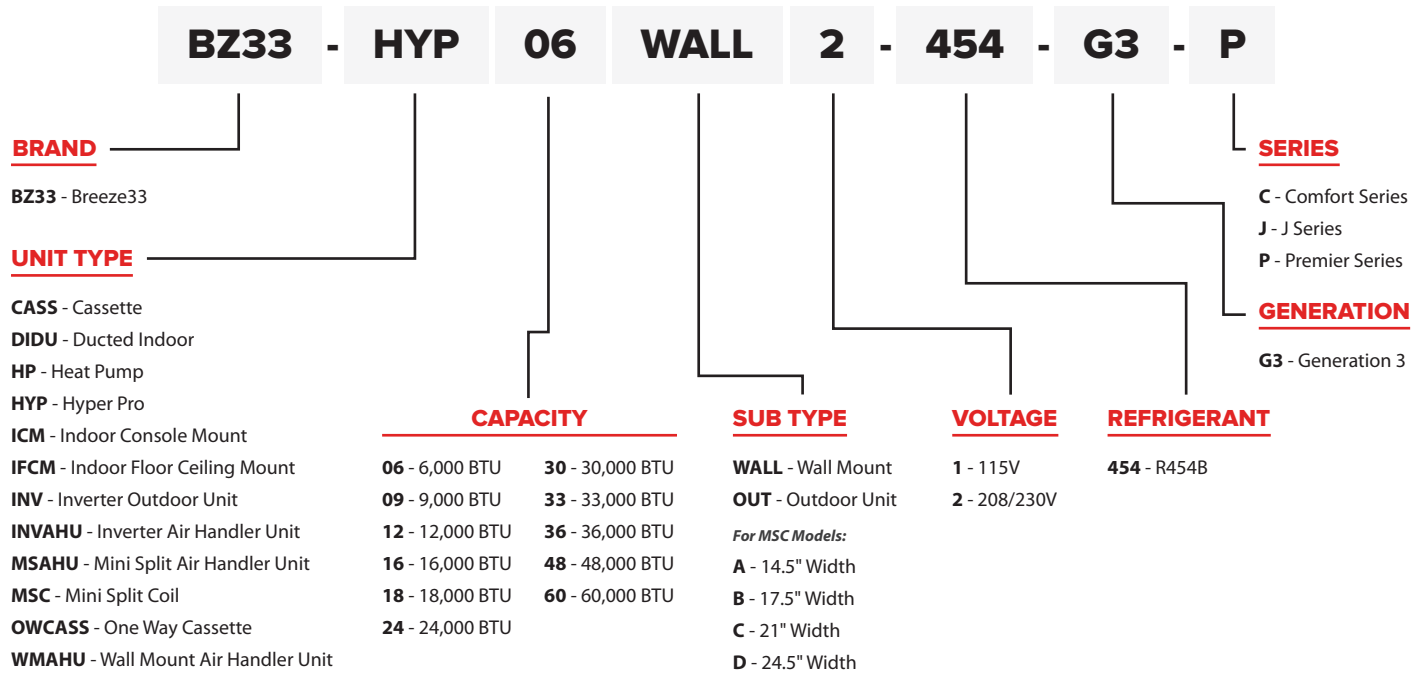
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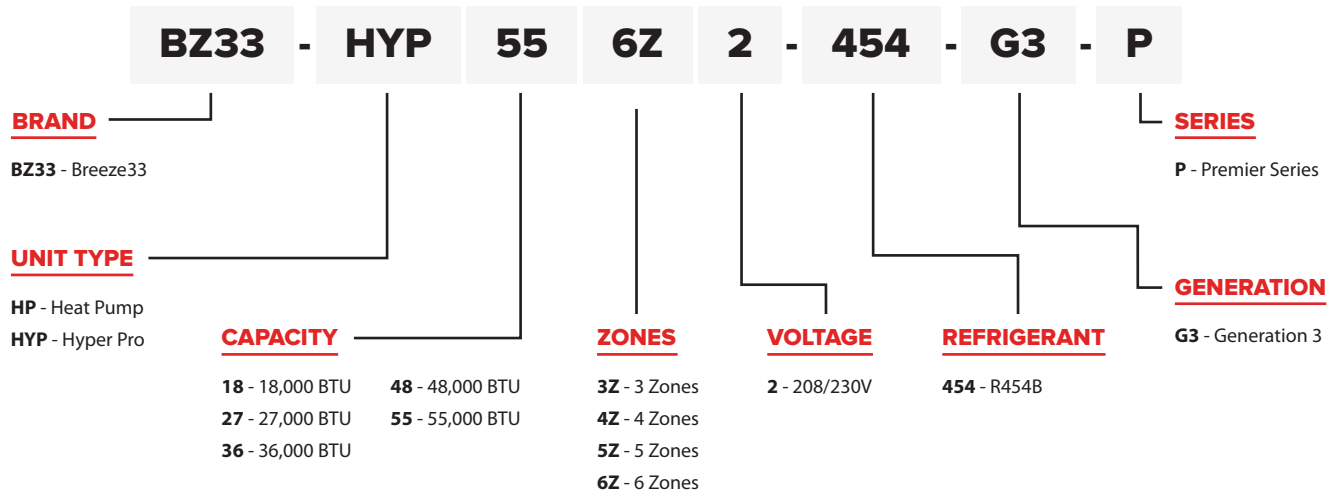
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MINI SPLIT MODEL GUIDE

SINGLE ZONE UNIT NOMENCLATURE



MULTI ZONE OUTDOOR UNIT NOMENCLATURE



IMPORTANT: All mini split units within this guide are 3rd Generation (G3). Breeze33 G3 models are only compatible with other G3 units. G3 models must not be paired with previous generations due to differences in refrigerant.

MINI SPLIT COMPATIBILITIES

Comfort Series - Wall Mount Match-Ups - Single Zone Only

*For full model number, add -454-G3-C/J/P. C = Comfort Series J = J Series P = Premier Series

Indoor Unit*	HP09WALL1	HP12WALL1	HP18WALL2	HP24WALL2	HP30WALL2	HP36WALL2
Outdoor Unit*	HP09OUT1	HP12OUT1	HP18OUT2	HP24OUT2	HP30OUT2	HP36OUT2

J Series - Inverter Air Handler Match-Ups - Single Zone Only

Indoor Unit*	INVAHU18	INVAHU24	INVAHU30	INVAHU36	INVAHU48	INVAHU60
Outdoor Unit*	INV18OUT2	INV24OUT2	INV30OUT2	INV36OUT2	INV48OUT2	INV60OUT2

J Series - Inverter Coil Match-Ups - Single Zone Only

Indoor Unit*	MSC24A	MSC24B	MSC36B	MSC36C	MSC48C	MSC60D
Outdoor Unit*	INV18OUT2	INV24OUT2	INV30OUT2	INV36OUT2	INV48OUT2	INV60OUT2
		INV18OUT2	INV36OUT2	INV30OUT2	INV60OUT2	INV48OUT2

J Series - Wall Mount Air Handler Match-Ups - Single Zone Only¹

¹ 30K & 36K models available upon request.

Indoor Unit*	WMAHU18	WMAHU24
Outdoor Unit*	INV18OUT2	INV24OUT2

Premier Series - Wall Mount Match-Ups - Single or Multi Zone

Indoor Unit*	HYP06WALL2	HYP09WALL2	HYP12WALL2	HYP18WALL2	HYP24WALL2	HYP33WALL2
Outdoor Unit* (Single Zone)	HYP06OUT2	HYP09OUT2	HYP12OUT2	HYP18OUT2	HYP24OUT2	HYP33OUT2
Outdoor Unit* (Multi Zone)	HP183Z2					
	HP274Z2					
	HP365Z2					
	HP486Z2					
	HYP183Z2					
	HYP274Z2					
	HYP365Z2					
	HYP486Z2					
HYP556Z2						

Premier Series - Ceiling Cassette Match-Ups - Single or Multi Zone

Indoor Unit*	CASS09	CASS12	CASS18	CASS24	CASS36
Outdoor Unit* (Single Zone)	HYP09OUT2	HYP12OUT2	HYP18OUT2	HYP24OUT2	HYP36OUT2
Outdoor Unit* (Multi Zone)	HP183Z2				
	HP274Z2				
	HP365Z2				
	HP486Z2				
	HYP183Z2				
	HYP274Z2				
	HYP365Z2				
	HYP486Z2				
HYP556Z2					

*For full model number, add -454-G3-C/J/P. C = Comfort Series J = J Series P = Premier Series

MINI SPLIT COMPATIBILITIES

Premier Series - One-Way Cassette Match-Ups - Single or Multi Zone

Indoor Unit*	OWCASS06	OWCASS09	OWCASS12	OWCASS18
Outdoor Unit* (Single Zone)	HYP06OUT2	HYP09OUT2	HYP12OUT2	HYP18OUT2
Outdoor Unit* (Multi Zone)	HP183Z2			
			HP274Z2	
			HP365Z2	
			HP486Z2	
	HYP183Z2			
			HYP274Z2	
			HYP365Z2	
		HYP486Z2		
		HYP556Z2		

Premier Series - Ducted Match-Ups - Single or Multi Zone

Indoor Unit*	DIDU9	DIDU12	DIDU18	DIDU24	DIDU36	DIDU48
Outdoor Unit* (Single Zone)	HYP09OUT2	HYP12OUT2	HYP18OUT2	HYP24OUT2	HYP36OUT2	HYP48OUT2
Outdoor Unit* (Multi Zone)	HP183Z2					
			HP274Z2			
			HP365Z2			
			HP486Z2			
	HYP183Z2					
			HYP274Z2			
			HYP365Z2			
			HYP486Z2			
			HYP556Z2			

Premier Series - Console Match-Ups - Single or Multi Zone

Indoor Unit*	ICM09	ICM12	ICM16
Outdoor Unit* (Single Zone)	HYP09OUT2	HYP12OUT2	HYP18OUT2
Outdoor Unit* (Multi Zone)	HP183Z2		
			HP274Z2
			HP365Z2
			HP486Z2
			HYP183Z2
	HYP274Z2		
			HYP365Z2
			HYP486Z2
			HYP556Z2

Premier Series - Air Handler Match-Ups - Single or Multi Zone

Indoor Unit*	MSAHU18	MSAHU24
Outdoor Unit* (Single Zone)	HYP18OUT2	HYP24OUT2
Outdoor Unit* (Multi Zone)	HP274Z2	
	HP365Z2	
	HP486Z2	
	HYP274Z2	
	HYP365Z2	
	HYP486Z2	
		HYP556Z2

Premier Series - Ceiling/Floor Match-Ups - Single or Multi Zone

Indoor Unit*	IFCM18	IFCM24	IFCM36	IFCM48
Outdoor Unit* (Single Zone)	HYP18OUT2	HYP24OUT2	HYP36OUT2	HYP48OUT2
Outdoor Unit* (Multi Zone)	HP274Z2			
			HP365Z2	
			HP486Z2	
	HYP274Z2			
			HYP365Z2	
			HYP486Z2	
		HYP556Z2		

*For full model number, add -454-G3-C/J/P. C = Comfort Series J = J Series P = Premier Series

MINI SPLIT SERIES

COMFORT SERIES | SINGLE ZONE ONLY

Series Capacities

- 9K-36K BTU/h
- Up to 21.5 SEER2
- Up to 9.6 HSPF2-4
- 115V or 208/230V (model dependent)

Pump Type

- Heat Pump

Zone Type

- Single Zone

Refrigerant Type

- R454B

Refer to compatibilities on pgs 5-6.

For full model numbers, refer to nomenclature chart on pg 4.

OUTDOOR UNITS



HPOUT-454-G3-C

Outdoor Unit

Sizes: 9 / 12 / 18 / 24 / 30 / 36

INDOOR UNITS



HPWALL-454-G3-C

Wall Mount

Sizes: 9 / 12 / 18 / 24 / 30 / 36

J SERIES | SINGLE ZONE ONLY

Series Capacities

- 18K-60K BTU/h
- Up to 19 SEER2
- Up to 10.2 HSPF2-4
- 208/230V

Pump Type

- Hyper Pro

Zone Type

- Single Zone

Refrigerant Type

- R454B

*KJR-120N Communicating Controller included with J Series Indoor Units

Refer to compatibilities on pgs 5-6.

For full model numbers, refer to nomenclature chart on pg 4.

OUTDOOR UNITS



INVOUT2-454-G3-J

Outdoor Inverter Unit

Sizes: 18 / 24 / 30 / 36 / 48 / 60

INDOOR UNITS



INVAHU-454-G3-J

Inverter Air Handler

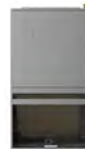
Sizes: 18 / 24 / 30 / 36 / 48 / 60



MSC-454-G3-J

Inverter Coil

Sizes: 24 / 30 / 36 / 48 / 60



WMAHU-454-G3-J*

Wall Mount Air Handler

Sizes: 18 / 24

*30K & 36K models available upon request.

ELECTRIC HEAT STRIP MATCHES

J SERIES WALL MOUNT AIR HANDLER (WMAHU)		J SERIES INVERTER AIR HANDLER (INVAHU)		PREMIER SERIES AIR HANDLER (MSAHU)	
EAH03C(UL)	18K	EAH-03E(UL)	18K	EAH-03E(UL)	18K
EAH05C(UL)	18K, 24K, 30K, 36K	EAH-05E(UL)	18K, 24K, 30K, 36K	EAH-05E(UL)	18K, 24K
EAH08C(UL)	18K, 24K, 30K, 36K	EAH-08E(UL)	18K, 24K, 30K, 36K	EAH-08E(UL)	18K, 24K
EAH10C(UL)	18K, 24K, 30K, 36K	EAH-10E(UL)	18K, 24K, 30K, 36K, 48K, 60K	EAH-10E(UL)	18K, 24K
		EAH-15E(UL)	24K, 30K, 36K, 48K, 60K	EAH-15E(UL)	24K
		EAH-20E(UL)	36K, 48K, 60K	EAH-20E(UL)	—
		EAH-25E(UL)	60K	EAH-25E(UL)	—

MINI SPLIT SERIES

PREMIER SERIES | HYPER PRO SINGLE ZONE ONLY

Series Capacities

- 6K-48K BTU/h
- Up to 27.4 SEER2
- Up to 14.8 HSPF2-4
- 208/230V

Pump Type

- Hyper Pro

Zone Type

- Single Zone

Refrigerant Type

- R454B

Refer to compatibilities on pgs 5-6.

For full model numbers, refer to nomenclature chart on pg 4.

OUTDOOR UNITS



HYP-OUT-454-G3-P

Outdoor Unit

Sizes: 6 / 9 / 12 / 18 / 24 / 33 / 36 / 48

INDOOR UNITS



HYP-WALL-454-G3-P

Wall Mount

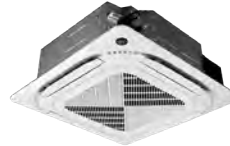
Sizes: 6 / 9 / 12 / 18 / 24 / 33



OW-CASS-454-G3-P

One-Way Cassette

Sizes: 6 / 9 / 12 / 18



CASS-454-G3-P

Cassette

Sizes: 9 / 12 / 18 / 24 / 36



DIDU-454-G3-P

Ducted

Sizes: 9 / 12 / 18 / 24 / 36 / 48



ICM-454-G3-P

Console

Sizes: 9 / 12 / 16



IFCM-454-G3-P

Ceiling/Floor

Sizes: 18 / 24 / 36 / 48



MSAHU-454-G3-P

Air Handler

Sizes: 18 / 24

MINI SPLIT SERIES

PREMIER SERIES | HEAT PUMP MULTI ZONE

Series Capacities

- 6K-48K BTU/h
- Up to 21 SEER2
- Up to 10.6 HSPF2-4
- 208/230V

Pump Type

- Heat Pump

Zone Type

- Multi Zone

Refrigerant Type

- R454B

Refer to compatibilities on pgs 5-6.

For full model numbers, refer to nomenclature chart on pg 4.

OUTDOOR UNITS



HPZ2-454-G3-P

Outdoor Unit

Sizes: 18 / 27 / 36 / 48

INDOOR UNITS



HYPWALL-454-G3-P

Wall Mount

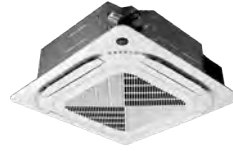
Sizes: 6 / 9 / 12 / 18 / 24



OWCASS-454-G3-P

One-Way Cassette

Sizes: 6 / 9 / 12 / 18



CASS-454-G3-P

Cassette

Sizes: 9 / 12 / 18 / 24



DIDU-454-G3-P

Ducted

Sizes: 9 / 12 / 18 / 24



ICM-454-G3-P

Console

Sizes: 9 / 12 / 16



IFCM-454-G3-P

Ceiling/Floor

Sizes: 18 / 24



MSAHU-454-G3-P

Air Handler

Sizes: 18 / 24

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MINI SPLIT SERIES

PREMIER SERIES | HYPER PRO MULTI ZONE

Series Capacities

- 6K-55K BTU/h
- Up to 20.4 SEER2
- Up to 11 HSPF2-4
- 208/230V

Pump Type

- Hyper Pro

Zone Type

- Multi Zone

Refrigerant Type

- R454B

Refer to compatibilities on pgs 5-6.

For full model numbers, refer to nomenclature chart on pg 4.

OUTDOOR UNITS



HYPZ2-454-G3-P

Outdoor Unit

Sizes: 18 / 27 / 36 / 48 / 55

INDOOR UNITS



HYPWALL-454-G3-P

Wall Mount

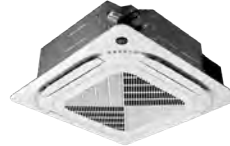
Sizes: 6 / 9 / 12 / 18 / 24



OWCASS-454-G3-P

One-Way Cassette

Sizes: 6 / 9 / 12 / 18



CASS-454-G3-P

Cassette

Sizes: 9 / 12 / 18 / 24



DIDU-454-G3-P

Ducted

Sizes: 6 / 9 / 12 / 18 / 24



ICM-454-G3-P

Console

Sizes: 9 / 12 / 16



IFCM-454-G3-P

CEILING/FLOOR

Sizes: 18 / 24



MSAHU-454-G3-P

Air Handler

Sizes: 18 / 24

HEAT PUMP MULTI-ZONE MATCH RULES

BTU	UNITS	2-ZONE	3-ZONE	4-ZONE	5-ZONE	6-ZONE
18K	OUTDOOR UNIT HP183Z2-454-G3-P INDOOR UNITS Wall Mount, Cassette, One-Way Cassette, Ducted, Console	6 + 6	6 + 6 + 6			
		6 + 9	6 + 6 + 9			
		6 + 12	6 + 9 + 9			
		6 + 18				
		9 + 9				
		9 + 12				
		12 + 12				
27K	OUTDOOR HP274Z2-454-G3-P INDOOR UNITS Wall Mount, Cassette, One-Way Cassette, Ducted, Console, Air Handler, Ceiling/Floor	6 + 6	6 + 6 + 6	6 + 6 + 6 + 6		
		6 + 9	6 + 6 + 9	6 + 6 + 6 + 9		
		6 + 12	6 + 6 + 12	6 + 6 + 6 + 12		
		6 + 18	6 + 6 + 18	6 + 6 + 9 + 9		
		6 + 24	6 + 6 + 24	6 + 6 + 9 + 12		
		9 + 9	6 + 9 + 9	6 + 9 + 9 + 9		
		9 + 12	6 + 9 + 12	6 + 9 + 9 + 12		
		9 + 18	6 + 9 + 18	9 + 9 + 9 + 9		
		9 + 24	6 + 12 + 12			
		12 + 12	6 + 12 + 18			
		12 + 18	9 + 9 + 9			
		12 + 24	9 + 9 + 12			
		18 + 18	9 + 9 + 18			
			9 + 12 + 12			
			12 + 12 + 12			
36K	OUTDOOR HP365Z2-454-G3-P INDOOR UNITS Wall Mount, Cassette, One-Way Cassette, Ducted, Console, Air Handler, Ceiling/Floor	6 + 18	6 + 6 + 6	6 + 6 + 6 + 6	6 + 6 + 6 + 6 + 6	
		6 + 24	6 + 6 + 9	6 + 6 + 6 + 9	6 + 6 + 6 + 6 + 9	
		9 + 9	6 + 6 + 12	6 + 6 + 6 + 12	6 + 6 + 6 + 6 + 12	
		9 + 12	6 + 6 + 18	6 + 6 + 6 + 18	6 + 6 + 6 + 6 + 18	
		9 + 18	6 + 6 + 24	6 + 6 + 6 + 24	6 + 6 + 6 + 9 + 9	
		9 + 24	6 + 9 + 9	6 + 6 + 9 + 9	6 + 6 + 6 + 9 + 12	
		12 + 12	6 + 9 + 12	6 + 6 + 9 + 12	6 + 6 + 6 + 9 + 18	
		12 + 18	6 + 9 + 18	6 + 6 + 9 + 18	6 + 6 + 9 + 9 + 9	
		12 + 24	6 + 9 + 24	6 + 6 + 9 + 24	6 + 6 + 9 + 9 + 12	
		18 + 18	6 + 12 + 12	6 + 6 + 12 + 12	6 + 6 + 9 + 9 + 18	
			6 + 12 + 18	6 + 6 + 12 + 18	6 + 9 + 9 + 9 + 9	
			6 + 12 + 24	6 + 6 + 12 + 24	6 + 9 + 9 + 9 + 12	
			6 + 18 + 18	6 + 6 + 18 + 18	6 + 9 + 9 + 9 + 18	
			9 + 9 + 9	6 + 9 + 9 + 9	9 + 9 + 9 + 9 + 9	
			9 + 9 + 12	6 + 9 + 9 + 12	9 + 9 + 9 + 9 + 12	
			9 + 9 + 18	6 + 9 + 9 + 18		
			9 + 9 + 24	6 + 9 + 9 + 24		
			9 + 12 + 12	6 + 9 + 12 + 12		
			9 + 12 + 18	6 + 9 + 12 + 18		
			9 + 12 + 24	6 + 12 + 12 + 12		
			9 + 18 + 18	6 + 12 + 12 + 18		
			12 + 12 + 12	9 + 9 + 9 + 9		
			12 + 12 + 18	9 + 9 + 9 + 12		
			12 + 12 + 24	9 + 9 + 9 + 18		
			12 + 18 + 18	9 + 9 + 12 + 12		
		9 + 9 + 12 + 18				
		9 + 12 + 12 + 12				
		12 + 12 + 12 + 12				

For 16K Console, refer to 18K in Match Rules chart.

CONTINUED ON NEXT PAGE »

HEAT PUMP MULTI-ZONE MATCH RULES

BTU	UNITS	2-ZONE	3-ZONE	4-ZONE	5-ZONE	6-ZONE
48K	OUTDOOR HP486Z2-454-G3-P INDOOR UNITS Wall Mount, Cassette, One-Way Cassette, Ducted, Console, Air Handler, Ceiling/Floor	6 + 24	6 + 6 + 18	6 + 6 + 6 + 6	6 + 6 + 6 + 6 + 6	6 + 6 + 6 + 6 + 6 + 6
		6 + 30	6 + 6 + 24	6 + 6 + 6 + 9	6 + 6 + 6 + 6 + 9	6 + 6 + 6 + 6 + 6 + 9
		6 + 36	6 + 6 + 30	6 + 6 + 6 + 18	6 + 6 + 6 + 6 + 12	6 + 6 + 6 + 6 + 6 + 12
		9 + 18	6 + 6 + 36	6 + 6 + 6 + 24	6 + 6 + 6 + 6 + 18	6 + 6 + 6 + 6 + 6 + 18
		9 + 24	6 + 9 + 12	6 + 6 + 9 + 9	6 + 6 + 6 + 6 + 24	6 + 6 + 6 + 6 + 9 + 9
		9 + 30	6 + 9 + 18	6 + 6 + 9 + 12	6 + 6 + 6 + 9 + 9	6 + 6 + 6 + 6 + 9 + 12
		9 + 36	6 + 9 + 24	6 + 6 + 9 + 18	6 + 6 + 6 + 9 + 12	6 + 6 + 6 + 6 + 9 + 18
		12 + 12	6 + 9 + 30	6 + 6 + 9 + 24	6 + 6 + 6 + 9 + 18	6 + 6 + 6 + 6 + 12 + 12
		12 + 18	6 + 9 + 36	6 + 6 + 12 + 12	6 + 6 + 6 + 9 + 24	6 + 6 + 6 + 6 + 12 + 18
		12 + 24	6 + 12 + 18	6 + 6 + 12 + 18	6 + 6 + 6 + 12 + 12	6 + 6 + 6 + 9 + 9 + 9
		12 + 30	6 + 12 + 24	6 + 6 + 12 + 24	6 + 6 + 6 + 12 + 18	6 + 6 + 6 + 9 + 9 + 12
		12 + 36	6 + 12 + 30	6 + 6 + 18 + 18	6 + 6 + 6 + 12 + 24	6 + 6 + 6 + 9 + 9 + 18
		18 + 18	6 + 12 + 36	6 + 6 + 18 + 24	6 + 6 + 6 + 18 + 18	6 + 6 + 6 + 9 + 12 + 12
		18 + 24	6 + 18 + 18	6 + 9 + 9 + 9	6 + 6 + 6 + 18 + 24	6 + 6 + 6 + 9 + 12 + 18
		18 + 30	6 + 18 + 24	6 + 9 + 9 + 12	6 + 6 + 9 + 9 + 9	6 + 6 + 6 + 12 + 12 + 12
		18 + 36	6 + 18 + 30	6 + 9 + 9 + 18	6 + 6 + 9 + 9 + 12	6 + 6 + 6 + 12 + 12 + 18
		24 + 24	6 + 18 + 36	6 + 9 + 9 + 24	6 + 6 + 9 + 9 + 18	6 + 6 + 9 + 9 + 9 + 9
		24 + 30	9 + 9 + 9	6 + 9 + 12 + 12	6 + 6 + 9 + 9 + 24	6 + 6 + 9 + 9 + 9 + 12
		24 + 36	9 + 9 + 12	6 + 9 + 12 + 18	6 + 6 + 9 + 12 + 12	6 + 6 + 9 + 9 + 9 + 18
			9 + 9 + 18	6 + 9 + 12 + 24	6 + 6 + 9 + 12 + 18	6 + 6 + 9 + 9 + 12 + 12
			9 + 9 + 24	6 + 9 + 18 + 18	6 + 6 + 9 + 12 + 24	6 + 6 + 9 + 9 + 12 + 18
			9 + 9 + 30	6 + 9 + 18 + 24	6 + 6 + 9 + 18 + 18	6 + 6 + 9 + 12 + 12 + 12
			9 + 9 + 36	6 + 12 + 12 + 12	6 + 6 + 9 + 18 + 24	6 + 6 + 9 + 12 + 12 + 18
			9 + 12 + 12	6 + 12 + 12 + 18	6 + 6 + 12 + 12 + 12	6 + 9 + 9 + 9 + 9 + 9
			9 + 12 + 18	6 + 12 + 12 + 24	6 + 6 + 12 + 12 + 18	6 + 9 + 9 + 9 + 9 + 12
			9 + 12 + 24	6 + 12 + 18 + 18	6 + 6 + 12 + 12 + 24	6 + 9 + 9 + 9 + 9 + 18
			9 + 12 + 30	6 + 12 + 18 + 24	6 + 6 + 12 + 18 + 18	6 + 9 + 9 + 9 + 12 + 12
			9 + 12 + 36	9 + 9 + 9 + 9	6 + 9 + 9 + 9 + 9	6 + 9 + 9 + 9 + 12 + 18
			9 + 18 + 18	9 + 9 + 9 + 12	6 + 9 + 9 + 9 + 12	6 + 9 + 9 + 12 + 12 + 12
			9 + 18 + 24	9 + 9 + 9 + 18	6 + 9 + 9 + 9 + 18	9 + 9 + 9 + 9 + 9 + 9
			9 + 18 + 30	9 + 9 + 9 + 24	6 + 9 + 9 + 9 + 24	9 + 9 + 9 + 9 + 9 + 12
			9 + 18 + 36	9 + 9 + 12 + 12	6 + 9 + 9 + 12 + 12	9 + 9 + 9 + 9 + 9 + 18
			12 + 12 + 12	9 + 9 + 12 + 18	6 + 9 + 9 + 12 + 18	9 + 9 + 9 + 9 + 12 + 12
			12 + 12 + 18	9 + 9 + 12 + 24	6 + 9 + 9 + 12 + 24	9 + 9 + 9 + 12 + 12 + 12
			12 + 12 + 24	9 + 9 + 18 + 18	6 + 9 + 9 + 18 + 18	
			12 + 12 + 30	9 + 9 + 18 + 24	6 + 9 + 12 + 12 + 12	
			12 + 12 + 36	9 + 12 + 12 + 12	6 + 9 + 12 + 12 + 18	
			12 + 18 + 18	9 + 12 + 12 + 18	6 + 9 + 12 + 12 + 24	
			12 + 18 + 24	9 + 12 + 12 + 24	6 + 9 + 12 + 18 + 18	
			12 + 18 + 30	9 + 12 + 18 + 18	6 + 12 + 12 + 12 + 12	
			18 + 18 + 18	9 + 12 + 18 + 24	6 + 12 + 12 + 12 + 18	
				9 + 18 + 18 + 18	9 + 9 + 9 + 9 + 9	
				12 + 12 + 12 + 12	9 + 9 + 9 + 9 + 12	
				12 + 12 + 12 + 18	9 + 9 + 9 + 9 + 18	
				12 + 12 + 12 + 24	9 + 9 + 9 + 9 + 24	
				12 + 12 + 18 + 18	9 + 9 + 9 + 12 + 12	
					9 + 9 + 9 + 12 + 18	
					9 + 9 + 9 + 12 + 24	
			9 + 9 + 9 + 18 + 18			
			9 + 9 + 12 + 12 + 12			
			9 + 9 + 12 + 12 + 18			
			9 + 12 + 12 + 12 + 12			
			9 + 12 + 12 + 12 + 18			
			12 + 12 + 12 + 12 + 12			

HYPER PRO MULTI-ZONE MATCH RULES

BTU	UNITS	2-ZONE	3-ZONE	4-ZONE	5-ZONE	6-ZONE
18K	OUTDOOR HYP183Z2-454-G3-P INDOOR UNITS Wall Mount, Cassette, One-Way Cassette, Ducted, Console	6 + 6	6 + 6 + 6			
		6 + 9	6 + 6 + 9			
		6 + 12	6 + 6 + 12			
		6 + 18	6 + 6 + 18			
		6 + 24	6 + 6 + 24			
		9 + 9	6 + 9 + 9			
		9 + 12	6 + 9 + 12			
		9 + 18	6 + 9 + 18			
		9 + 24	6 + 12 + 12			
		12 + 12	6 + 12 + 18			
		12 + 18	9 + 9 + 9			
		12 + 24	9 + 9 + 12			
		18 + 18	9 + 9 + 18			
			9 + 12 + 12			
			12 + 12 + 12			
27K	OUTDOOR HYP274Z2-454-G3-P INDOOR UNITS Wall Mount, Cassette, One-Way Cassette, Ducted, Console, Air Handler, Ceiling/Floor	6 + 18	6 + 6 + 6	6 + 6 + 6 + 6		
		6 + 24	6 + 6 + 9	6 + 6 + 6 + 9		
		9 + 9	6 + 6 + 12	6 + 6 + 6 + 12		
		9 + 12	6 + 6 + 18	6 + 6 + 6 + 18		
		9 + 18	6 + 6 + 24	6 + 6 + 6 + 24		
		9 + 24	6 + 9 + 9	6 + 6 + 9 + 9		
		12 + 12	6 + 9 + 12	6 + 6 + 9 + 12		
		12 + 18	6 + 9 + 18	6 + 6 + 9 + 18		
		12 + 24	6 + 9 + 24	6 + 6 + 9 + 24		
		18 + 18	6 + 12 + 12	6 + 6 + 12 + 12		
			6 + 12 + 18	6 + 6 + 12 + 18		
			6 + 12 + 24	6 + 6 + 12 + 24		
			6 + 18 + 18	6 + 6 + 18 + 18		
			6 + 18 + 24	6 + 9 + 9 + 9		
			9 + 9 + 9	6 + 9 + 9 + 12		
			9 + 9 + 12	6 + 9 + 9 + 18		
			9 + 9 + 18	6 + 9 + 9 + 24		
			9 + 9 + 24	6 + 9 + 12 + 12		
			9 + 12 + 12	6 + 9 + 12 + 18		
			9 + 12 + 18	6 + 12 + 12 + 12		
			9 + 12 + 24	6 + 12 + 12 + 18		
			9 + 18 + 18	9 + 9 + 9 + 9		
			12 + 12 + 12	9 + 9 + 9 + 12		
			12 + 12 + 18	9 + 9 + 9 + 18		
			12 + 12 + 24	9 + 9 + 12 + 12		
			12 + 18 + 18	9 + 9 + 12 + 18		
				9 + 12 + 12 + 12		
		12 + 12 + 12 + 12				

For 16K Console, refer to 18K in Match Rules chart.

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HYPER PRO MULTI-ZONE MATCH RULES

BTU	UNITS	2-ZONE	3-ZONE	4-ZONE	5-ZONE	6-ZONE	
36K	OUTDOOR HYP365Z2-454-G3-P INDOOR UNITS Wall Mount, Cassette, One-Way Cassette, Ducted, Console, Air Handler, Ceiling/Floor	6 + 24	6 + 6 + 12	6 + 6 + 6 + 6	6 + 6 + 6 + 6 + 6		
		6 + 30	6 + 6 + 18	6 + 6 + 6 + 9	6 + 6 + 6 + 6 + 9		
		6 + 36	6 + 6 + 24	6 + 6 + 6 + 12	6 + 6 + 6 + 6 + 12		
		9 + 18	6 + 6 + 30	6 + 6 + 6 + 18	6 + 6 + 6 + 6 + 18		
		9 + 24	6 + 6 + 36	6 + 6 + 6 + 24	6 + 6 + 6 + 6 + 9 + 9		
		9 + 30	6 + 9 + 9	6 + 6 + 9 + 9	6 + 6 + 6 + 9 + 12		
		9 + 36	6 + 9 + 12	6 + 6 + 9 + 12	6 + 6 + 6 + 9 + 18		
		12 + 12	6 + 9 + 18	6 + 6 + 9 + 18	6 + 6 + 6 + 12 + 12		
		12 + 18	6 + 9 + 24	6 + 6 + 9 + 24	6 + 6 + 6 + 12 + 18		
		12 + 24	6 + 9 + 30	6 + 6 + 12 + 12	6 + 6 + 9 + 9 + 9		
		12 + 30	6 + 12 + 12	6 + 6 + 12 + 18	6 + 6 + 9 + 9 + 12		
		12 + 36	6 + 12 + 18	6 + 6 + 12 + 24	6 + 6 + 9 + 9 + 18		
		18 + 18	6 + 12 + 24	6 + 6 + 18 + 18	6 + 6 + 9 + 12 + 12		
		18 + 24	6 + 12 + 30	6 + 6 + 18 + 24	6 + 6 + 12 + 12 + 12		
		18 + 30	6 + 18 + 18	6 + 9 + 9 + 9	6 + 9 + 9 + 9 + 9		
		24 + 24	6 + 18 + 24	6 + 9 + 9 + 12	6 + 9 + 9 + 9 + 12		
				9 + 9 + 9	6 + 9 + 9 + 18	6 + 9 + 9 + 12 + 12	
				9 + 9 + 12	6 + 9 + 9 + 24	9 + 9 + 9 + 9 + 9	
				9 + 9 + 18	6 + 9 + 12 + 12	9 + 9 + 9 + 9 + 12	
				9 + 9 + 24	6 + 9 + 12 + 18		
				9 + 9 + 30	6 + 9 + 12 + 24		
				9 + 12 + 12	6 + 9 + 18 + 18		
				9 + 12 + 18	6 + 9 + 18 + 24		
				9 + 12 + 24	6 + 12 + 12 + 12		
				9 + 18 + 18	6 + 12 + 12 + 18		
				9 + 18 + 24	6 + 12 + 12 + 24		
				12 + 12 + 12	6 + 12 + 18 + 18		
				12 + 12 + 18	6 + 12 + 18 + 24		
				12 + 12 + 24	6 + 18 + 18 + 18		
				12 + 18 + 18	9 + 9 + 9 + 9		
				12 + 18 + 24	9 + 9 + 9 + 12		
				18 + 18 + 18	9 + 9 + 9 + 18		
					9 + 9 + 9 + 24		
					9 + 9 + 12 + 12		
					9 + 9 + 12 + 18		
					9 + 9 + 12 + 24		
					9 + 9 + 18 + 18		
					9 + 9 + 18 + 24		
					9 + 12 + 12 + 12		
					9 + 12 + 12 + 18		
					9 + 12 + 12 + 24		
					9 + 12 + 18 + 18		
					9 + 18 + 18 + 18		
					12 + 12 + 12 + 12		
					12 + 12 + 12 + 18		
			12 + 12 + 12 + 24				
			12 + 12 + 18 + 18				

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HYPER PRO MULTI-ZONE MATCH RULES

BTU	UNITS	2-ZONE	3-ZONE	4-ZONE	5-ZONE	6-ZONE
48K 55K	OUTDOOR HYP486Z2-454-G3-P HYP556Z2-454-G3-P INDOOR UNITS Wall Mount, Cassette, One-Way Cassette, Ducted, Console, Air Handler, Ceiling/Floor	6 + 24	6 + 6 + 18	6 + 6 + 6 + 6	6 + 6 + 6 + 6 + 6	6 + 6 + 6 + 6 + 6 + 6
		6 + 30	6 + 6 + 24	6 + 6 + 6 + 9	6 + 6 + 6 + 6 + 9	6 + 6 + 6 + 6 + 6 + 9
		6 + 36	6 + 6 + 30	6 + 6 + 6 + 12	6 + 6 + 6 + 6 + 12	6 + 6 + 6 + 6 + 6 + 12
		9 + 18	6 + 6 + 36	6 + 6 + 6 + 18	6 + 6 + 6 + 6 + 18	6 + 6 + 6 + 6 + 6 + 18
		9 + 24	6 + 9 + 9	6 + 6 + 6 + 24	6 + 6 + 6 + 6 + 24	6 + 6 + 6 + 6 + 6 + 24
		9 + 30	6 + 9 + 12	6 + 6 + 9 + 9	6 + 6 + 6 + 9 + 9	6 + 6 + 6 + 6 + 9 + 9
		9 + 36	6 + 9 + 18	6 + 6 + 9 + 12	6 + 6 + 6 + 9 + 12	6 + 6 + 6 + 6 + 9 + 12
		12 + 12	6 + 9 + 24	6 + 6 + 9 + 18	6 + 6 + 6 + 9 + 18	6 + 6 + 6 + 6 + 9 + 18
		12 + 18	6 + 9 + 30	6 + 6 + 9 + 24	6 + 6 + 6 + 9 + 24	6 + 6 + 6 + 6 + 9 + 24
		12 + 24	6 + 9 + 36	6 + 6 + 12 + 12	6 + 6 + 6 + 12 + 12	6 + 6 + 6 + 6 + 12 + 12
		12 + 30	6 + 12 + 12	6 + 6 + 12 + 18	6 + 6 + 6 + 12 + 18	6 + 6 + 6 + 6 + 12 + 18
		12 + 36	6 + 12 + 18	6 + 6 + 12 + 24	6 + 6 + 6 + 12 + 24	6 + 6 + 6 + 6 + 12 + 24
		18 + 18	6 + 12 + 24	6 + 6 + 18 + 18	6 + 6 + 6 + 18 + 18	6 + 6 + 6 + 6 + 18 + 18
		18 + 24	6 + 12 + 30	6 + 6 + 18 + 24	6 + 6 + 6 + 18 + 24	6 + 6 + 6 + 6 + 18 + 24
		18 + 30	6 + 12 + 36	6 + 9 + 9 + 9	6 + 6 + 9 + 9 + 9	6 + 6 + 6 + 6 + 9 + 9 + 9
		18 + 36	6 + 18 + 18	6 + 9 + 9 + 12	6 + 6 + 9 + 9 + 12	6 + 6 + 6 + 6 + 9 + 9 + 12
		24 + 24	6 + 18 + 24	6 + 9 + 9 + 18	6 + 6 + 9 + 9 + 18	6 + 6 + 6 + 6 + 9 + 9 + 18
		24 + 30	6 + 18 + 30	6 + 9 + 9 + 24	6 + 6 + 9 + 9 + 24	6 + 6 + 6 + 6 + 9 + 9 + 24
		24 + 36	6 + 18 + 36	6 + 9 + 12 + 12	6 + 6 + 9 + 12 + 12	6 + 6 + 6 + 6 + 9 + 12 + 12
			9 + 9 + 9	6 + 9 + 12 + 18	6 + 6 + 9 + 12 + 18	6 + 6 + 6 + 6 + 9 + 12 + 18
			9 + 9 + 12	6 + 9 + 12 + 24	6 + 6 + 9 + 12 + 24	6 + 6 + 6 + 6 + 9 + 12 + 24
			9 + 9 + 18	6 + 9 + 18 + 18	6 + 6 + 9 + 18 + 18	6 + 6 + 6 + 6 + 9 + 18 + 18
			9 + 9 + 24	6 + 9 + 18 + 24	6 + 6 + 9 + 18 + 24	6 + 6 + 6 + 6 + 9 + 18 + 24
			9 + 9 + 30	6 + 12 + 12 + 12	6 + 6 + 12 + 12 + 12	6 + 6 + 6 + 6 + 12 + 12 + 12
			9 + 9 + 36	6 + 12 + 12 + 18	6 + 6 + 12 + 12 + 18	6 + 6 + 6 + 6 + 12 + 12 + 18
			9 + 12 + 12	6 + 12 + 12 + 24	6 + 6 + 12 + 12 + 24	6 + 6 + 6 + 6 + 12 + 12 + 24
			9 + 12 + 18	6 + 12 + 18 + 18	6 + 6 + 12 + 18 + 18	6 + 6 + 6 + 6 + 12 + 18 + 18
			9 + 12 + 24	6 + 12 + 18 + 24	6 + 6 + 12 + 18 + 24	6 + 6 + 6 + 6 + 12 + 18 + 24
			9 + 12 + 30	6 + 18 + 18 + 18	6 + 6 + 18 + 18 + 18	6 + 6 + 6 + 6 + 18 + 18 + 18
			9 + 12 + 36	6 + 18 + 18 + 24	6 + 6 + 18 + 18 + 24	6 + 6 + 6 + 6 + 18 + 18 + 24
			9 + 18 + 18	9 + 9 + 9 + 9	6 + 9 + 9 + 9 + 9	6 + 6 + 9 + 9 + 12 + 12 + 18
			9 + 18 + 24	9 + 9 + 9 + 12	6 + 9 + 9 + 9 + 12	6 + 6 + 9 + 9 + 12 + 12 + 24
			9 + 18 + 30	9 + 9 + 9 + 18	6 + 9 + 9 + 9 + 18	6 + 6 + 12 + 12 + 12 + 12
			9 + 18 + 36	9 + 9 + 9 + 24	6 + 9 + 9 + 9 + 24	6 + 6 + 12 + 12 + 12 + 18
			12 + 12 + 12	9 + 9 + 12 + 12	6 + 9 + 9 + 12 + 12	6 + 6 + 12 + 12 + 12 + 24
			12 + 12 + 18	9 + 9 + 12 + 18	6 + 9 + 9 + 12 + 18	6 + 9 + 9 + 9 + 9 + 9
			12 + 12 + 24	9 + 9 + 12 + 24	6 + 9 + 9 + 12 + 24	6 + 9 + 9 + 9 + 9 + 12
			12 + 12 + 30	9 + 9 + 18 + 18	6 + 9 + 9 + 18 + 18	6 + 9 + 9 + 9 + 9 + 18
			12 + 12 + 36	9 + 9 + 18 + 24	6 + 9 + 9 + 18 + 24	6 + 9 + 9 + 9 + 9 + 24
			12 + 18 + 18	9 + 12 + 12 + 12	6 + 9 + 12 + 12 + 12	6 + 9 + 9 + 9 + 12 + 12
			12 + 18 + 24	9 + 12 + 12 + 18	6 + 9 + 12 + 12 + 18	6 + 9 + 9 + 9 + 12 + 18
			12 + 18 + 30	9 + 12 + 12 + 24	6 + 9 + 12 + 12 + 24	6 + 9 + 9 + 9 + 12 + 24
			12 + 18 + 36	9 + 12 + 18 + 18	6 + 9 + 12 + 18 + 18	6 + 9 + 9 + 12 + 12 + 12
			18 + 18 + 18	9 + 12 + 18 + 24	6 + 9 + 12 + 18 + 24	6 + 9 + 9 + 12 + 12 + 18
				9 + 18 + 18 + 18	6 + 9 + 18 + 18 + 18	6 + 9 + 9 + 12 + 12 + 24
				12 + 12 + 12 + 12	6 + 12 + 12 + 12 + 12	6 + 9 + 12 + 12 + 12 + 12
				12 + 12 + 12 + 18	6 + 12 + 12 + 12 + 18	6 + 9 + 12 + 12 + 12 + 18
				12 + 12 + 12 + 24	6 + 12 + 12 + 12 + 24	6 + 12 + 12 + 12 + 12 + 12
				12 + 12 + 18 + 18	6 + 12 + 12 + 18 + 18	6 + 12 + 12 + 12 + 12 + 18
				12 + 12 + 18 + 24	6 + 12 + 18 + 18 + 18	9 + 9 + 9 + 9 + 9 + 9
		12 + 18 + 18 + 18	9 + 9 + 9 + 9 + 9	9 + 9 + 9 + 9 + 9 + 12		
			9 + 9 + 9 + 9 + 12	9 + 9 + 9 + 9 + 9 + 18		
			9 + 9 + 9 + 9 + 18	9 + 9 + 9 + 9 + 9 + 24		
			9 + 9 + 9 + 9 + 24	9 + 9 + 9 + 9 + 12 + 12		
			9 + 9 + 9 + 12 + 12	9 + 9 + 9 + 9 + 12 + 18		
			9 + 9 + 9 + 12 + 18	9 + 9 + 9 + 9 + 12 + 24		

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NEED HELP?

For product questions, applications and pricing call **Customer Support** at **833-273-3950**.
For troubleshooting call **Technical Support** at **833-884-9160**.

HYPER PRO MULTI-ZONE MATCH RULES

BTU	UNITS	2-ZONE	3-ZONE	4-ZONE	5-ZONE	6-ZONE
48K 55K	OUTDOOR HYP486Z2-454-G3-P HYP556Z2-454-G3-P INDOOR UNITS Wall Mount, Cassette, One-Way Cassette, Ducted, Console, Air Handler, Ceiling/Floor				9 + 9 + 9 + 12 + 24	9 + 9 + 9 + 12 + 12 + 12
					9 + 9 + 9 + 18 + 18	9 + 9 + 9 + 12 + 12 + 18
					9 + 9 + 9 + 18 + 24	9 + 9 + 12 + 12 + 12 + 12
					9 + 9 + 12 + 12 + 12	9 + 9 + 12 + 12 + 12 + 18
					9 + 9 + 12 + 12 + 18	9 + 12 + 12 + 12 + 12 + 12
					9 + 9 + 12 + 12 + 24	12 + 12 + 12 + 12 + 12 + 12
					9 + 9 + 12 + 18 + 18	
					9 + 9 + 12 + 18 + 24	
					9 + 9 + 18 + 18 + 18	
					9 + 12 + 12 + 12 + 12	
					9 + 12 + 12 + 12 + 18	
					9 + 12 + 12 + 12 + 24	
					9 + 12 + 12 + 18 + 18	
					12 + 12 + 12 + 12 + 12	
					12 + 12 + 12 + 12 + 18	
			12 + 12 + 12 + 12 + 24			
			12 + 12 + 12 + 18 + 18			

CONTROLLER COMPATIBILITY

	REMOTE CONTROL		COMPATIBLE UNITS
	KJR-120N(X6W)	7 Day Programmable Wired Controller	Premier Series Wall Mount Comfort Series Wall Mount Console One-Way Cassette Cassette Ceiling/Floor Ducted Indoor Air Handler Wall Mounted Air Handler
	RG10R(M2S)	Remote Controller for OEM (M Panel)	Comfort Series Wall Mount Ducted Indoor
	RG10L5(M2HS)	Remote Controller for OEM (M Panel)	Premier Series Wall Mount
	RG10L4(M2HS)	Remote Controller for OEM (M Panel)	Console One-Way Cassette Cassette
	RG10L4(M2S)	Remote Controller for OEM (M Panel)	Ceiling/Floor
	.3613442	24V Mini Interface	Premier Series Wall Mount Comfort Series Wall Mount Console One-Way Cassette Cassette Ceiling/Floor Ducted Indoor
	.3613443	Wifi Dongle (OEM)	Premier Series Wall Mount Comfort Series Wall Mount Console One-Way Cassette Cassette
	DR. SMART	Inverter Detector	Premier Series Wall Mount Comfort Series Wall Mount Console One-Way Cassette Cassette Ceiling/Floor Ducted Indoor Air Handler Wall Mounted Air Handler A-Coil

COMFORT SERIES WALL MOUNT UNITS



FEATURES

See Compatibility Chart on pages 6-7 for match-ups

- Low ambient cooling down to -22° F
- Golden fin anti-corrosive coating
- 9K & 12K Comfort Series are 115V
- 1~100% Fan speed setting
- WiFi capability (through WiFi dongle or wired controller with built-in WiFi)

INDOOR UNIT

Model	BZ33-HP09WALL1-454-G3-C	BZ33-HP12WALL1-454-G3-C	BZ33-HP18WALL2-454-G3-C	BZ33-HP24WALL2-454-G3-C
Product No.	.3603142	.3603146	.3603148	.3603150
Dimensions (In)	28-7/16 x 7-3/8 x 11-7/16	31-5/8 x 7-1/2 x 11-3/4	38 x 8-1/2 x 12-9/16	42-9/16 x 8-15/16 x 13-1/4
Weight (Lb)	17.42/22.93	19.40/25.13	24.47/32.63	30.64/39.46

OUTDOOR UNIT

Model	BZ33-HP09OUT1-454-G3-C	BZ33-HP12OUT1-454-G3-C	BZ33-HP18OUT2-454-G3-C	BZ33-HP24OUT2-454-G3-C
Product No.	.3603143	.3603147	.3603149	.3603151
Dimensions (In)	34-15/16 x 13-5/16 x 24-1/16	34-15/16 x 13-5/16 x 24-1/16	36-1/16 x 14-5/8 x 24-1/4	39-3/16 x 15-11/16 x 29-3/16
Weight (Lb)	56.66/62.17	61.29/67.02	72.31/78.48	94.58/102.29

COOLING

Capacity / Range (BTU/H)	9,000 / 2,200~9,900	12,000 / 2,200~12,300	18,000 / 4,100~19,000	24,000 / 5,500~24,200
EER2 (BTU/W)	12.5	10.1	10.8	10.0
SEER2 (BTU/W)	21.5	21.2	19.2	18.7

HEATING

Capacity / Range (BTU/H)	10,000 / 4,200~10,200	12,000 / 3,400~12,200	18,800 / 6,200~20,200	24,000 / 6,300~27,000
COP (W/W)	3.29	3.30	3.06	3.31
HSPF2-4 (BTU/W)	9.0	8.7	9.6	9.3
HSPF2-5 (BTU/W)	7.0	6.7	7.5	7.3

SPECIFICATIONS

Power Supply	115V, 60Hz, 1Ph	115V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph
Voltage Range (V)	103.5-126.5	103.5-126.5	187-253	187-253
Outdoor Max. Fuse (A)	20	20	20	20
Connection Wiring	14/4 Stranded	14/4 Stranded	14/4 Stranded	14/4 Stranded
Outdoor Refrigerant Type	R454B	R454B	R454B	R454B
Outdoor Refrigerant Charge (Oz)	21.52	24.34	40.57	53.62
Outdoor Additional Charge (Oz/Ft)	0.16	0.16	0.16	0.32
Outdoor Throttle Type	Capillary	Capillary	Capillary	Throttle valve
Liquid Size (In)	1/4	1/4	1/4	3/8
Gas Size (In)	3/8	3/8	1/2	5/8
Max. Piping Length (Ft)	82	82	98.40	164
Max Height Difference (Ft)	49.20	49.20	65.60	82
Outdoor Compressor Type	ROTARY	ROTARY	ROTARY	ROTARY
Outdoor Compressor Model / Brand	KSK103D33UEZ3 / GMCC	KSN98D64UFZ3 / GMCC	KSN140D21UFZ / GMCC	KTM240D46UKT2 / GMCC

Visit breeze33.com for complete specifications and warranty information.

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INDOOR UNIT

Model	BZ33-HP30WALL2-454-G3-C	BZ33-HP36WALL2-454-G3-C
Product No.	.3603152	.3603154
Dimensions (In)	49-5/8 x 11-1/8 x 14-1/4	49-5/8 x 11-1/8 x 14-1/4
Weight (Lb)	54.01/40.34	40.34/54.01

OUTDOOR UNIT

Model	BZ33-HP30OUT2-454-G3-C	BZ33-HP36OUT2-454-G3-C
Product No.	.3603153	.3603155
Dimensions (In)	42-15/16 x 19-11/16 x 34-7/8	42-15/16 x 19-11/16 x 34-7/8
Weight (Lb)	142.86/154.54	150.35/160.27

COOLING

Capacity / Range (BTU/H)	30,000 / 6,200~33,700	36,000 / 2,900~36,200
EER2 (BTU/W)	11.0	9.0
SEER2 (BTU/W)	20.0	18.0

HEATING

Capacity / Range (BTU/H)	30,000 / 11,800~30,900	36,000 / 36,00~36,600
COP (W/W)	3.03	2.82
HSPF2-4 (BTU/W)	9.2	8.5
HSPF2-5 (BTU/W)	6.9	6.8

SPECIFICATIONS

Power Supply	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph
Voltage Range (V)	187-253	187-253
Outdoor Max. Fuse (A)	30	35
Connection Wiring	14/4 Stranded	14/4 Stranded
Outdoor Refrigerant Type	R454B	R454B
Outdoor Refrigerant Charge (Oz)	84.66	112.88
Outdoor Additional Charge (Oz/Ft)	0.32	0.32
Outdoor Throttle Type	EXV+Capillary	EXV+Throttle valve
Liquid Size (In)	3/8	3/8
Gas Size (In)	5/8	5/8
Max. Piping Length (Ft)	164	213.20
Max Height Difference (Ft)	82	98.40
Outdoor Compressor Type	ROTARY	ROTARY
Outdoor Compressor Model / Brand	KTF250D22UMT / GMCC	KTF250D22UMT / GMCC

Visit breeze33.com for complete specifications and warranty information.

PREMIER SERIES WALL MOUNT UNITS



FEATURES

See Compatibility Chart on pages 6-7 for match-ups

- Heating operation and low ambient cooling down to -22° F
- Golden fin anti-corrosive coating
- Crank case & basepan heater included

INDOOR UNIT

Model	BZ33-HYP06WALL2-454-G3-P	BZ33-HYP09WALL2-454-G3-P	BZ33-HYP12WALL2-454-G3-P	BZ33-HYP18WALL2-454-G3-P
Product No.	.3603156	.3603158	.3603160	.3603162
Dimensions (In)	33-7/16 x 9-3/16 x 11-13/16	33-7/16 x 9-3/16 x 11-13/16	33-7/16 x 9-3/16 x 11-13/16	40-1/16 x 9-3/4 x 12-5/8
Weight (Lb)	22.93/29.32	23.37/29.98	22.93/29.32	27.34/36.60

OUTDOOR UNIT

Model	BZ33-HYP06OUT2-454-G3-P	BZ33-HYP09OUT2-454-G3-P	BZ33-HYP12OUT2-454-G3-P	BZ33-HYP18OUT2-454-G3-P
Product No.	.3603157	.3603159	.3603161	.3603163
Dimensions (In)	30-1/8 x 11-15/16 x 21-7/8	31-3/4 x 13 x 21-13/16	31-3/4 x 13 x 21-13/16	35-1/16 x 13-1/2 x 26-1/2
Weight (Lb)	62.17/67.68	72.75/78.70	72.75/78.70	99.87/107.80

COOLING

Capacity / Range (BTU/H)	6,000 / 2,300~12,600	9,000 / 3,800~13,500	12,000 / 3,800~14,600	18,000 / 8,800~19,400
EER2 (BTU/W)	18.0	15.4	13.4	12.5
SEER2 (BTU/W)	25.5	27.4	25.4	21.4

HEATING

Range (BTU/H)	3,000~11,000	3,800~16,000	3,800~16,000	11,200~19,500
COP (W/W)	4.20	3.76	3.76	3.26
HSPF2-4 (BTU/W)	14.8	12.5	10.5	11.0
HSPF2-5 (BTU/W)	11.5	9.5	8.0	8.5

SPECIFICATIONS

Power Supply	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph
Voltage Range (V)	187-253	187-253	187-253	187-253
Outdoor Max. Fuse (A)	15	15	15	20
Connection Wiring	14/4 Stranded	14/4 Stranded	14/4 Stranded	14/4 Stranded
Outdoor Refrigerant Type	R454B	R454B	R454B	R454B
Outdoor Refrigerant Charge (Oz)	32.45	35.27	35.27	55.38
Outdoor Additional Charge (Oz/Ft)	0.16	0.16	0.16	0.16
Outdoor Throttle Type	EXV	EXV	EXV	EXV+Throttle valve
Liquid Size (In)	1/4	1/4	1/4	1/4
Gas Size (In)	3/8	3/8	3/8	1/2
Max. Piping Length (Ft)	82	82	82	98.40
Max Height Difference (Ft)	49.20	49.20	49.20	65.60
Outdoor Compressor Type	ROTARY	ROTARY	ROTARY	ROTARY
Outdoor Compressor Model / Brand	KSK103D33UEZ3 / GMCC	KTN110D42UFZ / GMCC	KTN110D42UFZ / GMCC	KTM240D46UKT2 / GMCC

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INDOOR UNIT

Model	BZ33-HYP24WALL2-454-G3-P	BZ33-HYP33WALL2-454-G3-P
Product No.	.3603164	.3603166
Dimensions (In)	46-7/8 x 11-1/4 x 14-5/8	46-7/8 x 11-1/4 x 14-5/8
Weight (Lb)	43.65/55.56	43.21/55.78

OUTDOOR UNIT

Model	BZ33-HYP24OUT2-454-G3-P	BZ33-HYP33OUT2-454-G3-P
Product No.	.3603165	.3603167
Dimensions (In)	37-1/4 x 16-3/16 x 31-15/16	37-1/4 x 16-3/16 x 31-15/16
Weight (Lb)	130.29/141.31	156.97/167.99

COOLING

Capacity / Range (BTU/H)	24,000 / 12,600~27,900	33,000 / 15,000~37,000
EER2 (BTU/W)	13.0	12.0
SEER2 (BTU/W)	21	19.5

HEATING

Range (BTU/H)	11,800~29,700	19,700~37,800
COP (W/W)	3.42	3.37
HSPF2-4 (BTU/W)	13.5	10.5
HSPF2-5 (BTU/W)	9.8	8.6

SPECIFICATIONS

Power Supply	208/230V, 60Hz,1Ph	208/230V, 60Hz,1Ph
Voltage Range (V)	187-253	187-253
Outdoor Max. Fuse (A)	25	35
Connection Wiring	14/4 Stranded	14/4 Stranded
Outdoor Refrigerant Type	R454B	R454B
Outdoor Refrigerant Charge (Oz)	63.49	87.13
Outdoor Additional Charge (Oz/Ft)	0.32	0.32
Outdoor Throttle Type	EXV+Throttle valve	EXV
Liquid Size (In)	3/8	3/8
Gas Size (In)	5/8	3/4
Max. Piping Length (Ft)	164	164
Max Height Difference (Ft)	82	82
Outdoor Compressor Type	ROTARY	TWIN-ROTARY
Outdoor Compressor Model / Brand	KTM240D46UKT2 / GMCC	KTF420D62UNT / GMCC

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PREMIER SERIES ONE WAY CASSETTES



FEATURES

See Compatibility Chart on pages 6-7 for match-ups

- Heating operation and low ambient cooling down to -22° F
- Golden fin anti-corrosive coating
- Crank case & basepan heater included
- Built-in 28" vertical condensate lift

INDOOR UNIT

Model	BZ33-OWCASS06-454-G3-P	BZ33-OWCASS09-454-G3-P	BZ33-OWCASS12-454-G3-P	BZ33-OWCASS18-454-G3-P
Product No.	.3603186	.3603187	.3603188	.3603189
Dimensions (In)	57-5/8 x 22-1/2 x 22-11/16	57-5/8 x 22-1/2 x 22-11/16	57-5/8 x 22-1/2 x 22-11/16	57-5/8 x 22-1/2 x 22-11/16
Weight (Lb)	45.19/82.45	45.19/82.45	45.19/82.45	45.19/82.89

OUTDOOR UNIT

Model	BZ33-HYP06OUT2-454-G3-P	BZ33-HYP09OUT2-454-G3-P	BZ33-HYP12OUT2-454-G3-P	BZ33-HYP18OUT2-454-G3-P
Product No.	.3603157	.3603159	.3603161	.3603163
Dimensions (In)	30-1/8 x 11-15/16 x 21-7/8	31-3/4 x 13 x 21-13/16	31-3/4 x 13 x 21-13/16	35-1/16 x 13-1/2 x 26-1/2
Weight (Lb)	62.17/67.68	72.75/78.70	72.75/78.70	99.87/107.80

COOLING

Capacity / Range (BTU/H)	6,500 / 3,600~11,200	9,000 / 4,000~12,900	12,000 / 4,000~13,900	16,700 / 5,700~19,000
EER2 (BTU/W)	15	14.6	13	12.5
SEER2 (BTU/W)	22.0	24.0	23	20.6

HEATING

Capacity / Range (BTU/H)	7,400 / 3,700~11,500	10,900 / 3,800~13,900	12,500 / 4,600~15,200	20,000 / 8,900~22,000
COP (W/W)	3.75	3.71	3.56	3.01
HSPF2-4 (BTU/W)	12.0	12.1	10	12.2
HSPF2-5 (BTU/W)	10.3	9.5	8	9.2

SPECIFICATIONS

Power Supply	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph
Voltage Range (V)	187-253	187-253	187-253	187-253
Outdoor Max. Fuse (A)	15	15	15	20
Connection Wiring	14/4 Stranded	14/4 Stranded	14/4 Stranded	14/4 Stranded
Outdoor Refrigerant Type	R454B	R454B	R454B	R454B
Outdoor Refrigerant Charge (Oz)	32.45	35.27	35.27	55.38
Outdoor Additional Charge (Oz/Ft)	0.16	0.16	0.16	0.16
Outdoor Throttle Type	EXV	EXV	EXV	EXV+Throttle valve
Liquid Size (In)	1/4	1/4	1/4	1/4
Gas Size (In)	3/8	3/8	3/8	1/2
Max. Piping Length (Ft)	82.02	82.02	82.02	98.43
Max Height Difference (Ft)	49.21	49.21	49.21	65.62
Outdoor Compressor Type	ROTARY	ROTARY	ROTARY	ROTARY
Outdoor Compressor Model / Brand	KSK103D33UEZ3 / GMCC	KTN110D42UFZ / GMCC	KTN110D42UFZ / GMCC	KTM240D46UKT2 / GMCC

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PREMIER SERIES CEILING CASSETTES



FEATURES

See Compatibility Chart on pages 6-7 for match-ups

- Heating operation and low ambient cooling down to -22° F
- Golden fin anti-corrosive coating
- KJR-120N Communicating Controller included
- Crank case & basepan heater included
- Single & multi-zone compatible

INDOOR UNIT

Model	BZ33-CASS09-454-G3-P	BZ33-CASS12-454-G3-P	BZ33-CASS18-454-G3-P	BZ33-CASS24-454-G3-P	BZ33-CASS36-454-G3-P
Product No.	.3603179	.3603180	.3603181	.3603182	.3603183
Dimensions (In)	22-1/2 x 22-1/2 x 9-11/16	22-1/2 x 22-1/2 x 9-11/16	22-1/2 x 22-1/2 x 9-11/16	32-11/16 x 32-11/16 x 8-1/16	32-11/16 x 32-11/16 x 9-5/8
Weight (Lb)	35.27/41.89	35.27/41.89	35.27/41.89	47.18/59.08	59.30/71.43

OUTDOOR UNIT

Model	BZ33-HYP09OUT2-454-G3-P	BZ33-HYP12OUT2-454-G3-P	BZ33-HYP18OUT2-454-G3-P	BZ33-HYP24OUT2-454-G3-P	BZ33-HYP36OUT2-454-G3-P
Product No.	.3603159	.3603161	.3603163	.3603165	.3603168
Dimensions (In)	31-11/16 x 13 x 21-13/16	31-11/16 x 13 x 21-13/16	35-1/16 x 13-7/16 x 26-1/2	37-1/4 x 16-1/8 x 31-7/8	38-9/16 x 16-5/16 x 38-3/8
Weight (Lb)	72.75/78.70	72.75/78.70	99.87/107.80	130.29/141.31	206.57/237.44

COOLING

Capacity / Range (BTU/H)	9,000 / 3,700~13,600	12,000 / 3,800~15,100	16,000 / 7,000~18,500	23,400 / 12,800~26,200	36,600 / 4,900~38,000
EER2 (BTU/W)	14.0	12.5	12.5	12.0	12.0
SEER2 (BTU/W)	22.6	22.2	20.0	20.7	21.2

HEATING

Capacity / Range (BTU/H)	10,000 / 5,100~15,700	12,000 / 5,300~16,200	19,000 / 8,700~20,000	25,000 / 11,500~30,700	37,000 / 11,400~44,600
COP (W/W)	4.00	3.70	3.18	3.54	3.43
HSPF2-4 (BTU/W)	12.1	11.6	12.3	11.6	10.6
HSPF2-5 (BTU/W)	9.3	8.9	9.5	9.2	8.8

SPECIFICATIONS

Power Supply	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph
Voltage Range (V)	187-253	187-253	187-253	187-253	187-253
Outdoor Max. Fuse (A)	15	15	20	25	40
Connection Wiring	14/4 Stranded	14/4 Stranded	14/4 Stranded	14/4 Stranded	14/4 Stranded
Outdoor Refrigerant Type	R454B	R454B	R454B	R454B	R454B
Outdoor Refrigerant Charge (Oz)	35.27	35.27	55.38	63.49	126.99
Outdoor Additional Charge (Oz/Ft)	0.16	0.16	0.16	0.32	0.32
Outdoor Throttle Type	EXV	EXV	EXV+Throttle valve	EXV+Throttle valve	EXV+Throttle valve
Liquid Size (In)	1/4	1/4	1/4	3/8	3/8
Gas Size (In)	3/8	3/8	1/2	5/8	3/4
Max. Piping Length (Ft)	82	82	98.40	164	246
Max Height Difference (Ft)	49.20	49.20	65.60	82	98.40
Indoor Motor Speed (Hi/Mi/Lo) (R/Min)	600/530/380	700/600/400	800/750/700	624/568/426	696/632/568
Outdoor Compressor Type	ROTARY	ROTARY	ROTARY	ROTARY	TWIN-ROTARY
Outdoor Compressor Model / Brand	KTN110D42UFZ / GMCC	KTN110D42UFZ / GMCC	KTM240D46UKT2 / GMCC	KTM240D46UKT2 / GMCC	EKPQ420D1UMUA / GMCC

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PREMIER SERIES AIR HANDLER UNITS



FEATURES

See Compatibility Chart on pages 6-7 for match-ups

- Single & multi-zone compatible
- Multiple position installation (horizontal/vertical)
- Optional heat strips available
- KJR-120N Communicating Controller included

INDOOR UNIT

Model	BZ33-MSAHU18-454-G3-P	BZ33-MSAHU24-454-G3-P
Product No.	.3603203	.3603204
Dimensions (In)	21-1/16 x 17-9/16 x 45	21-1/16 x 17-9/16 x 45
Weight (Lb)	104.72/125.66	104.28/125.88

OUTDOOR UNIT

Model	BZ33-HYP18OUT2-454-G3-P	BZ33-HYP24OUT2-454-G3-P
Product No.	.3603163	.3603165
Dimensions (In)	35-1/16 x 13-1/2 x 26-1/2	37-1/4 x 16-3/16 x 31-15/16
Weight (Lb)	99.87/107.80	130.29/141.31

COOLING

Capacity / Range (BTU/H)	18,000 / 6,000~20,400	23,000 / 7,500~27,000
EER2 (BTU/W)	12	12
SEER2 (BTU/W)	18	18.7

HEATING

Capacity / Range (BTU/H)	19,500 / 5,000~21,600	26,000 / 8,800~29,000
COP (W/W)	3.64	3.5
HSPF2-4 (BTU/W)	10	10
HSPF2-5 (BTU/W)	8.3	8

SPECIFICATIONS

Power Supply	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph
Voltage Range (V)	187-253	187-253
Outdoor Max. Fuse (A)	20	25
Connection Wiring	14/4 Stranded	14/4 Stranded
Outdoor Refrigerant Type	R454B	R454B
Outdoor Refrigerant Charge (Oz)	55.38	63.49
Outdoor Additional Charge (Oz/Ft)	0.16	0.32
Outdoor Throttle Type	EXV+Throttle valve	EXV+Throttle valve
Liquid Size (In)	1/4	3/8
Gas Size (In)	1/2	5/8
Max. Piping Length (Ft)	98.4	164
Max Height Difference (Ft)	65.6	82
Outdoor Compressor Type	ROTARY	ROTARY
Outdoor Compressor Model / Brand	KTM240D46UKT2 / GMCC	KTM240D46UKT2 / GMCC

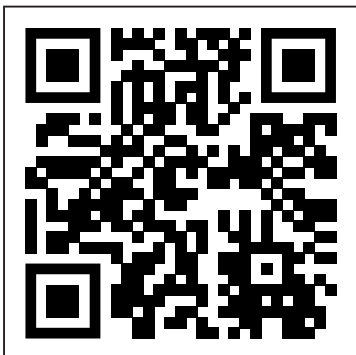
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J SERIES INVERTER AIR HANDLER UNITS



FEATURES

See Compatibility Chart on pages 6-7 for match-ups

- Multi-position installation (horizontal or vertical)
- Constant air flow system up to 0.80in W.G
- Optional auxillary heat kit up to 25kW
- High efficiency up to 19 SEER2, 12.5 EER2, 10.3 HSPF2
- KJR-120N Communicating Controller included

INDOOR UNIT

Model	BZ33-INVAHU18-454-G3-J	BZ33-INVAHU24-454-G3-J	BZ33-INVAHU30-454-G3-J	BZ33-INVAHU36-454-G3-J
Product No.	.3612256	.3612257	.3612258	.3612259
Dimensions (In)	21-1/16 x 17-9/16 x 45	21-1/16 x 17-9/16 x 45	21-1/16 x 21-1/16 x 49-1/16	21-1/16 x 21-1/16 x 49-1/16
Weight (Lb)	105.82/126.76	105.60/127.43	128.97/153.44	129.41/153.88

OUTDOOR UNIT

Model	BZ33-INV18OUT2-454-G3-J	BZ33-INV24OUT2-454-G3-J	BZ33-INV30OUT2-454-G3-J	BZ33-INV36OUT2-454-G3-J
Product No.	.3612250	.3612251	.3612252	.3612253
Dimensions (In)	35-1/16 x 13-1/2 x 26-1/2	35-1/16 x 13-1/2 x 26-1/2	37-1/4 x 16-3/16 x 31-15/16	38-5/8 x 16-3/8 x 38-7/16
Weight (Lb)	101.41/109.13	102.29/109.13	164.02/174.60	204.15/235.23

COOLING

Capacity / Range (BTU/H)	18,000 / 5,600~22,000	23,000 / 7,200~27,000	30,000 / 12,800~39,000	36,000 / 9,700~42,000
EER2 (BTU/W)	12.5	11.7	11.7	11.7
SEER2 (BTU/W)	19	18.3	16.8	17.4

HEATING

Capacity / Range (BTU/H)	19,000 / 6,000~22,000	24,000 / 7,100~30,000	34,000 / 10,300~38,500	37,000 / 11,000~48,000
COP (W/W)	3.2	3.33	3.65	3.6
HSPF2-4 (BTU/W)	9.7	10	10	10.2
HSPF2-5 (BTU/W)	8	8	8.3	8.6

SPECIFICATIONS

IDU Power Supply	115/208/230V, 60Hz,1Ph	115/208/230V, 60Hz,1Ph	115/208/230V, 60Hz,1Ph	115/208/230V, 60Hz,1Ph
ODU Power Supply	208/230V, 60Hz,1Ph	208/230V, 60Hz,1Ph	208/230V, 60Hz,1Ph	208/230V, 60Hz,1Ph
Indoor Max. Fuse (A)	15	15	15	15
Outdoor Max. Fuse (A)	20	20	30	30
Communication Wiring	16/2 MNET	16/2 MNET	20/2 16/2 MNET	16/2 MNET
Outdoor Refrigerant Type	R454B	R454B	R454B	R454B
Outdoor Refrigerant Charge (Oz)	74.08	74.08	105.82	126.99
Outdoor Additional Charge (Oz/Ft)	0.7	0.7	0.7	0.7
Outdoor Throttle Type	EXV	EXV	EXV	EXV
Liquid Size (In)	3/8	3/8	3/8	3/8
Gas Size (In)	3/4	3/4	3/4	3/4
Max. Piping Length (Ft)	98.4	164	164	246
Max Height Difference (Ft)	65.6	82	82	98.4
Outdoor Compressor Type	ROTARY	ROTARY	ROTARY	TWIN-ROTARY
Outdoor Compressor Model / Brand	KTM240D46UKT2 / GMCC	KTM240D46UKT2 / GMCC	MTH356UKRC8FQL / HIGHLY	EKPQ420D1UMUA / GMCC

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INDOOR UNIT

Model	BZ33-INV4HU48-454-G3-J	BZ33-INV4HU60-454-G3-J
Product No.	.3612260	.3612261
Dimensions (In)	21.02 x 24.49 x 52.99	21.02 x 24.49 x 52.99
Weight (Lb)	162.92/190.92	162.92/190.92

OUTDOOR UNIT

Model	BZ33-INV48OUT2-454-G3-J	BZ33-INV60OUT2-454-G3-J
Product No.	.3612254	.3612255
Dimensions (In)	38-5/8 x 16-3/8 x 38-7/16	37-1/2 x 16-3/8 x 52-1/2
Weight (Lb)	201.06/232.36	242.95/275.13

COOLING

Capacity / Range (BTU/H)	48,000 / 15,600~51,000	54,000 / 11,400~56,300
EER2 (BTU/W)	10.5	10
SEER2 (BTU/W)	16.5	16

HEATING

Capacity / Range (BTU/H)	50,000 / 15,500~57,300	56,000 / 8,100~64,500
COP (W/W)	3.4	3.1
HSPF2-4 (BTU/W)	9.5	9
HSPF2-5 (BTU/W)	8	8

SPECIFICATIONS

IDU Power Supply	115/208/230V, 60Hz,1Ph	115/208/230V, 60Hz,1Ph
ODU Power Supply	208/230V, 60Hz,1Ph	208/230V, 60Hz,1Ph
Indoor Max. Fuse (A)	15	15
Outdoor Max. Fuse (A)	40	40
Communication Wiring	16/2 MNET	16/2 MNET
Outdoor Refrigerant Type	R454B	R454B
Outdoor Refrigerant Charge (Oz)	134.04	183.42
Outdoor Additional Charge (Oz/Ft)	0.7	0.7
Outdoor Throttle Type	EXV	EXV
Liquid Size (In)	3/8	3/8
Gas Size (In)	3/4	3/4
Max. Piping Length (Ft)	246	246
Max Height Difference (Ft)	98.4	98.4
Outdoor Compressor Type	ROTARY	TWIN-ROTARY
Outdoor Compressor Model / Brand	MTH550UKPC8FU / HIGHLY	ETPQ480D66UMU1 / GMCC

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PREMIER SERIES DUCTED INDOOR UNITS



FEATURES

See Compatibility Chart on pages 6-7 for match-ups

- Heating operation and low ambient cooling down to -22° F
 - Golden fin anti-corrosive coating
 - KJR-120N Communicating Controller included
- Crank case & basepan heater included
 - Single & multi-zone compatible

INDOOR UNIT

Model	BZ33-DIDU9-454-G3-P	BZ33-DIDU12-454-G3-P	BZ33-DIDU18-454-G3-P	BZ33-DIDU24-454-G3-P
Product No.	.3603190	.3603191	.3603192	.3603193
Dimensions (In)	27-9/16 x 19-15/16 x 7-7/8	27-9/16 x 19-15/16 x 7-7/8	34-11/16 x 26-9/16 x 8-5/16	39-3/8 W x 29-1/2 D x 9-5/8 H
Weight (Lb)	39.46/46.74	39.46/46.74	54.45/66.14	80.47/91.93

OUTDOOR UNIT

Model	BZ33-HYP09OUT2-454-G3-P	BZ33-HYP12OUT2-454-G3-P	BZ33-HYP18OUT2-454-G3-P	BZ33-HYP24OUT2-454-G3-P
Product No.	.3603159	.3603161	.3603163	3603165
Dimensions (In)	31-3/4 x 13 x 21-13/16	31-3/4 x 13 x 21-13/16	35-1/16 x 13-1/2 x 26-1/2	37-1/4 W x 16-1/8 D x 31-7/8 H
Weight (Lb)	72.75/78.70	72.75/78.70	99.87/107.80	130.29/141.31

COOLING

Capacity / Range (BTU/H)	9,000 / 3,400~13,500	12,000 / 3,400~13,500	17,000 / 6,500~18,800	24,000 / 5,000~28,000
EER2 (BTU/W)	13.4	12.0	12.0	12.0
SEER2 (BTU/W)	21.4	20.0	18.0	19

HEATING

Capacity / Range (BTU/H)	10,000 / 3,800~16,200	12,500 / 3,800~16,200	19,000 / 8,900~22,000	26,000 / 7,300~31,400
COP (W/W)	3.53	3.39	3.37	3.81
HSPF2-4 (BTU/W)	12.5	10	10.5	11.7
HSPF2-5 (BTU/W)	9.7	8	9.0	9.3

SPECIFICATIONS

Power Supply	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph
Voltage Range (V)	187-253	187-253	187-253	187-253
Outdoor Max. Fuse (A)	15	15	20	25
Connection Wiring	14/4	14/4	14/4	14/4
Outdoor Refrigerant Type	R454B	R454B	R454B	R454B
Outdoor Refrigerant Charge (Oz)	35.27	35.27	55.38	63.49
Outdoor Additional Charge (Oz/Ft)	0.16	0.16	0.16	0.32
Outdoor Throttle Type	EXV	EXV	EXV+Throttle valve	EXV+Throttle valve
Liquid Size (In)	1/4	1/4	1/4	3/8
Gas Size (In)	3/8	3/8	1/2	5/8
Max. Piping Length (Ft)	82	82	98.40	164
Max Height Difference (Ft)	32.80	32.80	65.60	82
Outdoor Compressor Type	ROTARY	ROTARY	ROTARY	ROTARY
Outdoor Compressor Model / Brand	KTN110D42UFZ / GMCC	KTN110D42UFZ / GMCC	KTM240D46UKT2 / GMCC	KTM240D46UKT2 / GMCC

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CONTINUED ON NEXT PAGE »

INDOOR UNIT

Model	BZ33-DIDU36-454-G3-P	BZ33-DIDU48-454-G3-P
Product No.	.3603194	.3603195
Dimensions (In)	47-1/4 W x 29-1/2 D x 11-13/16 H	47-1/4 W x 29-1/2 D x 11-13/16 H
Weight (Lb)	106.26/120.37	111.33/124.78

OUTDOOR UNIT

Model	BZ33-HYP36OUT2-454-G3-P	BZ33-HYP48OUT2-454-G3-P
Product No.	3603168	3603169
Dimensions (In)	38-9/16 W x 16-5/16 D x 38-3/8 H	37-1/2 W x 16-5/16 D x 52-1/2 H
Weight (Lb)	206.57/237.44	208.78/239.86

COOLING

Capacity / Range (BTU/H)	36,000 / 9,800~37,000	48,000 / 11,000~56,500
EER2 (BTU/W)	12.0	10.4
SEER2 (BTU/W)	17.7	16.7

HEATING

Capacity / Range (BTU/H)	42,000 / 11,000~45,500	52,000 / 11,200~60,000
COP (W/W)	3.80	3.60
HSPF2-4 (BTU/W)	11.1	10.8
HSPF2-5 (BTU/W)	9.2	8.8

SPECIFICATIONS

Power Supply	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph
Voltage Range (V)	187-253	187-253
Outdoor Max. Fuse (A)	40	45
Connection Wiring	14/3	14/3
Outdoor Refrigerant Type	R454B	R454B
Outdoor Refrigerant Charge (Oz)	126.99	126.99
Outdoor Additional Charge (Oz/Ft)	0.32	0.32
Outdoor Throttle Type	EXV+Throttle valve	EXV+Throttle valve
Liquid Size (In)	3/8	3/8
Gas Size (In)	3/4	3/4
Max. Piping Length (Ft)	246	246
Max Height Difference (Ft)	98.40	98.40
Outdoor Compressor Type	TWIN-ROTARY	TWIN-ROTARY
Outdoor Compressor Model / Brand	EKPQ420D1UMUA / GMCC	EKPQ420D1UMUA / GMCC

Visit breeze33.com for complete specifications and warranty information.

PREMIER SERIES INDOOR FLOOR & CEILING MOUNTS



FEATURES

See Compatibility Chart on pages 6-7 for match-ups

- Heating operation and low ambient cooling down to -22° F
- Golden fin anti-corrosive coating
- Can be mounted as floor console or horizontally on ceiling
- Single & multi-zone compatible (model dependent)

INDOOR UNIT

Model	BZ33-IFCM18-454-G3-P	BZ33-IFCM24-454-G3-P	BZ33-IFCM36-454-G3-P	BZ33-IFCM48-454-G3-P
Product No.	.3603199	.3603200	.3603201	.3603202
Dimensions (In)	42-1/16 x 26-5/8 x 9-1/4	42-1/16 x 26-5/8 x 9-1/4	65 x 26-5/8 x 9-1/4	65 x 26-5/8 x 9-1/4
Weight (Lb)	58.42/70.55	61.29/73.19	88.85/104.94	89.07/105.16

OUTDOOR UNIT

Model	BZ33-HYP18OUT2-454-G3-P	BZ33-HYP24OUT2-454-G3-P	BZ33-HYP36OUT2-454-G3-P	BZ33-HYP48OUT2-454-G3-P
Product No.	.3603163	.3603165	.3603168	.3603169
Dimensions (In)	35-1/16 x 13-1/2 x 26-1/2	37-1/4 x 16-3/16 x 31-15/16	38-5/8 x 16-3/8 x 38-7/16	37-1/2 x 16-3/8 x 52-1/2
Weight (Lb)	99.87/107.80	130.29/141.31	206.57/237.44	208.78/239.86

COOLING

Capacity / Range (BTU/H)	17,000 / 7,400~19,200	22,000 / 12,700~25,600	36,400/6,100~38,300	48,000/6,700~53,500
EER2 (BTU/W)	12.5	12.0	12.0	9.4
SEER2 (BTU/W)	20.4	20.4	20	18.5

HEATING

Capacity / Range (BTU/H)	19,000 / 8,300~20,700	26,000 / 11,300~29,500	38,000 / 11,100~45,400	52,000 / 18,800~58,700
COP (W/W)	3.07	3.34	3.29	2.86
HSPF2-4 (BTU/W)	10.3	12.1	10.8	10.1
HSPF2-5 (BTU/W)	8.2	9.8	8.9	8.0

SPECIFICATIONS

Power Supply	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph
Voltage Range (V)	187-253	187-253	187-253	187-253
Outdoor Max. Fuse (A)	20	25	40	45
Connection Wiring	14/4	14/4	14/3	14/3
Outdoor Refrigerant Type	R454B	R454B	R454B	R454B
Outdoor Refrigerant Charge (Oz)	55.38	63.49	126.99	126.99
Outdoor Additional Charge (Oz/Ft)	0.16	0.32	0.32	0.32
Outdoor Throttle Type	EXV+Throttle valve	EXV+Throttle valve	EXV+Throttle valve	EXV+Throttle valve
Liquid Size (In)	1/4	3/8	3/8	3/8
Gas Size (In)	1/2	5/8	3/4	3/4
Max. Piping Length (Ft)	98.40	164	246	246
Max Height Difference (Ft)	65.60	82	98.40	98.40
Outdoor Compressor Type	ROTARY	ROTARY	TWIN-ROTARY	TWIN-ROTARY
Outdoor Compressor Model / Brand	KTM240D46UKT2 / GMCC	KTM240D46UKT2 / GMCC	EKPQ420D1UMUA / GMCC	EKPQ420D1UMUA / GMCC

Visit breeze33.com for complete specifications and warranty information.

PREMIER SERIES CONSOLE SYSTEMS



FEATURES

See Compatibility Chart on pages 6-7 for match-ups

- Heating operation and low ambient cooling down to -22° F
- Golden fin anti-corrosive coating
- Crank case & basepan heater included
- Two-way draining

INDOOR UNIT

Model	BZ33-ICM09-454-G3-P	BZ33-ICM12-454-G3-P	BZ33-ICM16-454-G3-P
Product No.	.3603196	.3603197	.3603198
Dimensions (In)	31-5/16 x 7-7/8 x 24-1/2	31-5/16 x 7-7/8 x 24-1/2	31-5/16 x 7-7/8 x 24-1/2
Weight (Lb)	32.85/41.89	32.85/41.89	32.85/41.89

OUTDOOR UNIT

Model	BZ33-HYP09OUT2-454-G3-P	BZ33-HYP12OUT2-454-G3-P	BZ33-HYP18OUT2-454-G3-P
Product No.	.3603159	.3603161	.3603163
Dimensions (In)	31-3/4 x 13 x 21-13/16	31-3/4 x 13 x 21-13/16	35-1/16 x 13-1/2 x 26-1/2
Weight (Lb)	72.75/78.70	72.75/78.70	99.87/107.80

COOLING

Capacity / Range (BTU/H)	9,000 / 3,700~13,700	12,000 / 3,700~14,000	16,000 / 6,500~17,200
EER2 (BTU/W)	15.1	12.5	12.5
SEER2 (BTU/W)	27.2	25.0	20

HEATING

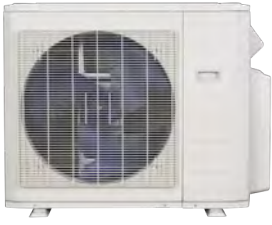
Capacity / Range (BTU/H)	9,000 / 4,400~16,100	12,000 / 4,400~16,100	17,000 / 6,500~20,000
COP (W/W)	4.43	3.88	2.85
HSPF2-4 (BTU/W)	10.9	10.5	10.3
HSPF2-5 (BTU/W)	8.9	8.3	8.7

SPECIFICATIONS

Power Supply	208/230V, 60Hz,1Ph	208/230V, 60Hz,1Ph	208/230V, 60Hz,1Ph
Voltage Range (V)	187-253	187-253	187-253
Outdoor Max. Fuse (A)	15	15	20
Connection Wiring	14/4	14/4	14/4
Outdoor Refrigerant Type	R454B	R454B	R454B
Outdoor Refrigerant Charge (Oz)	35.27	35.27	55.38
Outdoor Additional Charge (Oz/Ft)	0.16	0.16	0.16
Outdoor Throttle Type	EXV	EXV	EXV+Throttle valve
Liquid Size (In)	1/4	1/4	1/4
Gas Size (In)	3/8	3/8	1/2
Max. Piping Length (Ft)	82	82	98.40
Max Height Difference (Ft)	49.20	49.20	65.60
Outdoor Compressor Type	ROTARY	ROTARY	ROTARY
Outdoor Compressor Model / Brand	KTN110D42UFZ / GMCC	KTN110D42UFZ / GMCC	KTM240D46UKT2 / GMCC

Visit breeze33.com for complete specifications and warranty information.

PREMIER SERIES HYPER PRO MULTI-ZONE UNITS



FEATURES

See Compatibility Chart on pages 6-7 for match-ups

- Up to 6 zone compatibility (model depending)
 - Crank case & basepan heater included
- Premier Series units compatible ONLY with other Premier Series products

OUTDOOR UNIT

Model	BZ33-HYP183Z2-454-G3-P	BZ33-HYP274Z2-454-G3-P	BZ33-HYP365Z2-454-G3-P	BZ33-HYP486Z2-454-G3-P	BZ33-HYP556Z2-454-G3-P
Product No.	3603174	3603175	3603176	3603177	3603178
Dimensions (In)	37-1/4 x 16-3/16 x 31-15/16	37-1/4 x 16-3/16 x 31-15/16	38-5/8 x 16-3/8 x 38-7/16	37-1/2 x 16-3/8 x 52-1/2	37-1/2 x 16-3/8 x 52-1/2
Weight (Lb)	137.35/148.15	168.43/179.67	211.86/244.71	246.47/276.68	246.47/276.68

COOLING

Capacity / Range (BTU/H)	19,000/5,400~28,000	27,000/7,200~37,000	36,000/9,000~43,000	47,000/12,000~57,000	51,000/19,000~59,000
EER2 (BTU/W)	15	12.5	13	12	12
SEER2 (BTU/W)	25	23	23	23	22.2

HEATING

Capacity / Range (BTU/H)	20,000/5,700~27,000	27,000/8,400~36,000	36,000/10,000~44,000	49,000/13,000~57,000	55,000/20,000~59,000
COP (W/W)	4	3.8	4	3.7	3.5
HSPF2-4 (BTU/W)	10.4	10.5	10.7	11	10.5
HSPF2-5 (BTU/W)	8.5	8.5	8.5	9	8.5

SPECIFICATIONS

Power Supply	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph
Voltage Range (V)	187-253	187-253	187-253	187-253	187-253
Outdoor Max. Fuse (A)	20	35	40	40	40
Connection Wiring	14/4	14/4	14/4	14/4	14/4
Outdoor Refrigerant Type	R454B	R454B	R454B	R454B	R454B
Outdoor Refrigerant Charge (Oz)	78.31	120.63	134.04	151.68	151.68
Outdoor Additional Charge (Oz/Ft)	0.16	0.16	0.16	0.16	0.16
Outdoor Throttle Type	EXV+Capillary	EXV	EXV	EXV	EXV
Liquid Size (In)	3x1/4	4x1/4	5x1/4	6x1/4	6x1/4
Gas Size (In)	3x3/8	3x3/8+1x1/2	3x3/8+2x1/2	4x3/8+2x1/2	4x3/8+2x1/2
Max. Piping Length (Ft)	98.4	114.8	114.8	114.8	114.8
Max Height Difference (Ft)	196.8	262.4	262.4	262.4	262.4
Indoor Motor Speed (Hi/Mi/Lo) (R/Min)	49.2	49.2	49.2	49.2	49.2
Outdoor Compressor Type	ROTARY	ROTARY	TWIN-ROTARY	TWIN-ROTARY	TWIN-ROTARY
Outdoor Compressor Model / Brand	KTM240D46UKT2 / GMCC	KTF310D43UMT / GMCC	EKPQ420D1UMUA / GMCC	EKPQ440D1UMUB / GMCC	EKPQ440D1UMUB / GMCC

Visit breeze33.com for complete specifications and warranty information.

PREMIER SERIES HEAT PUMP MULTI-ZONE UNITS



FEATURES

See Compatibility Chart on pages 6-7 for match-ups

- Up to 6 zone compatibility (model depending)
- Space-saving installation
- Crank case & base pan heater included

Model	BZ33-HP183Z2-454-G3-P	BZ33-HP274Z2-454-G3-P	BZ33-HP365Z2-454-G3-P	BZ33-HP486Z2-454-G3-P
Product No.	.3603170	.3603171	.3603172	.3603173
Dimensions (In)	35-1/16 W x 13-7/16 D x 26-1/2 H	37-1/4 W x 16-1/8 D x 31-7/8 H	37-1/4 W x 16-1/8 D x 31-7/8 H	37-1/2 W x 16-5/16 D x 52-1/2 H
Weight (Lb)	100.53/109.35	138.89/149.69	168.87/180.12	222.00/254.19

COOLING

Capacity / Range (BTU/H)	18,000/5,400~24,000	26,600/7,200~32,000	35,000/9,000~40,000	45,000/12,000~52,000
EER2 (BTU/W)	12	12	12	12
SEER2 (BTU/W)	20	21	20	20

HEATING

Capacity / Range (BTU/H)	19000/5700~22000	26600/8400~28800	37000/10000~40500	47000/13000~53000
COP (W/W)	3.8	3.6	3.2	3.9
HSPF2-4 (BTU/W)	10	9	9.2	10.6
HSPF2-5 (BTU/W)	7.8	7	7	8.1

SPECIFICATIONS

Power Supply	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph	208/230V, 60Hz, 1Ph
Voltage Range (V)	187-253	187-253	187-253	187-253
Outdoor Max. Fuse (A)	20	25	35	45
Connection Wiring	14/4	14/4	14/4	14/4
Outdoor Refrigerant Type	R454B	R454B	R454B	R454B
Outdoor Refrigerant Charge (Oz)	61.73	84.66	120.63	148.15
Outdoor Additional Charge (Oz/Ft)	0.16	0.16	0.16	0.16
Outdoor Throttle Type	EXV+Capillary	EXV	EXV	EXV
Liquid Size (In)	3x1/4	4x1/4	5x1/4	6x1/4
Gas Size (In)	3x3/8	3x3/8+1x1/2	4x3/8+1x1/2	4x3/8+2x1/2
Max. Piping Length (Ft)	196.8	262.4	262.4	262.4
Max Height Difference (Ft)	49.2	49.2	49.2	49.2
Outdoor Compressor Type	Twin-ROTARY	ROTARY	ROTARY	ROTARY
Outdoor Compressor Model / Brand	KTN150D30UFZA / GMCC	KTM240D46UKT2 / GMCC	KTF310D43UMT / GMCC	KTQ420D1UMU / GMCC

Visit breeze33.com for complete specifications and warranty information.

SUBMITTAL DATA SHEET



Series Name: **J Series**
 Model Number: **BZ33-MSC24A-454-G3-J / BZ33-INV18OUT2-454-G3-J**

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Dimension(WxDxH)	inch	14-1/2 x 21 x 18
	mm	368 x 533 x 457
Package(WxDxH)	inch	17-1/2 x 25-3/8 x 20-5/8
	mm	445 x 645 x 525
Net/Gross Weight	lbs	42 / 50
	kg	19 / 22.5

OUTDOOR SPECIFICATION		
Compressor Type	ROTARY	
Compressor Model	KTM240D46UKT2	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	620	
Refrigerant Oil	VG74	
Outdoor Air Flow (Max) (CFM)	1,766	
Outdoor Noise Level (dBA)	58	
Dimension(WxDxH)	inch	35 x 13-1/2 x 26-1/2
	mm	890 x 342 x 673
Package(WxDxH)	inch	39-1/8 x 15-5/8 x 29-1/8
	mm	995 x 398 x 740
Net/Gross Weight	lbs	101 / 109
	kg	46 / 49.5

EFFICIENCY			
Cooling		Heating	
SEER2	16.1	HSPF2-4	9.5
EER2	11.7	COP	3.3

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	18,000
Min/Max Capacity	5,600~22,800
Moisture Removal(L/h)	2.05
Standard Operating Range(°F/°C)	-22~122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	19,000
1. @ 47°F Min/Max Capacity	5,600~22,800
2. @ 17°F Rated	15,200
3. @ 5°F Rated: Capacity / COP	18,000/2.06
3. @ 5°F Max: Capacity	18,000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	16
Outdoor MOP	20
Communication Wiring	AWG 20-2
Compressor RLA	10.5
Outdoor Fan Motor RLA	0.9
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	1,538(530 ~ 2,120)
System Power Input @ Heating (W)	1,687(350 ~ 2,040)
MCA: Min. circuit amps (A)	MOCIP: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING	
Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	98(30)
Max. Height Difference(ft/m)	66(20)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	74.08(2.1)
Additional Charge of Refrigerant(oz/ft)/(g/m)	0.7(65)
Connection Method	Flared

SUBMITTAL DATA SHEET



Series Name: J Series

Model Number: BZ33-MSC24A-454-G3-J/BZ33-INV24OUT2-454-G3-J

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Dimension(WxDxH)	inch	14-1/2 x 21 x 18
	mm	368 x 533 x 457
Package(WxDxH)	inch	17-1/2 x 25-3/8 x 20-5/8
	mm	445 x 645 x 525
Net/Gross Weight	lbs	42 / 50
	kg	19 / 22.5

OUTDOOR SPECIFICATION		
Compressor Type	ROTARY	
Compressor Model	KTM240D46UKT2	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	620	
Refrigerant Oil	VG74	
Outdoor Air Flow (Max) (CFM)	1,766	
Outdoor Noise Level (dBA)	60	
Dimension(WxDxH)	inch	35 x 13-1/2 x 26-1/2
	mm	890 x 342 x 673
Package(WxDxH)	inch	39-1/8 x 15-5/8 x 29-1/8
	mm	995 x 398 x 740
Net/Gross Weight	lbs	102 / 109
	kg	46.4 / 49.5

EFFICIENCY			
Cooling		Heating	
SEER2	16	HSPF2-4	9.5
EER2	10	COP	3.2

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	24,000
Min/Max Capacity	7,900~27,600
Moisture Removal(L/h)	2.89
Standard Operating Range(°F/°C)	-22~122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	25,000
1. @ 47°F Min/Max Capacity	6,500~30,000
2. @ 17°F Rated	19,700
3. @ 5°F Rated: Capacity / COP	21,000/1.8
3. @ 5°F Max: Capacity	21,000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	19
Outdoor MOP	20
Communication Wiring	AWG 20-2
Compressor RLA	14
Outdoor Fan Motor RLA	1
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	2,400(680 ~ 2,890)
System Power Input @ Heating (W)	2,290(330 ~ 2,900)
MCA: Min. circuit amps (A)	MOCP: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING	
Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	164(50)
Max. Height Difference(ft/m)	82(25)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	74.08(2.1)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.7(65)
Connection Method	Flared

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

SUBMITTAL DATA SHEET



Series Name: **J Series**
 Model Number: **BZ33-MSC24B-454-G3-J/BZ33-INV18OUT2-454-G3-J**

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Dimension(WxDxH)	inch	17-1/2 x 21 x 18
	mm	445 x 533 x 457
Package(WxDxH)	inch	20-1/2x 26-1/8 x 20-7/8
	mm	520 x 665 x 530
Net/Gross Weight	lbs	42 / 50
	kg	19 / 22.5

OUTDOOR SPECIFICATION		
Compressor Type	ROTARY	
Compressor Model	KTM240D46UKT2	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	620	
Refrigerant Oil	VG74	
Outdoor Air Flow (Max) (CFM)	1,766	
Outdoor Noise Level (dBA)	58	
Dimension(WxDxH)	inch	35 x 13-1/2 x 26-1/2
	mm	890 x 342 x 673
Package(WxDxH)	inch	39-1/8 x 15-5/8 x 29-1/8
	mm	995 x 398 x 740
Net/Gross Weight	lbs	101 / 109
	kg	46 / 49.5

EFFICIENCY			
Cooling		Heating	
SEER2	16.1	HSPF2-4	9.5
EER2	11.7	COP	3.3

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	18,000
Min/Max Capacity	5,600~22,800
Moisture Removal(L/h)	2.05
Standard Operating Range(°F/°C)	-22~122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	19,000
1. @ 47°F Min/Max Capacity	5,600~22,800
2. @ 17°F Rated	15,200
3. @ 5°F Rated: Capacity / COP	18,000/2.06
3. @ 5°F Max: Capacity	18,000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	16
Outdoor MOP	20
Communication Wiring	AWG 20-2
Compressor RLA	10.5
Outdoor Fan Motor RLA	0.9
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	1,538(530 ~ 2,120)
System Power Input @ Heating (W)	1,687(350 ~ 2,040)
MCA: Min. circuit amps (A)	MOCIP: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING	
Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	98(30)
Max. Height Difference(ft/m)	82(25)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	74.08(2.1)
Additional Charge of Refrigerant(oz/ft)/(g/m)	0.7(65)
Connection Method	Flared

SUBMITTAL DATA SHEET



Series Name: J Series

Model Number: BZ33-MSC24B-454-G3-J/BZ33-INV240UT2-454-G3-J

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Dimension(WxDxH)	inch	17-1/2 x 21 x 18
	mm	445 x 533 x 457
Package(WxDxH)	inch	20-1/2x 26-1/8 x 20-7/8
	mm	520 x 665 x 530
Net/Gross Weight	lbs	42 / 50
	kg	19 / 22.5

OUTDOOR SPECIFICATION		
Compressor Type	ROTARY	
Compressor Model	KTM240D46UKT2	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	620	
Refrigerant Oil	VG74	
Outdoor Air Flow (Max) (CFM)	1,766	
Outdoor Noise Level (dBA)	60	
Dimension(WxDxH)	inch	35 x 13-1/2 x 26-1/2
	mm	890 x 342 x 673
Package(WxDxH)	inch	39-1/8 x 15-5/8 x 29-1/8
	mm	995 x 398 x 740
Net/Gross Weight	lbs	102 / 109
	kg	46.4 / 49.5

EFFICIENCY			
Cooling		Heating	
SEER2	16	HSPF2-4	9.5
EER2	10	COP	3.2

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	24,000
Min/Max Capacity	7,900~27,600
Moisture Removal(L/h)	2.89
Standard Operating Range(°F/°C)	-22~-122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	25,000
1. @ 47°F Min/Max Capacity	6,500~30,000
2. @ 17°F Rated	19,700
3. @ 5°F Rated: Capacity / COP	21,000/1.8
3. @ 5°F Max: Capacity	21,000
Standard Operating Range(°F/°C)	-22~-75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	19
Outdoor MOP	20
Communication Wiring	AWG 20-2
Compressor RLA	14
Outdoor Fan Motor RLA	1
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	2,400(680 ~ 2,890)
System Power Input @ Heating (W)	2,290(330 ~ 2,900)
MCA: Min. circuit amps (A)	MOCp: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING	
Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	164(50)
Max. Height Difference(ft/m)	82(25)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	74.08(2.1)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.7(65)
Connection Method	Flared

SUBMITTAL DATA SHEET



Series Name: **J Series**
 Model Number: **BZ33-MSC36B-454-G3-J/BZ33-INV30OUT2-454-G3-J**

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Dimension(WxDxH)	inch	17-1/2 x 21 x 23-1/2
	mm	445 x 533 x 599
Package(WxDxH)	inch	20-1/2 x 26-1/8 x 26-3/8
	mm	520 x 665 x 670
Net/Gross Weight	lbs	59.5 / 68
	kg	27 / 30.9

OUTDOOR SPECIFICATION		
Compressor Type	ROTARY	
Compressor Model	MTH356UKRC8FQL	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	1300	
Refrigerant Oil	HAF68D1A	
Outdoor Air Flow (Max) (CFM)	3,002	
Outdoor Noise Level (dBA)	64	
Dimension(WxDxH)	inch	37-1/4 x 16-1/8 x 31-7/8
	mm	946 x 410 x 810
Package(WxDxH)	inch	42-7/8 x 19-5/8 x 34-7/8
	mm	1090 x 500 x 885
Net/Gross Weight	lbs	164 / 175
	kg	74.4 / 79.2

EFFICIENCY			
Cooling		Heating	
SEER2	16	HSPF2-4	10
EER2	10	COP	3.37

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	29000
Min/Max Capacity	13,900~37,900
Moisture Removal(L/h)	3.7
Standard Operating Range(°F/°C)	-22~122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	32000
1. @ 47°F Min/Max Capacity	13,00~40,000
2. @ 17°F Rated	25000
3. @ 5°F Rated: Capacity / COP	33000/1.9
3. @ 5°F Max: Capacity	33000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	29.5
Outdoor MOP	30
Communication Wiring	AWG 20-2
Compressor RLA	22.4
Outdoor Fan Motor RLA	1.5
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	2900(1,160 ~ 3,740)
System Power Input @ Heating (W)	2780(1,088~3,482)
MCA: Min. circuit amps (A)	MOCIP: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING	
Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	164(50)
Max. Height Difference(ft/m)	82(25)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	105.82(3)
Additional Charge of Refrigerant(oz/ft)/(g/m)	0.7(65)
Connection Method	Flared

SUBMITTAL DATA SHEET



Series Name: **J Series**

Model Number: **BZ33-MSC36B-454-G3-J / BZ33-INV36OUT2-454-G3-J**

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Dimension(WxDxH)	inch	17-1/2 x 21 x 23-1/2
	mm	445 x 533 x 599
Package(WxDxH)	inch	20-1/2 x 26-1/8 x 26-3/8
	mm	520 x 665 x 670
Net/Gross Weight	lbs	59.5 / 68
	kg	27 / 30.9

OUTDOOR SPECIFICATION		
Compressor Type	TWIN-ROTARY	
Compressor Model	EKPQ420D1UMUA	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	1460	
Refrigerant Oil	VG75	
Outdoor Air Flow (Max) (CFM)	3,002	
Outdoor Noise Level (dBA)	64	
Dimension(WxDxH)	inch	38-9/16 x 16-3/8 x 38-3/8
	mm	980 x 415 x 975
Package(WxDxH)	inch	45-1/16 x 19-11/16 x 42-1/2
	mm	1145 x 500 x 1080
Net/Gross Weight	lbs	204 / 235
	kg	92.6 / 106.7

EFFICIENCY			
Cooling		Heating	
SEER2	15.8	HSPF2-4	9.4
EER2	10.7	COP	3.3

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	36,000
Min/Max Capacity	12,100~41,000
Moisture Removal(L/h)	4.91
Standard Operating Range(°F/°C)	-22~122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	38,000
1. @ 47°F Min/Max Capacity	11,500~46,000
2. @ 17°F Rated	29,200
3. @ 5°F Rated: Capacity / COP	36,000/1.9
3. @ 5°F Max: Capacity	36,000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	29
Outdoor MOP	30
Communication Wiring	AWG 20-2
Compressor RLA	20.5
Outdoor Fan Motor RLA	2.4
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	3,364(1,020 ~ 4,520)
System Power Input @ Heating (W)	3,375(800 ~ 4,540)
MCA: Min. circuit amps (A)	MOC: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING	
Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	246(75)
Max. Height Difference(ft/m)	98(30)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	126.99(3.6)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.7(65)
Connection Method	Flared

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

SUBMITTAL DATA SHEET



Series Name: **J Series**
 Model Number: **BZ33-MSC36C-454-G3-J / BZ33-INV30OUT2-454-G3-J**

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Dimension(WxDxH)	inch	21 x 21 x 24
	mm	534 x 533 x 611
Package(WxDxH)	inch	20-1/2 x 26-1/8 x 26-3/8
	mm	610 x 665 x 685
Net/Gross Weight	lbs	64 / 74
	kg	29.2 / 33.6

OUTDOOR SPECIFICATION		
Compressor Type	ROTARY	
Compressor Model	MTH356UKRC8FQL	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	1300	
Refrigerant Oil	HAF68D1A	
Outdoor Air Flow (Max) (CFM)	3,002	
Outdoor Noise Level (dBA)	64	
Dimension(WxDxH)	inch	37-1/4 x 16-1/8 x 31-7/8
	mm	946 x 410 x 810
Package(WxDxH)	inch	42-7/8 x 19-5/8 x 34-7/8
	mm	1090 x 500 x 885
Net/Gross Weight	lbs	164 / 175
	kg	74.4 / 79.2

EFFICIENCY			
Cooling		Heating	
SEER2	16	HSPF2-4	10
EER2	10	COP	3.37

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	29000
Min/Max Capacity	13,900~37,900
Moisture Removal(L/h)	3.7
Standard Operating Range(°F/°C)	-22~122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	32000
1. @ 47°F Min/Max Capacity	13,00~40,000
2. @ 17°F Rated	25000
3. @ 5°F Rated: Capacity / COP	33000/1.9
3. @ 5°F Max: Capacity	33000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	29.5
Outdoor MOP	30
Communication Wiring	AWG 20-2
Compressor RLA	20.5
Outdoor Fan Motor RLA	2.4
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	2900(1,160 ~ 3,740)
System Power Input @ Heating (W)	2780(1,088~3,482)
MCA: Min. circuit amps (A)	MOCIP: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING	
Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	164(50)
Max. Height Difference(ft/m)	82(25)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	105.82(3)
Additional Charge of Refrigerant(oz/ft)/(g/m)	0.7(65)
Connection Method	Flared

SUBMITTAL DATA SHEET



Series Name: J Series

Model Number: BZ33-MSC36C-454-G3-J/BZ33-INV36OUT2-454-G3-J

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Dimension(WxDxH)	inch	21 x 21 x 24
	mm	534 x 533 x 611
Package(WxDxH)	inch	20-1/2 x 26-1/8 x 26-3/8
	mm	610 x 665 x 685
Net/Gross Weight	lbs	64 / 74
	kg	29.2 / 33.6

OUTDOOR SPECIFICATION		
Compressor Type	TWIN-ROTARY	
Compressor Model	EKPQ420D1UMUA	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	1460	
Refrigerant Oil	VG75	
Outdoor Air Flow (Max) (CFM)	3,002	
Outdoor Noise Level (dBA)	64	
Dimension(WxDxH)	inch	38-9/16 x 16-3/8 x 38-3/8
	mm	980 x 415 x 975
Package(WxDxH)	inch	45-1/16 x 19-11/16 x 42-1/2
	mm	1145 x 500 x 1080
Net/Gross Weight	lbs	204 / 235
	kg	92.6 / 106.7

EFFICIENCY			
Cooling		Heating	
SEER2	15.8	HSPF2-4	9.4
EER2	10.7	COP	3.3

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	36,000
Min/Max Capacity	12,100~41,000
Moisture Removal(L/h)	4.91
Standard Operating Range(°F/°C)	-22~122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	38,000
1. @ 47°F Min/Max Capacity	11,500~46,000
2. @ 17°F Rated	29,200
3. @ 5°F Rated: Capacity / COP	36,000/1.9
3. @ 5°F Max: Capacity	36,000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	29
Outdoor MOP	30
Communication Wiring	AWG 20-2
Compressor RLA	20.5
Outdoor Fan Motor RLA	2.4
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	3,364(1,020 ~ 4,520)
System Power Input @ Heating (W)	3,375(800 ~ 4,540)
MCA: Min. circuit amps (A)	MOCP: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING	
Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	246(75)
Max. Height Difference(ft/m)	98(30)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	126.99(3.6)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.7(65)
Connection Method	Flared

SUBMITTAL DATA SHEET



Series Name: J Series

Model Number: BZ33-MSC48C-454-G3-J/BZ33-INV48OUT2-454-G3-J

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION

Dimension(WxDxH)	inch	21-5/8 x 21-1/2 x 27-3/4
	mm	549 x 546 x 706
Package(WxDxH)	inch	31-1/8 x 25 x 25-5/8
	mm	790 x 635 x 650
Net/Gross Weight	lbs	97 / 115
	kg	43.9 / 52.2

OUTDOOR SPECIFICATION

Compressor Type	ROTARY	
Compressor Model	MTH550UKPC8FU	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	1800	
Refrigerant Oil	HAF68D1C	
Outdoor Air Flow (Max) (CFM)	3037.080636	
Outdoor Noise Level (dBA)	65	
Dimension(WxDxH)	inch	38-9/16 x 16-3/8 x 38-3/8
	mm	980 x 415 x 975
Package(WxDxH)	inch	45-1/16 x 19-11/16 x 42-1/2
	mm	1145 x 500 x 1080
Net/Gross Weight	lbs	201 / 232
	kg	91.2 / 105.4

EFFICIENCY

Cooling		Heating	
SEER2	15.2	HSPF2-4	8.8
EER2	10	COP	3.12

PERFORMANCE of Cooling

Cooling (Btu/hr)	
Rated Capacity	45000
Min/Max Capacity	16000-48000
Moisture Removal(L/h)	6.5
Standard Operating Range(°F/°C)	-22~122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating

Heating (Btu/hr)	
1. @ 47°F Rated	48000
1. @ 47°F Min/Max Capacity	16000-50000
2. @ 17°F Rated	34400
3. @ 5°F Rated: Capacity / COP	42000/1.85
3. @ 5°F Max: Capacity	42000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL

Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	38
Outdoor MOP	40
Communication Wiring	AWG 20-2
Compressor RLA	28
Outdoor Fan Motor RLA	2
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	4500(1400-5080)
System Power Input @ Heating (W)	4500(1200-5300)
MCA: Min. circuit amps (A)	MOCP: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING

Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	246(75)
Max. Height Difference(ft/m)	98.4(30)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	134.04(3.8)
Additional Charge of Refrigerant(oz/ft)/(g/m)	0.7(65)
Connection Method	Flared

SUBMITTAL DATA SHEET



Series Name: J Series

Model Number: BZ33-MSC48C-454-G3-J / BZ33-INV60OUT2-454-G3-J

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION

Dimension(WxDxH)	inch	21-5/8 x 21-1/2 x 27-3/4
	mm	549 x 546 x 706
Package(WxDxH)	inch	31-1/8 x 25 x 25-5/8
	mm	790 x 635 x 650
Net/Gross Weight	lbs	97 / 115
	kg	43.9 / 52.2

OUTDOOR SPECIFICATION

Compressor Type		TWIN-ROTARY
Compressor Model		ETPQ480D66JMU1
Refrigerant		R454B
Refrigerant Oil Charge(mL)		1300
Refrigerant Oil		VG75
Outdoor Air Flow (Max) (CFM)		2,649
Outdoor Noise Level (dBA)		64
Dimension(WxDxH)	inch	37-1/2 x 16-3/8 x 52-1/2
	mm	952 x 415 x 1333
Package(WxDxH)	inch	43-1/8 x 19-1/2 x 58-1/4
	mm	1095 x 495 x 1480
Net/Gross Weight	lbs	242 / 275
	kg	110.2 / 124.8

EFFICIENCY

Cooling		Heating	
SEER2	15.9	HSPF2-4	8.5
EER2	10	COP	2.8

PERFORMANCE of Cooling

Cooling (Btu/hr)	
Rated Capacity	52000
Min/Max Capacity	23,400~55,500
Moisture Removal(L/h)	8.4
Standard Operating Range(°F/°C)	-22~122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating

Heating (Btu/hr)	
1. @ 47°F Rated	56000
1. @ 47°F Min/Max Capacity	11,700~61,300
2. @ 17°F Rated	37800
3. @ 5°F Rated: Capacity / COP	45000/1.8
3. @ 5°F Max: Capacity	45000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL

Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	40
Outdoor MOP	40
Communication Wiring	AWG 20-2
Compressor RLA	31
Outdoor Fan Motor RLA	1.2
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	5200(1,870 ~ 6,000)
System Power Input @ Heating (W)	5861(1,090 ~ 6,270)
MCA: Min. circuit amps (A)	MOCP: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING

Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	246(75)
Max. Height Difference(ft/m)	98(30)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	183.42(5.2)
Additional Charge of Refrigerant(oz/ft)/(g/m)	0.7(65)
Connection Method	Flared

SUBMITTAL DATA SHEET



Series Name: **J Series**

Model Number: **BZ33-MSC60D-454-G3-J / BZ33-INV48OUT2-454-G3-J**

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Dimension(WxDxH)	inch	24-1/2 x 21 x 28
	mm	622 x 533 x 711
Package(WxDxH)	inch	27-3/4 x 26-1/8 x 30-3/8
	mm	705 x 665 x 770
Net/Gross Weight	lbs	81 / 92
	kg	36.8 / 41.9

OUTDOOR SPECIFICATION		
Compressor Type	ROTARY	
Compressor Model	MTH550UKPC8FU	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	1800	
Refrigerant Oil	HAF68D1C	
Outdoor Air Flow (Max) (CFM)	3037.080636	
Outdoor Noise Level (dBA)	65	
Dimension(WxDxH)	inch	38-9/16 x 16-3/8 x 38-3/8
	mm	980 x 415 x 975
Package(WxDxH)	inch	45-1/16 x 19-11/16 x 42-1/2
	mm	1145 x 500 x 1080
Net/Gross Weight	lbs	201 / 232
	kg	91.2 / 105.4

EFFICIENCY			
Cooling		Heating	
SEER2	14.5	HSPF2-4	8.4
EER2	10	COP	3.15

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	45000
Min/Max Capacity	15500-47000
Moisture Removal(L/h)	6.7
Standard Operating Range(°F/°C)	-22~122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	50000
1. @ 47°F Min/Max Capacity	16000-52000
2. @ 17°F Rated	34400
3. @ 5°F Rated: Capacity / COP	42000/1.85
3. @ 5°F Max: Capacity	42000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	38
Outdoor MOP	40
Communication Wiring	AWG 20-2
Compressor RLA	28
Outdoor Fan Motor RLA	2
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	4500(1400-5030)
System Power Input @ Heating (W)	4650(1200-5300)
MCA: Min. circuit amps (A)	MOCIP: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING	
Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	246(75)
Max. Height Difference(ft/m)	98.4(30)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	134.04(3.8)
Additional Charge of Refrigerant(oz/ft)/(g/m)	0.7(65)
Connection Method	Flared

SUBMITTAL DATA SHEET



Series Name: J Series

Model Number: BZ33-MSC60D-454-G3-J / BZ33-INV60OUT2-454-G3-J

Air Handler Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Dimension(WxDxH)	inch	24-1/2 x 21 x 28
	mm	622 x 533 x 711
Package(WxDxH)	inch	27-3/4 x 26-1/8 x 30-3/8
	mm	705 x 665 x 770
Net/Gross Weight	lbs	81 / 92
	kg	36.8 / 41.9

OUTDOOR SPECIFICATION		
Compressor Type	TWIN-ROTARY	
Compressor Model	ETPQ480D66UMU1	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	1300	
Refrigerant Oil	VG75	
Outdoor Air Flow (Max) (CFM)	2,649	
Outdoor Noise Level (dBA)	64	
Dimension(WxDxH)	inch	37-1/2 x 16-3/8 x 52-1/2
	mm	952 x 415 x 1333
Package(WxDxH)	inch	43-1/8 x 19-1/2 x 58-1/4
	mm	1095 x 495 x 1480
Net/Gross Weight	lbs	242 / 275
	kg	110.2 / 124.8

EFFICIENCY			
Cooling		Heating	
SEER2	14.5	HSPF2-4	8.1
EER2	8.8	COP	2.76

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	53000
Min/Max Capacity	17,600~53,400
Moisture Removal(L/h)	8.5
Standard Operating Range(°F/°C)	-22~122(-30~50)
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	58,000
1. @ 47°F Min/Max Capacity	21,200~59,000
2. @ 17°F Rated	36000
3. @ 5°F Rated: Capacity / COP	43000/1.83
3. @ 5°F Max: Capacity	43000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Heating Conditions, Compressor Operating at Max. Frequency	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Indoor Power Supply	24V,60Hz,1Ph
Indoor MCA 115V/(208/230V)	/
Indoor MOP	/
Outdoor Power Supply	208/230,60Hz,1Ph
Outdoor MCA	40
Outdoor MOP	40
Communication Wiring	AWG 20-2
Compressor RLA	31
Outdoor Fan Motor RLA	1.2
Outdoor Fan Motor W	/
Indoor Fan Motor RLA	/
Indoor Fan Motor W	/
System Power Input @ Cooling (W)	6020(1,520 ~ 6,040)
System Power Input @ Heating (W)	6,159(1,580 ~6,750)
MCA: Min. circuit amps (A)	MOC: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING	
Throttle type(Indoor)	EXV
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	246(75)
Max. Height Difference(ft/m)	98(30)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/kg)	183.42(5.2)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.7(65)
Connection Method	Flared

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

EACH KIT INCLUDES:

Furnace • Condensing Unit • Cased Coil • Pad • A/C Whip • Disconnect • Fuses
 Furnace Legs • Furnace Whip • Media Air Cleaner with Filter • Thermostat



80EM 80% Single Stage Constant Torque ECM Gas Furnace
AC134 UP TO 13.4 SEER2 A/C, PCCM Multi Position Coil & Furnace Kit

KIT	ID NO.	FURNACE BTUH	A/C TON	CASED COIL	SEER2	EER2	COIL W X H (IN)
BZ33KIT#29	.3618772	40,000	1.5	PCCM3036A	13.4	11.2	14.5 x 20
BZ33KIT#30	.3618773	40,000	2	PCCM3036A	13.4	11.2	14.5 x 20
BZ33KIT#31	.3618774	60,000	2	PCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#32	.3618775	60,000	2.5	PCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#34	.3618777	80,000	2.5	PCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#38	.3618781	100,000	4	PCCM4860C	13.4	11.2	21 x 26
BZ33KIT#39	.3618782	100,000	5	PCCM4860C	13.4	11.2	21 x 26
BZ33KIT#40	.3618783	120,000	5	PCCM4860D	13.4	11.2	24.5 x 30
BZ33KIT#69	.3630587	60,000	3	PCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#70	.3630588	80,000	3	PCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#71	.3630589	80,000	3.5	PCCM4248B	13.4	11.2	17.5 x 20
BZ33KIT#72	.3630590	100,000	3.5	PCCM4248C	13.4	11.2	21 x 26

*Propane kit included with furnace.

GAS FURNACE & A/C KITS

80EM 80% Single Stage Constant Torque ECM Gas Furnace **AC134** UP TO 13.4 SEER2 A/C, XCCM Multi Position Coil & Furnace Kit

KIT	ID NO.	FURNACE BTUH	A/C TON	CASED COIL	SEER2	EER2	COIL W X H (IN)
BZ33KIT#33	.3618776	60,000	3	XCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#35	.3618778	80,000	3	XCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#36	.3618779	80,000	3.5	XCCM4248B	13.4	11.2	17.5 x 20
BZ33KIT#37	.3618780	100,000	3.5	XCCM4248C	13.4	11.2	21 x 26
BZ33KIT#73	.3630591	40,000	1.5	XCCM3036A	13.4	11.2	14.5 x 20
BZ33KIT#74	.3630592	40,000	2	XCCM3036A	13.4	11.2	14.5 x 20
BZ33KIT#75	.3630593	60,000	2	XCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#76	.3630594	60,000	2.5	XCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#77	.3630595	80,000	2.5	XCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#78	.3630596	100,000	4	XCCM4860C	13.4	11.2	21 x 26
BZ33KIT#79	.3630597	100,000	5	XCCM4860C	13.4	11.2	21 x 26
BZ33KIT#80	.3630598	120,000	5	XCCM4860D	13.4	11.2	24.5 x 30

*Propane kit included with furnace.

96E2U 96% Two Stage Constant Torque ECM Gas Furnace **AC134** UP TO 13.4 SEER2 A/C, PCCM Multi Position Coil & Furnace Kit

KIT	ID NO.	FURNACE BTUH	A/C TON	CASED COIL	SEER2	EER2	COIL W X H (IN)
BZ33KIT#1	.3618744	60,000	1.5	PCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#10	.3618753	100,000	4	PCCM4860C	13.4	11.2	21 x 26
BZ33KIT#11	.3618754	100,000	5	PCCM4860C	13.4	11.2	21 x 26
BZ33KIT#13	.3618756	120,000	4	PCCM4248D	13.4	11.2	24.5 x 30
BZ33KIT#14	.3618757	120,000	5	PCCM4860D	13.4	11.2	24.5 x 30
BZ33KIT#2	.3618745	60,000	2	PCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#3	.3618746	60,000	2.5	PCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#41	.3630556	60,000	3	PCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#42	.3630560	80,000	3	PCCM3642C	13.4	11.2	21 x 26
BZ33KIT#43	.3630561	80,000	3.5	PCCM4248C	13.4	11.7	21 x 26
BZ33KIT#44	.3630562	100,000	3.5	PCCM4248C	13.4	11.2	21 x 26
BZ33KIT#45	.3630563	120,000	3.5	PCCM4248D	13.4	11.2	24.5 x 30
BZ33KIT#5	.3618748	80,000	2.5	PCCM3042C	13.4	11.2	21 x 26
BZ33KIT#8	.3618751	80,000	4	PCCM4860C	13.4	11.2	21 x 26

*Propane kit included with furnace.

GAS FURNACE & A/C KITS

96E2U 96% Two Stage Constant Torque ECM Gas Furnace **AC134** UP TO 13.4 SEER2 A/C, XCCM Multi Position Coil & Furnace Kit

KIT	ID NO.	FURNACE BTUH	A/C TON	CASED COIL	SEER2	EER2	COIL W X H (IN)
BZ33KIT#4	.3618747	60,000	3	XCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#12	.3618755	120,000	3.5	XCCM4248D	13.4	11.2	24.5 x 30
BZ33KIT#51	.3630569	60,000	1.5	XCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#52	.3630570	60,000	2	XCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#53	.3630571	60,000	2.5	XCCM3036B	13.4	11.2	17.5 x 20
BZ33KIT#54	.3630572	80,000	2.5	XCCM3642C	13.4	11.2	21 x 26
BZ33KIT#55	.3630573	80,000	4	XCCM4860C	13.4	n/a	21 x 26
BZ33KIT#56	.3630574	100,000	4	XCCM4860C	13.4	11.2	21 x 26
BZ33KIT#57	.3630575	100,000	5	XCCM4860C	13.4	11.2	21 x 26
BZ33KIT#58	.3630576	120,000	4	XCCM4248D	13.4	11.2	24.5 x 30
BZ33KIT#59	.3630577	120,000	5	XCCM4860D	13.4	11.2	24.5 x 30
BZ33KIT#6	.3618749	80,000	3	XCCM3642C	13.4	11.2	21 x 26
BZ33KIT#7	.3618750	80,000	3.5	XCCM4248C	13.4	11.2	21 x 26
BZ33KIT#9	.3618752	100,000	3.5	XCCM4248C	13.4	11.2	21 x 26

*Propane kit included with furnace.

NEED HELP?

For product questions, applications and pricing call **Customer Support** at **833-273-3950**.
For troubleshooting call **Technical Support** at **833-884-9160**.

GAS FURNACE & A/C KITS

96E2U 96% Two Stage Constant Torque ECM Gas Furnace **AC152** UP TO 15.2 SEER2 A/C, PCCM Multi Position Coil & Furnace Kit

KIT	ID NO.	FURNACE BTUH	A/C TON	CASED COIL	SEER2	EER2	COIL W X H (IN)
BZ33KIT#15	.3618758	60,000	1.5	PCCM3036B	15.2	12	17.5 x 20
BZ33KIT#16	.3618759	60,000	2	PCCM3036B	15.2	12	17.5 x 20
BZ33KIT#17	.3618760	60,000	2.5	PCCM3036B	15.2	12	17.5 x 20
BZ33KIT#19	.3618762	80,000	2.5	PCCM3642C	15.2	12	21 x 26
BZ33KIT#22	.3618765	80,000	4	PCCM4860C	14.3	11.7	21 x 26
BZ33KIT#24	.3618767	100,000	4	PCCM4860C	14.3	11.7	21 x 26
BZ33KIT#25	.3618768	100,000	5	PCCM4860C	13.8	11.2	21 x 26
BZ33KIT#27	.3618770	120,000	4	PCCM4248D	14.3	11.7	24.5 x 30
BZ33KIT#28	.3618771	120,000	5	PCCM4860D	13.8	11.2	24.5 x 30
BZ33KIT#46	.3630564	60,000	3	PCCM3036B	14.3	11.7	17.5 x 20
BZ33KIT#47	.3630565	80,000	3	PCCM3642C	14.3	11.7	21 x 26
BZ33KIT#48	.3630566	80,000	3.5	PCCM4248C	14.3	11.7	21 x 26
BZ33KIT#49	.3630567	100,000	3.5	PCCM4248C	14.3	11.7	21 x 26
BZ33KIT#50	.3630568	120,000	3.5	PCCM4248D	14.3	12	24.5 x 30
BZ33KIT#81	.3630599	60,000	1.5	PCCM3036B	15.2	11.7	17.5 x 20
BZ33KIT#82	.3630600	60,000	2	PCCM3036B	15.2	11.7	17.5 x 20
BZ33KIT#83	.3630601	60,000	2.5	PCCM3036B	15.2	11.7	17.5 x 20
BZ33KIT#84	.3630602	60,000	3	PCCM3036B	14.3	N/A	17.5 x 20
BZ33KIT#85	.3630603	80,000	2.5	PCCM3642C	15.2	11.7	21 x 26
BZ33KIT#86	.3630604	80,000	3	PCCM3642C	14.3	N/A	21 x 26
BZ33KIT#87	.3630605	80,000	3.5	PCCM4248C	14.3	11.7	21 x 26
BZ33KIT#88	.3630606	80,000	4	PCCM4860C	14.3	11.7	21 x 26
BZ33KIT#89	.3630607	100,000	3.5	PCCM4248C	14.3	11.7	21 x 26
BZ33KIT#90	.3630608	100,000	4	PCCM4860C	14.3	11.7	21 x 26
BZ33KIT#91	.3630609	100,000	5	PCCM4860C	13.8	N/A	21 x 26
BZ33KIT#92	.3630610	120,000	3.5	PCCM4248D	14.3	N/A	24.5 x 30
BZ33KIT#93	.3630611	120,000	4	PCCM4248D	14.3	11.7	24.5 x 30
BZ33KIT#94	.3630612	120,000	5	PCCM4860D	13.8	N/A	24.5 x 30

*Propane kit included with furnace.

GAS FURNACE & A/C KITS

96E2U 96% Two Stage Constant Torque ECM Gas Furnace **AC152** UP TO 15.2 SEER2 A/C, XCCM Multi Position Coil & Furnace Kit

KIT	ID NO.	FURNACE BTUH	A/C TON	CASED COIL	SEER2	EER2	COIL W X H (IN)
BZ33KIT#100	.3630618	80,000	3	XCCM3642C	14.3	N/A	21 x 26
BZ33KIT#101	.3630619	80,000	3.5	XCCM4248C	14.3	11.7	21 x 26
BZ33KIT#102	.3630620	80,000	4	XCCM4860C	14.3	11.7	21 x 26
BZ33KIT#103	.3630621	100,000	3.5	XCCM4248C	14.3	11.7	21 x 26
BZ33KIT#104	.3630622	100,000	4	XCCM4860C	14.3	11.7	21 x 26
BZ33KIT#105	.3630623	100,000	5	XCCM4860C	13.8	N/A	21 x 26
BZ33KIT#106	.3630624	120,000	3.5	XCCM4248D	14.3	N/A	24.5 x 30
BZ33KIT#107	.3630625	120,000	4	XCCM4248D	14.3	N/A	24.5 x 30
BZ33KIT#108	.3630626	120,000	5	XCCM4860D	13.8	N/A	24.5 x 30
BZ33KIT#18	.3618761	60,000	3	XCCM3036B	14.3	11.7	17.5 x 20
BZ33KIT#20	.3618763	80,000	3	XCCM3642C	14.3	11.7	21 x 26
BZ33KIT#21	.3618764	80,000	3.5	XCCM4248C	14.3	11.7	21 x 26
BZ33KIT#23	.3618766	100,000	3.5	XCCM4248C	14.3	11.7	21 x 26
BZ33KIT#26	.3618769	120,000	3.5	XCCM4248D	14.3	11.7	24.5 x 30
BZ33KIT#60	.3630578	60,000	1.5	XCCM3036B	15.2	12	17.5 x 20
BZ33KIT#61	.3630579	60,000	2	XCCM3036B	15.2	11.7	17.5 x 20
BZ33KIT#62	.3630580	60,000	2.5	XCCM3036B	15.2	12	17.5 x 20
BZ33KIT#63	.3630581	80,000	2.5	XCCM3642C	15.2	12	21 x 26
BZ33KIT#64	.3630582	80,000	4	XCCM4860C	14.3	12	21 x 26
BZ33KIT#65	.3630583	100,000	4	XCCM4860C	14.3	12	21 x 26
BZ33KIT#66	.3630584	100,000	5	XCCM4860C	13.8	11.2	21 x 26
BZ33KIT#67	.3630585	120,000	4	XCCM4248D	14.3	11.7	24.5 x 30
BZ33KIT#68	.3630586	120,000	5	XCCM4860D	13.8	11.2	24.5 x 30
BZ33KIT#95	.3630613	60,000	1.5	XCCM3036B	15.2	11.7	17.5 x 20
BZ33KIT#96	.3630614	60,000	2	XCCM3036B	15.2	11.7	17.5 x 20
BZ33KIT#97	.3630615	60,000	2.5	XCCM3036B	15.2	11.7	17.5 x 20
BZ33KIT#98	.3630616	60,000	3	XCCM3036B	14.3	N/A	17.5 x 20
BZ33KIT#99	.3630617	80,000	2.5	XCCM3642C	15.2	11.7	21 x 26

*Propane kit included with furnace.

A/C ONLY KITS

AC134 UP TO 13.4 SEER2 A/C, PCCM Multi Position Coil A/C Only Kit

KIT	ID NO.	A/C TON	CASED COIL	SEER2	EER2	COIL W X H (IN)
BZ33KIT#109	.3630627	1.5	PCCM3036B	13.4	N/A	17.5 x 20
BZ33KIT#110	.3630628	2	PCCM3036B	13.4	N/A	17.5 x 20
BZ33KIT#111	.3630629	2.5	PCCM3036B	13.4	N/A	17.5 x 20
BZ33KIT#112	.3630630	3	PCCM3036B	13.4	N/A	17.5 x 20
BZ33KIT#113	.3630631	3.5	PCCM4248C	13.4	N/A	21 x 26
BZ33KIT#114	.3630632	4	PCCM4860C	13.4	N/A	21 x 26
BZ33KIT#115	.3630633	5	PCCM4860C	13.4	N/A	21 x 26

AC134 UP TO 13.4 SEER2 A/C, XCCM Multi Position Coil A/C Only Kit

KIT	ID NO.	A/C TON	CASED COIL	SEER2	EER2	COIL W X H (IN)
BZ33KIT#123	.3630641	1.5	XCCM3036B	13.4	N/A	17.5 x 20
BZ33KIT#124	.3630642	2	XCCM3036B	13.4	N/A	17.5 x 20
BZ33KIT#125	.3630643	2.5	XCCM3036B	13.4	N/A	17.5 x 20
BZ33KIT#126	.3630644	3	XCCM3036B	13.4	N/A	17.5 x 20
BZ33KIT#127	.3630645	3.5	XCCM4248C	13.4	N/A	21 x 26
BZ33KIT#128	.3630646	4	XCCM4860C	13.4	N/A	21 x 26
BZ33KIT#129	.3630647	5	XCCM4860C	13.4	N/A	21 x 26

AC152 UP TO 15.2 SEER2 A/C, PCCM Multi Position Coil A/C Only Kit

KIT	ID NO.	A/C TON	CASED COIL	SEER2	EER2	COIL W X H (IN)
BZ33KIT#116	.3630634	1.5	PCCM3036B	15.2	N/A	17.5 x 20
BZ33KIT#117	.3630635	2	PCCM3036B	15.2	N/A	17.5 x 20
BZ33KIT#118	.3630636	2.5	PCCM3036B	15.2	N/A	17.5 x 20
BZ33KIT#119	.3630637	3	PCCM3036B	14.3	N/A	17.5 x 20
BZ33KIT#120	.3630638	3.5	PCCM4248C	14.3	N/A	21 x 26
BZ33KIT#121	.3630639	4	PCCM4860C	14.3	N/A	21 x 26
BZ33KIT#122	.3630640	5	PCCM4860C	13.8	N/A	21 x 26

AC152 UP TO 15.2 SEER2 A/C, XCCM Multi Position Coil A/C Only Kit

KIT	ID NO.	A/C TON	CASED COIL	SEER2	EER2	COIL W X H (IN)
BZ33KIT#130	.3630648	1.5	XCCM3036B	15.2	N/A	17.5 x 20
BZ33KIT#131	.3630649	2	XCCM3036B	15.2	N/A	17.5 x 20
BZ33KIT#132	.3630650	2.5	XCCM3036B	15.2	N/A	17.5 x 20
BZ33KIT#133	.3630651	3	XCCM3036B	14.3	N/A	17.5 x 20
BZ33KIT#134	.3630652	3.5	XCCM4248C	14.3	N/A	21 x 26
BZ33KIT#135	.3630653	4	XCCM4860C	14.3	N/A	21 x 26
BZ33KIT#136	.3630654	5	XCCM4860C	13.8	N/A	21 x 26

GAS FURNACE & INVERTER KITS

96E2U 96% Two Stage Constant Torque ECM Gas Furnace

INVOUT UP TO 19 SEER2 Inverter, MSC Multi Position Inverter Coil & Furnace Kit

KIT	ID NO.	FURNACE BTUH	A/C TON	CASED COIL	SEER2	EER2	COIL W X H (IN)
BZ33KIT#137	.3630655	60,000	1.5	MSC24B	19	N/A	17.5 X 20
BZ33KIT#138	.3630656	60,000	2	MSC24B	18.3	N/A	17.5 X 20
BZ33KIT#139	.3630657	60,000	2.5	MSC36B	16.8	N/A	17.5 X 20
BZ33KIT#140	.3630658	80,000	2.5	MSC36C	16.8	N/A	21 x 26
BZ33KIT#141	.3630659	80,000	3	MSC36C	17.4	N/A	21 x 26
BZ33KIT#142	.3630660	80,000	4	MSC48C	16.5	N/A	21 x 26
BZ33KIT#143	.3630661	100,000	4	MSC48C	16.5	N/A	21 x 26
BZ33KIT#144	.3630662	120,000	5	MSC60D	16	N/A	24.5 x 30

*Propane kit included with furnace.

INVAHU Inverter Heat Pump with Inverter Air Handler

INVOUT UP TO 19 SEER2 Inverter & Air Handler Kit

KIT	ID NO.	FURNACE BTUH	A/C TON	SEER2	EER2
BZ33KIT#145	.3630663	19,000	1.5	19	12.5
BZ33KIT#146	.3630664	24,000	2	18.3	11.7
BZ33KIT#147	.3630665	34,000	2.5	16.8	11.7
BZ33KIT#148	.3630666	37,000	3	17.4	11.7
BZ33KIT#149	.3630667	50,000	4	16.5	10.5
BZ33KIT#150	.3630668	56,000	5	16	10

*Propane kit included with furnace.

CONDENSER & COIL MATRIX / PISTON CHART

		Coil Only with Piston										Coil Only with TXV															
Series	BTU/H	Condenser	SEER2		3036A	3036B	3036C	3642B	3642C	3642D	4248B	4248C	4248D	4860C	4860D	3036A	3036B	3036C	3642B	3642C	3642D	4248B	4248C	4248D	4860C	4860D	
			BZ33-PCCM3036A	BZ33-PCCM3036B	BZ33-PCCM3036C	BZ33-PCCM3642B	BZ33-PCCM3642C	BZ33-PCCM3642D	BZ33-PCCM4248B	BZ33-PCCM4248C	BZ33-PCCM4248D	BZ33-PCCM4860C	BZ33-PCCM4860D	BZ33-XCCM3036A	BZ33-XCCM3036B	BZ33-XCCM3036C	BZ33-XCCM3642B	BZ33-XCCM3642C	BZ33-XCCM3642D	BZ33-XCCM4248B	BZ33-XCCM4248C	BZ33-XCCM4248D	BZ33-XCCM4860C	BZ33-XCCM4860D			
Up to 13.4 AC	18K	BZ33-18AC134-454B	13.4	13.4	13.4	13.4	13.4			13.4	13.4				13.4	13.4	13.4	13.4	13.4		13.4	13.4					
	24K	BZ33-24AC134-454B	13.4	13.4	13.4	13.4	13.4			13.4	13.4				13.4	13.4	13.4	13.4	13.4		13.4	13.4					
	30K	BZ33-30AC134-454B	13.4	13.4	13.4	13.4	13.4			13.4	13.4				13.4	13.4	13.4	13.4	13.4		13.4	13.4					
	36K	BZ33-36AC134-454B	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4
	42K	BZ33-42AC134-454B									13.4	13.4	13.4	13.4	13.4							13.4	13.4	13.4	13.4	13.4	13.4
	48K	BZ33-48AC134-454B												13.4	13.4										13.4	13.4	
	60K	BZ33-60AC134-454B												13.4	13.4										13.4	13.4	
Up to 15.2 AC	18K	BZ33-18AC152-454B	14.3	14.3	14.3	14.3	14.3			14.3	14.3				14.3	14.3	14.3	14.3	14.3		14.3	14.3					
	24K	BZ33-24AC152-454B	14.3	14.3	14.3	14.3	14.3			14.3	14.3				14.3	14.3	14.3	14.3	14.3		14.3	14.3					
	30K	BZ33-30AC152-454B	14.3	14.3	14.3	14.3	14.3			14.3	14.3				14.3	14.3	14.3	14.3	14.3		14.3	14.3					
	36K	BZ33-36AC152-454B	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3
	42K	BZ33-42AC152-454B									14.3	14.3	14.3	14.3	14.3							14.3	14.3	14.3	14.3	14.3	
	48K	BZ33-48AC152-454B												13.8	13.8										13.8	13.8	
	60K	BZ33-60AC152-454B												13.8	13.8										13.8	13.8	

NOTE:

Red shaded cells mean on-site TXV is required for the matchup rating, for example, TXV Coil offered in kit instead of Piston.
Ratings are coil only match rating with A/C Condenser.

PISTON CHART	
OUTDOOR UNIT CAPACITY (TONS)	PISTON SIZE (R454B)
1.5	47
2	56
2.5	60
3	63
3.5	68
4	72
5	80



Scan QR code for Breeze33 Accessories



Breeze33 BZ33-96E2 Series Gas Furnace

96% AFUE



Features:

- Durable aluminized steel tubular heat exchanger. Stainless-steel secondary heat exchanger.
- Two-stage gas valve.
- Hot surface igniter.
- Quiet multi-speed ECM circulator blower motor.
- Control board with self-diagnostics and Low-voltage terminal block.
- Constant air volume control, 0-250pa static pressure automatically adapts to different installation requirements
- R454b refrigerant leakage sensor adaptable
- UL60335-2-40 certified.
- Natural gas and propane (LP) convertible.
- Designed for multi-position installation: Up flow, horizontal. Industry-standard cabinet sizes for easy replacement, installation and add-on cooling.
- Convenient left or right connection for gas and electric service.
- Removable bottom for side or bottom return applications.

■ For the latest ratings, visit breeze33.com or AHRIdirectory.org

1 Nomenclature

BZ33	-	96	E	2	U	060	B	3
1		2	3	4	5	6	7	8

Legend		
No.	Code	Remarks
1	BZ33	Brand: Breeze33
2	96	AFUE: 96: 96% AFUE 80: 80% AFUE
3	E	Motor type: E: ECM Motor
4	2	2-Stage
5	U	Installation type: U:Upflow/Horizontal (Left or Right) Installation
6	060	Heating capacity: 040: 20-40KBtu/h; 060: 30-60KBtu/h; 080: 40-80KBtu/h; 100: 50-100KBtu/h; 120: 60-120KBtu/h
7	B	Furnace Width
8	3	3 = Max 3 Ton Condenser 4 = Max 4 Ton Condenser 5 = Max 5 Ton Condenser

2 Specifications

	BZ33-96E2U060B3	BZ33-96E2U080B3	BZ33-96E2U080C4
FUEL TYPE	Natural/Propane Gas	Natural/Propane Gas	Natural/Propane Gas
GAS HEATING PERFORMANCE			
Size (D x H) (in.)	12-3/8 x 8	12-3/8 x 8	12-6/8 x 11-1/4
No. of Burners			
High Fire Input (BTU/h)	3	4	4
	60,000	80,000	80,000
Natural Gas	57,000	76,000	76,000
LP Gas	57,000	76,000	76,000
Low Fire Input (BTU/h)	39,000	52,000	52,000
Natural Gas	37,000	49,000	49,000
LP Gas	37,000	49,000	49,000
AFUE	96	96	96
Available AC @ 0.5" ESP	1.5/2/2.5/3	2.5/3/3.5/4	2.5/3/3.5/4
Temperature Rise Range (° F)	30-60	35-65	35-65
Static pressure(in.w.c)			
Heating	0.12	0.15	0.15
Cooling	0.5	0.5	0.5
ELECTRICAL DATA			
Voltage/Phase (60Hz)	115V/1Ph	115V/1Ph	115V/1Ph
Min. / Max. Voltage (V)	104/127	104/127	104/127
Min. Circuit Ampacity (MCA)	8	8	7.8
(A)			
Max. Overcurrent Protection (MOP) (A)	15	15	15
FAN MOTOR			
Motor Type	ECM	ECM	ECM
Horsepower (HP)	3/4	3/4	3/4
Rated RPM	1050	1050	1050
Full Load Amps (FLA) (A)	8	8	7.8
Capacitor (uF)	/	/	/
CIRCULATOR BLOWER			
Material	Metal	Metal	Metal
Vent Diameter (in.)	2/3	2/3	2/3
No. of Burners	3	4	4
Speed Mode Number	5	5	5

Specifications

	BZ33-96E2U100C5	BZ33-96E2U120D5
FUEL TYPE	Natural/Propane Gas	Natural/Propane Gas
GAS HEATING PERFORMANCE		
High Fire Input (BTU/h)	100,000	120,000
Natural Gas	95,000	115,000
LP Gas	95,000	115,000
Low Fire Input (BTU/h)	70,000	84,000
Natural Gas	67,000	80,500
LP Gas	67,000	80,500
AFUE	96	96
Available AC @ 0.5" ESP	3.5/4/4.5/5	3.5/4/4.5/5
Temperature Rise Range (° F)	35-65	40-70
Static pressure (in.w.c)		
Heating	0.2	0.2
Cooling	0.5	0.5
ELECTRICAL DATA		
Voltage/Phase (60Hz)	115V/1Ph	115V/1Ph
Min. / Max. Voltage (V)	104/127	104/127
Min. Circuit Ampacity (MCA) (A)	11.5	10.5
Max. Overcurrent Protection (MOP) (A)	20	20
FAN MOTOR		
Motor Type	ECM	ECM
Horsepower (HP)	1	1
Rated RPM	1050	1050
Full Load Amps (FLA) (A)	11.5	10.5
Capacitor (uF)	/	/
CIRCULATOR BLOWER		
Material	Metal	Metal
Size (D x H) (in.)	12-6/8 x 11-1/4	12-6/8 x 11-1/4
Vent Diameter (in.)	2/3	3
No. of Burners	5	6
Speed Mode Number	5	5

Breeze33 BZ33-80EM Series Gas Furnace

80% AFUE



Features:

- Durable aluminized steel tubular heat exchanger.
- Hot-surface ignition for dependable operation.
- Quiet multi-speed direct-drive blower.
- Natural gas and propane (LP) convertible.
- R454b refrigerant leakage sensor adaptable.
- Designed for multi-position installation: Up flow, down flow, horizontal.
- Industry-standard cabinet sizes for easy replacement, installation and add-on cooling.
- Convenient left or right connection for gas and electric service.
- Removable bottom for side or bottom return application.

■ For the latest ratings, visit breeze33.com or AHRIdirectory.org

1 Nomenclature

BZ33 - 80 E M 040 A 3

1 2 3 4 5 6 7

Legend		
No.	Code	Remarks
1	BZ33	Brand: Breeze33
2	80	AFUE: 96: 96% AFUE 80: 80% AFUE
3	E	Motor type: E: ECM Motor
4	M	Installation type: M: Multiple Position/Upflow/Downflow/Horizontal (Left or Right) Installation
5	040	Heating capacity: 040: 20-40KBtu/h; 060: 30-60KBtu/h; 080: 40-80KBtu/h; 100: 50-100KBtu/h; 120: 60-120KBtu/h
6	A	Furnace Width
7	3	Max. of Condenser Unit: 3: Max 3 Ton Condenser 4: Max 4 Ton Condenser 5: Max 5 Ton Condenser

2 Specifications

	BZ33-80EM040A3	BZ33-80EM060B4	BZ33-80EM080B4
FUEL TYPE	Natural/Propane Gas	Natural/Propane Gas	Natural/Propane Gas
GAS HEATING PERFORMANCE			
Input (BTU/h)	40,000	60,000	80,000
Natural Gas	32,000	48,000	64,000
LP Gas	32,000	48,000	64,000
AFUE	80	80	80
Available AC @ 0.5" ESP	1/1.5/2/2.5	1.5/2/2.5/3	2.5/3/3.5/4
Temperature Rise Range (° F)	20-50	25-55	30-60
ELECTRICAL DATA			
Voltage/Phase (60Hz)	115V/1Ph	115V/1Ph	115V/1Ph
Min. / Max. Voltage (V)	104/127	104/127	104/127
Min. Circuit Ampacity (MCA) (A)	6	6	6
Max. Overcurrent Protection (MOP) (A)	15	15	15
FAN MOTOR			
Motor Type	ECM	ECM	ECM
Horsepower (HP)	1/2	1/2	1/2
Rated RPM	1050	1050	1050
Full Load Amps (FLA) (A)	8	8	8
Capacitor (uF)	\	\	\
CIRCULATOR BLOWER			
Material	Metal	Metal	Metal
Type	Centrifugal	Centrifugal	Centrifugal
Size (D x H) (in.)	11-3/16 x 6-9/64	11-3/16 x 9-41/64	11-3/16 x 9-41/64
Vent Diameter (in.)	3/4	3/4	3/4
No. of Burners	3	3	5
Speed Mode Number	5	5	5

Specifications

	BZ33-80EM100C5	BZ33-80EM120D5
FUEL TYPE	Natural/Propane Gas	Natural/Propane Gas
GAS HEATING PERFORMANCE		
Input (BTU/h)	100000	120000
Natural Gas	80,000	96,000
LP Gas	80,000	96,000
AFUE	80	80
Available AC @ 0.5" ESP	3.5/4/4.5/5	3.5/4/4.5/5
Temperature Rise Range (° F)	30-60	35-65
ELECTRICAL DATA		
Voltage/Phase (60Hz)	115V/1Ph	115V/1Ph
Min. / Max. Voltage (V)	104/127	104/127
Min. Circuit Ampacity (MCA) (A)	12.3	13
Max. Overcurrent Protection (MOP) (A)	20	20
FAN MOTOR		
Motor Type	ECM	ECM
Horsepower (HP)	1	1
Rated RPM	1050	1050
Full Load Amps (FLA) (A)	14	14
Capacitor (uF)	\	\
CIRCULATOR BLOWER		
Material	Metal	Metal
Type	Centrifugal	Centrifugal
Size (D x H) (in.)	11-3/16 x 11-3/16	12-6/8 x 11-1/4
Vent Diameter (in.)	3/4	3/4
No. of Burners	6	7
Speed Mode Number	5	5

Breeze33 Multi-Position Cased Coils

BZ33-PCCM Series Indoor A-Coil

Cooling capacity: 30-60 kBtu/h



Standard Features:

- Equipped with a refrigerant sensor, suitable for R454b system.
- UL 60335 2-40 and AHRI certified.
- High efficiency and energy saving, AHRI energy efficiency certified.
- Multi-position installation accommodated a variety of installation scenarios.
- Broad cooling range from 55 °F to 120 °F.
- Optional factory installed Thermostatic Expansion Valve.
- All aluminum coil for corrosion-resistance.
- 100% insulation, reduces operating sound and enhance thermal insulation.
- Perfect match with Breeze33 gas furnace, no need extra kit for R454b system.

■ For the latest ratings, visit breeze33.com or AHRIdirectory.org

1 Product lineup

Model	BZ33-PCCM3036A, BZ33-PCCM3036B BZ33-PCCM3036C, BZ33-PCCM3642B BZ33-PCCM3642C, BZ33-PCCM3642D BZ33-PCCM4248B, BZ33-PCCM4248C BZ33-PCCM4248D, BZ33-PCCM4860C BZ33-PCCM4860D
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Appearance



2 Nomenclature

BZ33	-	P	CC	M	3036	A
1		2	3	4	5	6

Legend		
No.	Code	Remarks
1	BZ33	Brand: Breeze33
2	P	P: Piston X: TXV
3	CC	Cased Coil
4	M	Multi Position
5	3036	Capacity: 18: 18 kBtu/h; 24: 24 kBtu/h; 30: 30 kBtu/h; 36: 36 kBtu/h
6	A	Cabinet Width

3 Specifications

	BZ33-PCCM3036A	BZ33-PCCM3036B	BZ33-PCCM3036C	BZ33-PCCM3642B
INSTALLATION	Multiple position	Multiple position	Multiple position	Multiple position
AIR OUTLET (W × H) (in.)	13 × 19	16 × 19	19-1/2 × 19	16 × 19
NOMINAL RATING				
Max. Cooling (BTU/h)	30,000/36,000	30,000/36,000	30,000/36,000	36,000/42,000
EVAPORATOR COIL				
Type	Tube & Fin	Tube & Fin	Tube & Fin	Tube & Fin
Tube Material	Aluminum	Aluminum	Aluminum	Aluminum
Tube Size (in.)	9/32	9/32	9/32	9/32
REFRIGERANT CONNECTION SIZE				
Liquid Line Size (O.D.) (in.)	3/8	3/8	3/8	3/8
Suction Line Size (O.D.) (in.)	3/4	3/4	3/4	3/4
DIMENSIONS				
Net dimensions (W × H × D) (in.)	14-1/2 × 20 × 21	17-1/2 × 20 × 21	21 × 20 × 21	17-1/2 × 26 × 21
Packed dimensions (W × H × D) (in.)	24-15/16 × 24-3/16 × 22-1/4	24-15/16 × 20-5/8 × 22-1/4	24-15/16 × 24-3/16 × 22-1/4	24-15/16 × 20-5/8 × 28-1/8
WEIGHT				
Net weight (lbs.)	45	47	49	57
Shipping weight (lbs.)	54	57	55	64

	BZ33-PCCM3642C	BZ33-PCCM3642D	BZ33-PCCM4248B	BZ33-PCCM4248C
INSTALLATION	Multiple position	Multiple position	Multiple position	Multiple position
AIR OUTLET (W × H) (in.)	19-1/2 × 19	23 × 19	16 × 19	19-1/2 × 19
NOMINAL RATING				
Max. Cooling (BTU/h)	36,000/42,000	36,000/42,000	42,000/48,000	42,000/48,000
EVAPORATOR COIL				
Type	Tube & Fin	Tube & Fin	Tube & Fin	Tube & Fin
Tube Material	Aluminum	Aluminum	Aluminum	Aluminum
Tube Size (in.)	9/32	9/32	3/8	3/8
REFRIGERANT CONNECTION SIZE				
Liquid Line Size (O.D.) (in.)	3/8	3/8	3/8	3/8
Suction Line Size (O.D.) (in.)	3/4	3/4	3/4	3/4
DIMENSIONS				
Net dimensions (W × H × D) (in.)	21 × 26 × 21	24-1/2 × 26 × 21	17-1/2 × 30 × 21	21 × 30 × 21
Packed dimensions (W × H × D) (in.)	24-15/16 × 24-3/16 × 28-1/8	24-15/16 × 27-9/16 × 28-1/8	24-15/16 × 20-5/8 × 32-5/16	24-15/16 × 24-3/16 × 32-5/16
WEIGHT				
Net weight (lbs.)	59	64	73	73
Shipping weight (lbs.)	66	70	79	79

PCCM SPECIFICATIONS

	BZ33-PCCM4248D	BZ33-PCCM4860C	BZ33-PCCM4860D
INSTALLATION	Multiple position	Multiple position	Multiple position
AIR OUTLET (W × H) (in.)	23 × 19	19-1/2 × 19	23 × 19
NOMINAL RATING			
Max. Cooling (BTU/h)	42,000/48,000	48,000/60,000	48,000/60,000
EVAPORATOR COIL			
Type	Tube & Fin	Tube & Fin	Tube & Fin
Tube Material	Aluminum	Aluminum	Aluminum
Tube Size (in.)	3/8	3/8	3/8
REFRIGERANT CONNECTION SIZE			
Liquid Line Size (O.D.) (in.)	3/8	3/8	3/8
Suction Line Size (O.D.) (in.)	3/4	3/4	3/4
DIMENSIONS			
Net dimensions (W × H × D) (in.)	24-1/2 × 30 × 21	21 × 30 × 21	24-1/2 × 30 × 21
Packed dimensions (W × H × D) (in.)	24-15/16 × 27-9/16 × 32-5/16	24-15/16 × 24-3/16 × 32-5/16	24-15/16 × 27-9/16 × 32-5/16
WEIGHT			
Net weight (lbs.)	75	82	86
Shipping weight (lbs.)	82	88	93

Breeze33 Multi-Position Cased Coils

BZ33-XCCM Series Indoor A-Coil

Cooling capacity: 30-60 kBtu/h




Standard Features:

- Equipped with a refrigerant sensor, suitable for R454b system .
- AHRI certified.
- High efficiency and energy saving, AHRI energy efficiency certified .
- Multi-position installation accommodated a variety of installation scenarios .
- Broad cooling range from 55 °F to 120 °F.
- Optional factory installed Thermostatic Expansion Valve .
- All aluminum coil for corrosion-resistance.
- 100% insulation, reduces operating sound and enhance thermal insulation.
- Perfect match with Breeze33 gas furnace, no need extra kit for R454b system.

■ For the latest ratings, visit breeze33.com or AHRIdirectory.org

1 Product lineup

Model	<p>BZ33-XCCM3036A, BZ33-XCCM3036B BZ33-XCCM3036C, BZ33-XCCM3642B BZ33-XCCM3642C, BZ33-XCCM3642D BZ33-XCCM4248B, BZ33-XCCM4248C BZ33-XCCM4248D, BZ33-XCCM4860C BZ33-XCCM4860D</p>
Appearance	

2 Nomenclature

BZ33	-	X	CC	M	3036	A
1		2	3	4	5	6

Legend		
No.	Code	Remarks
1	BZ33	Brand: Breeze33
2	X	P: Piston X: TXV
3	CC	Cased Coil
4	M	Multi Position
5	3036	Capacity: 18: 18 kBtu/h; 24: 24 kBtu/h; 30: 30 kBtu/h; 36: 36 kBtu/h;
6	A	Cabinet Width

3 Specifications

	BZ33-XCCM3036A	BZ33-XCCM3036B	BZ33-XCCM3036C	BZ33-XCCM3642B
INSTALLATION	Multiple position	Multiple position	Multiple position	Multiple position
AIR OUTLET (W × H) (in.)	13 × 19	16 × 19	19-1/2 × 19	16 × 19
NOMINAL RATING				
Max. Cooling (BTU/h)	30,000/36,000	30,000/36,000	30,000/36,000	36,000/42,000
EVAPORATOR COIL				
Type	Tube & Fin	Tube & Fin	Tube & Fin	Tube & Fin
Tube Material	Aluminum	Aluminum	Aluminum	Aluminum
Tube Size (in.)	9/32	9/32	9/32	9/32
REFRIGERANT CONNECTION SIZE				
Liquid Line Size (O.D.) (in.)	3/8	3/8	3/8	3/8
Suction Line Size (O.D.) (in.)	3/4	3/4	3/4	3/4
DIMENSIONS				
Net dimensions (W × H × D) (in.)	14-1/2 × 20 × 21	17-1/2 × 20 × 21	21 × 20 × 21	17-1/2 × 26 × 21
Packed dimensions (W × H × D) (in.)	24-15/16 × 24-3/16 × 22-1/4	24-15/16 × 20-5/8 × 22-1/4	24-15/16 × 24-3/16 × 22-1/4	24-15/16 × 20-5/8 × 28-1/8
WEIGHT				
Net weight (lbs.)	45	47	49	57
Shipping weight (lbs.)	54	57	55	64

	BZ33-XCCM3642C	BZ33-XCCM3642D	BZ33-XCCM4248B	BZ33-XCCM4248C
INSTALLATION	Multiple position	Multiple position	Multiple position	Multiple position
AIR OUTLET (W × H) (in.)	19-1/2 × 19	23 × 19	16 × 19	19-1/2 × 19
NOMINAL RATING				
Max. Cooling (BTU/h)	36,000/42,000	36,000/42,000	42,000/48,000	42,000/48,000
EVAPORATOR COIL				
Type	Tube & Fin	Tube & Fin	Tube & Fin	Tube & Fin
Tube Material	Aluminum	Aluminum	Aluminum	Aluminum
Tube Size (in.)	9/32	9/32	3/8	3/8
REFRIGERANT CONNECTION SIZE				
Liquid Line Size (O.D.) (in.)	3/8	3/8	3/8	3/8
Suction Line Size (O.D.) (in.)	3/4	3/4	3/4	3/4
DIMENSIONS				
Net dimensions (W × H × D) (in.)	21 × 21 × 26	21 × 24-1/2 × 26	21 × 17-1/2 × 30	21 × 21 × 30
Packed dimensions (W × H × D) (in.)	24-15/16 × 24-3/16 × 28-1/8	24-15/16 × 27-9/16 × 28-1/8	24-15/16 × 20-5/8 × 32-5/16	24-15/16 × 24-3/16 × 32-5/16
WEIGHT				
Net weight (lbs.)	59	64	73	73
Shipping weight (lbs.)	66	70	79	79

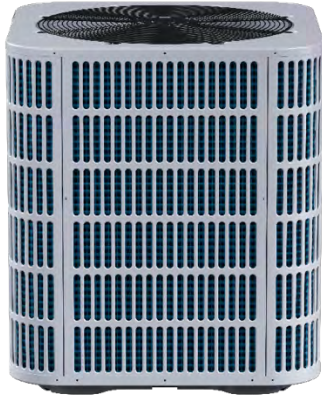
XCCM SPECIFICATIONS

	BZ33-XCCM4248D	BZ33-XCCM4860C	BZ33-XCCM4860D
INSTALLATION	Multiple position	Multiple position	Multiple position
AIR OUTLET (W × H) (in.)	23 × 19	19-1/2 × 19	23 × 19
NOMINAL RATING			
Max. Cooling (BTU/h)	42,000/48,000	48,000/60,000	48,000/60,000
EVAPORATOR COIL			
Type	Tube & Fin	Tube & Fin	Tube & Fin
Tube Material	Aluminum	Aluminum	Aluminum
Tube Size (in.)	3/8	3/8	3/8
REFRIGERANT CONNECTION SIZE			
Liquid Line Size (O.D.) (in.)	3/8	3/8	3/8
Suction Line Size (O.D.) (in.)	3/4	3/4	3/4
DIMENSIONS			
Net dimensions (W × H × D) (in.)	24-1/2 × 30 × 21	21 × 30 × 21	24-1/2 × 30 × 21
Packed dimensions (W × H × D) (in.)	24-15/16 × 27-9/16 × 32-5/16	24-15/16 × 24-3/16 × 32-5/16	24-15/16 × 27-9/16 × 32-5/16
WEIGHT			
Net weight (lbs.)	75	82	86
Shipping weight (lbs.)	82	88	93

Breeze33 BZ33-AC134 Series Air Conditioner

13.4 SEER2

Cooling capacity: 18-60 kBtu/h



Standard Features:


- Eco-friendly R454B refrigerant with low GWP value.
- Energy-efficient compressor.
- Equipped with thermal overload protection.
- High-efficiency aluminum microchannel condenser.
- Service valves with sweat connections and easy-access gauge ports.
- Factory-installed high-pressure switch.
- AHRI certified and ETL listed.
- Filter drier included as accessory.

Cabinet Features:

- Compact design allows for ease of installation, clearance, durability, and maneuverability.
- Powder-painted galvanized steel cabinet chassis.
- Protective steel louvered coil guard.
- Steel wire axial fan guard
- ECM fan motor and unique blade style allowing for smooth discharge air and quieter operation.

■ For the latest ratings, visit breeze33.com or AHRIdirectory.org

1 Product lineup

Model	BZ33-18AC134-454B BZ33-24AC134-454B BZ33-30AC134-454B BZ33-36AC134-454B	BZ33-42AC134-454B BZ33-48AC134-454B BZ33-60AC134-454B
Power supply	208/230V-1Ph-60Hz	
Appearance		

2 Nomenclature

BZ33	-	18	AC	134	-	454B
1		2	3	4		5

Legend		
No.	Code	Remarks
1	BZ33	Brand: Breeze33
2	18	Capacity: 18: 18kBtu/h; 24:24kBtu/h; 30:30kBtu/h; 36:36kBtu/h; 42:42kBtu/h; 48:48kBtu/h; 60: 60kBtu/h;
3	AC	Unit type: AC: Air Conditioner
4	134	Efficiency: 134: 13.4 SEER2
5	454B	Refrigerant Type: 454B : R454B

3 Specifications

	BZ33-18AC134-454B	BZ33-24AC134-454B	BZ33-30AC134-454B	BZ33-36AC134-454B
NOMINAL CAPACITY				
Cooling (BTU/h)	17,600	23,600	27,600	33,600
ELECTRICAL DATA				
Voltage / Phase (60 Hz)	208/230V-1Ph	208/230V-1Ph	208/230V-1Ph	208/230V-1Ph
Min. / Max. Voltage (V)	187/253	187/253	187/253	187/253
Min. Circuit Amps (MCA) (A)	12.2	15.5	17.6	21.9
Max. Overcurrent Protection (MOP) (A)	21.2	26.8	30.3	38.0
COMPRESSOR				
Type	Rotary	Rotary	Rotary	Scroll
Stage	Single	Single	Single	Single
Rated Load Amps (RLA) (A)	9.0	11.3	12.7	16.1
Locked Rotor Amps (LRA) (A)	40	55	55	86
Crankcase Heater	No	No	No	No
CONDENSER COIL				
Type	Micro-channel	Micro-channel	Micro-channel	Micro-channel
FAN MOTOR				
Motor Type	ECM	ECM	ECM	ECM
Capacitor(uF)	/	/	/	/
Horsepower (HP)	1/6	1/6	1/3	1/3
Full Load Amps (FLA) (A)	0.9	1.3	1.7	1.7
REFRIGERATION SYSTEM				
Liquid Valve Size (O.D.) (in.)	3/8	3/8	3/8	3/8
Suction Valve Size (O.D.) (in.)	3/4	3/4	3/4	3/4
Liquid Line Size ("O.D.) (in.)	3/8	3/8	3/8	3/8
Suction Line Size ("O.D.) (in.)	3/4	3/4	3/4	3/4
Refrigerant Charge (lbs. - oz.)	3 lbs. 4 OZ.	3 lbs. 11 OZ.	4 lbs. 0 OZ.	3 lbs. 6 OZ.
SOUND POWER (dB(A))	73	75	75	77
OPERATION RANGE				
Cooling (°C)	12.7~48.9	12.7~48.9	12.7~48.9	12.7~48.9
Cooling (°F)	55~120	55~120	55~120	55~120

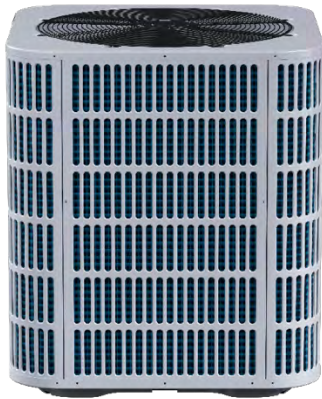
AC134 SPECIFICATIONS

	BZ33-42AC134-454B	BZ33-48AC134-454B	BZ33-60AC134-454B
NOMINAL CAPACITY			
Cooling (BTU/h)	41,000	45,000	54,000
ELECTRICAL DATA			
Voltage / Phase (60 Hz)	208/230V-1Ph	208/230V-1Ph	208/230V-1Ph
Min. / Max. Voltage (V)	187/253	187/253	187/253
Min. Circuit Amps (MCA) (A)	24.9	29.1	36.9
Max. Overcurrent Protection (MOP) (A)	43.4	50.7	64.6
COMPRESSOR			
Type	Scroll	Scroll	Scroll
Stage	Single	Single	Single
Rated Load Amps (RLA) (A)	18.5	21.6	27.7
Locked Rotor Amps (LRA) (A)	96	95	125
Crankcase Heater	No	No	No
CONDENSER COIL			
Type	Micro-channel	Micro-channel	Micro-channel
FAN MOTOR			
Motor Type	ECM	ECM	ECM
Capacitor(uF)	/	/	/
Horsepower (HP)	1/3	1/3	1/3
Full Load Amps (FLA) (A)	1.7	2.1	2.2
REFRIGERATION SYSTEM			
Liquid Valve Size (O.D.) (in.)	3/8	3/8	3/8
Suction Valve Size (O.D.) (in.)	7/8	7/8	7/8
Liquid Line Size ("O.D.) (in.)	3/8	3/8	3/8
Suction Line Size ("O.D.) (in.)	7/8	7/8	1-1/8
Refrigerant Charge (lbs. - oz.)	4 lbs. 15 OZ.	5 lbs. 12 OZ.	6 lbs. 8 OZ.
SOUND POWER (dB(A))	78	78	80
OPERATION RANGE			
Cooling (°C)	12.7~48.9	12.7~48.9	12.7~48.9
Cooling (°F)	55~120	55~120	55~120

Breeze33 BZ33-AC152 Series Air Conditioner

Up to 15.2 SEER2

Cooling capacity: 18-60 kBtu/h



Standard Features:


- Eco-friendly R454B refrigerant with low GWP value.
- Energy-efficient compressor.
- Equipped with thermal overload protection.
- High quality condenser with inner-groove copper tube and aluminum fin.
- Service valves with sweat connections and easy-access gauge ports.
- Factory-installed high-pressure switch.
- AHRI certified and ETL listed.
- Filter drier included as accessory.

Cabinet Features:

- Compact design allows for ease of installation, clearance, durability, and maneuverability.
- Powder-painted galvanized steel cabinet chassis.
- Protective steel louvered coil guard.
- Steel wire axial fan guard
- ECM fan motor and unique blade style allowing for smooth discharge air and quieter operation.

■ For the latest ratings, visit breeze33.com or AHRIdirectory.org

AC152 SPECIFICATIONS

Model	BZ33-18AC152-454B BZ33-24AC152-454B BZ33-30AC152-454B BZ33-36AC152-454B	BZ33-42AC152-454B BZ33-48AC152-454B BZ33-60AC152-454B
Power supply	208/230V-1Ph-60Hz	
Appearance		

2 Nomenclature

BZ33	-	18	AC	152	-	454B
1		2	3	4		5

Legend		
No.	Code	Remarks
1	BZ33	Brand: Breeze33
2	18	Capacity: 18: 18kBtu/h; 24:24kBtu/h; 30:30kBtu/h; 36:36kBtu/h; 42:42kBtu/h; 48:48kBtu/h; 60: 60kBtu/h; 61:60kBtu/h
3	AC	AC: Air Conditioner
4	152	Efficiency: 152: Up to 15.2 SEER2
5	454B	Refrigerant type: 454B: R454B

3 Specifications

	BZ33-18AC152-454B	BZ33-24AC152-454B	BZ33-30AC152-454B	BZ33-36AC152-454B
NOMINAL CAPACITY Cooling (BTU/h)	17,800	23,800	28,000	33,600
ELECTRICAL DATA Voltage / Phase (60 Hz) Min. / Max. Voltage (V) Min. Circuit Amps (MCA) (A) Max. Overcurrent Protection (MOP) (A)	208/230V-1Ph 187/253 11.4 19.9	208/230V-1Ph 187/253 15.3 26.5	208/230V-1Ph 187/253 16.4 28.4	208/230V-1Ph 187/253 21.9 38.3
COMPRESSOR Type Stage Rated Load Amps (RLA) (A) Locked Rotor Amps (LRA) (A) Crankcase Heater	Rotary Single 8.4 40 No	Rotary Single 11.2 55 No	Rotary Single 12.1 55 No	Scroll Single 16.3 86 No
CONDENSER COIL Type Tube Size (O.D) (in.)	Tube & Fin 3/16	Tube & Fin 3/16	Tube & Fin 3/16	Tube & Fin 3/16
FAN MOTOR Motor Type Capacitor (uF) Horsepower (HP) Full Load Amps (FLA) (A)	ECM / 1/6 0.9	ECM / 1/6 1.3	ECM / 1/6 1.2	ECM / 1/3 1.5
REFRIGERATION SYSTEM Liquid Valve Size (O.D.) (in.) Suction Valve Size (O.D.) (in.) Liquid Line Size ("O.D.) (in.) Suction Line Size ("O.D.) (in.) Refrigerant Charge (lbs. - oz.)	3/8 3/4 3/8 3/4 4 lbs. 6 OZ.	3/8 3/4 3/8 3/4 4 lbs. 14 OZ.	3/8 3/4 3/8 3/4 6 lbs. 6 OZ.	3/8 3/4 3/8 3/4 5 lbs. 1 OZ.
SOUND POWER (dB(A))	73	75	75	77
OPERATION RANGE Cooling (°C) Cooling (°F)	12.7~48.9 55~120	12.7~48.9 55~120	12.7~48.9 55~120	12.7~48.9 55~120

AC152 SPECIFICATIONS

	BZ33-42AC152-454B	BZ33-48AC152-454B	BZ33-60AC152-454B
NOMINAL CAPACITY Cooling (BTU/h)	41,000	45,000	54,000
ELECTRICAL DATA			
Voltage / Phase (60 Hz)	208/230V-1Ph	208/230V-1Ph	208/230V-1Ph
Min. / Max. Voltage (V)	187/253	187/253	187/253
Min. Circuit Amps (MCA) (A)	24.5	28.3	36.8
Max. Overcurrent Protection (MOP) (A)	42.6	49.3	64.5
COMPRESSOR			
Type	Scroll	Scroll	Scroll
Stage	Single	Single	Single
Rated Load Amps (RLA) (A)	18.2	21.0	27.8
Locked Rotor Amps (LRA) (A)	96	95	125
Crankcase Heater	No	No	No
CONDENSER COIL			
Type	Tube & Fin	Tube & Fin	Tube & Fin
Tube Size (O.D.) (in.)	3/16	3/16	3/16
FAN MOTOR			
Motor Type	ECM	ECM	ECM
Capacitor (uF)	/	/	/
Horsepower (HP)	1/3	1/3	1/3
Full Load Amps (FLA) (A)	1.7	2.0	2.0
REFRIGERATION SYSTEM			
Liquid Valve Size (O.D.) (in.)	3/8	3/8	3/8
Suction Valve Size (O.D.) (in.)	7/8	7/8	7/8
Liquid Line Size ("O.D.) (in.)	3/8	3/8	3/8
Suction Line Size ("O.D.) (in.)	7/8	7/8	1-1/8
Refrigerant Charge (lbs. - oz.)	5 lbs. 12 OZ.	6 lbs. 4 OZ.	6 lbs. 0 OZ.
SOUND POWER (dB(A))	78	78	80
OPERATION RANGE			
Cooling (°C)	12.7~48.9	12.7~48.9	12.7~48.9
Cooling (°F)	55~120	55~120	55~120

Breeze33 BZ33-HP152-454B Series Heat Pump

Up to 15.2 SEER2

Cooling capacity: 18-60 kBtu/h



Standard Features:

- Eco-friendly R454B refrigerant with low GWP value.
- Energy-efficient compressor.
- Equipped with thermal overload protection.
- High quality condenser with inner-groove copper tube and aluminum fin.
- Service valves with sweat connections and easy-access gauge ports.
- Factory-installed high-pressure switch.
- AHRI certified and ETL listed.
- Filter drier included as accessory.

Cabinet Features:

- Compact design allows for ease of installation, clearance, durability, and maneuverability.
- Powder-painted galvanized steel cabinet chassis.
- Protective steel louvered coil guard.
- Steel wire axial fan guard
- ECM fan motor and unique blade style allowing for smooth discharge air and quieter operation.

1 Product lineup

Model	BZ33-18HP152-454B	BZ33-42HP152-454B
	BZ33-24HP152-454B	BZ33-48HP152-454B
	BZ33-30HP152-454B	BZ33-60HP152-454B
	BZ33-36HP152-454B	

Power supply 208/230V-1Ph-60Hz

Appearance



2 Nomenclature

BZ33 - 18 HP 152 - 454B

1 2 3 4 5

Legend		
No.	Code	Remarks
1	BZ33	Brand: Breeze33
2	18	Capacity: 18: 18kBtu/h; 24:24kBtu/h; 30:30kBtu/h; 36:36kBtu/h; 42:42kBtu/h; 48:48kBtu/h; 60: 60kBtu/h
3	HP	Unit type: HP: Heat Pump
4	152	Efficiency: 152: Up to 15.2 SEER2
5	454B	Refrigerant type: 454B: R454B

3 Specifications

	BZ33-18HP152- 454B	BZ33-24HP152- 454B	BZ33-30HP152- 454B	BZ33-36HP152- 454B
NOMINAL CAPACITY				
Cooling (BTU/h)	18,000	23,000	28,000	34,200
Heating (BTU/h)	18,000	22,800	27,000	34,200
ELECTRICAL DATA				
Voltage / Phase (60 Hz)	208/230V-1Ph	208/230V-1Ph	208/230V-1Ph	208/230V-1Ph
Min. / Max. Voltage (V)	187/253	187/253	187/253	187/253
Min. Circuit Amps (MCA) (A)	11.5	14.7	17.2	21.5
Max. Overcurrent Protection (MOP) (A)	19.9	25.4	29.8	37.5
COMPRESSOR				
Type	Scroll	Scroll	Scroll	Scroll
Stage	Single	Single	Single	Single
Rated Load Amps (RLA) (A)	8.4	10.7	12.7	16
Locked Rotor Amps (LRA) (A)	47	59	71	86
Crankcase Heater	Yes	Yes	Yes	Yes
CONDENSER COIL				
Type	Tube & Fin	Tube & Fin	Tube & Fin	Tube & Fin
Tube Size (O.D.) (in.)	3/16	9/32	9/32	3/16
FAN MOTOR				
Motor Type	ECM	ECM	ECM	ECM
Capacitor (uF)	/	/	/	/
Horsepower (HP)	1/6	1/6	1/6	1/3
Full Load Amps (FLA) (A)	1	1.3	1.3	1.5
REFRIGERATION SYSTEM				
Liquid Valve Size (O.D.) (in.)	3/8	3/8	3/8	3/8
Suction Valve Size (O.D.) (in.)	3/4	3/4	3/4	3/4
Liquid Line Size ("O.D.) (in.)	3/8	3/8	3/8	3/8
Suction Line Size ("O.D.) (in.)	3/4	3/4	3/4	3/4
Refrigerant Charge (lbs. - oz.)	4 lbs. 11 OZ.	5 lbs. 13 OZ.	5 lbs. 13 OZ.	5 lbs. 9 OZ.
SOUND POWER (dB(A))	73	75	75	77
OPERATION RANGE				
Cooling (°C)	12.7~48.9	12.7~48.9	12.7~48.9	12.7~48.9
Cooling (°F)	55~120	55~120	55~120	55~120
Heating (°C)	-15~30	-15~30	-15~30	-15~30
Heating (°F)	5~86	5~86	5~86	5~86

HP152 SPECIFICATIONS

	BZ33-42HP152- 454B	BZ33-48HP152- 454B	BZ33-60HP152- 454B
NOMINAL CAPACITY			
Cooling (BTU/h)	41,000	45,000	54,000
Heating (BTU/h)	41,000	44,500	54,000
ELECTRICAL DATA			
Voltage / Phase (60 Hz)	208/230V-1Ph	208/230V-1Ph	208/230V-1Ph
Min. / Max. Voltage (V)	187/253	187/253	187/253
Min. Circuit Amps (MCA) (A)	26.2	28	36.9
Max. Overcurrent Protection (MOP) (A)	45.7	48.7	64.6
COMPRESSOR			
Type	Scroll	Scroll	Scroll
Stage	Single	Single	Single
Rated Load Amps (RLA) (A)	19.6	20.8	27.8
Locked Rotor Amps (LRA) (A)	96	95	125
Crankcase Heater	Yes	Yes	Yes
CONDENSER COIL			
Type	Tube & Fin	Tube & Fin	Tube & Fin
Tube Size (O.D.) (in.)	3/16	3/16	3/16
FAN MOTOR			
Motor Type	ECM	ECM	ECM
Capacitor (uF)	/	/	/
Horsepower (HP)	1/3	1/3	1/3
Full Load Amps (FLA) (A)	1.7	2.0	2.0
REFRIGERATION SYSTEM			
Liquid Valve Size (O.D.) (in.)	3/8	3/8	3/8
Suction Valve Size (O.D.) (in.)	3/4	7/8	7/8
Liquid Line Size ("O.D.) (in.)	3/8	3/8	3/8
Suction Line Size ("O.D.) (in.)	3/4	7/8	1-1/8
Refrigerant Charge (lbs. - oz.)	6 lbs. 11 OZ.	6 lbs. 11 OZ.	6 lbs. 15 OZ.
SOUND POWER (dB(A))	78	78	80
OPERATION RANGE			
Cooling (°C)	12.7~48.9	12.7~48.9	12.7~48.9
Cooling (°F)	55~120	55~120	55~120
Heating (°C)	-15~30	-15~30	-15~30
Heating (°F)	5~86	5~86	5~86

Breeze33 BZ33-XPAHU-454B Series Air Handler

BZ33-XPAHU-454B Series

Cooling capacity: 18-60 kBtu/h



Standard Features:

- High heat-transfer efficiency and low static-pressure drop A-shaped coil.
- Foil-faced insulation to prevent energy loss through the cabinet.
- Factory-sealed cabinet certified to achieve 2% or less air leakage rate at 1.0 inch water column.
- Multi-stage blower Speed Control to align with varying capacity demands.
- 4-position installation: Upflow, Horizontal Right, Downflow, Horizontal Left.
- Horizontal and vertical condensate drain pans standard, primary and secondary condensate fittings.
- Field-installed electric heater kits 5, 7.5, 10, 15, 20 kW available as accessories.
- Multiple electrical entry locations.
- Dual front panel, volute and coil with slide track, TXV with threaded connection for easy maintenance.
- Integrated filter rack with toolless door access.
- Easy-to-braze copper evaporator connection.
- TXV designed for easy piston replacement.
- All-aluminum heat exchanger extends product lifetime.
- Advanced internal welding process to reduce potential corrosion.
- AHRI and ETL listed.
- Polymer condensate drain pan with UVC inhibitor to extends product lifetime.
- Fully-insulated cabinet design.
- R454B refrigerant sensor ensures safe operation.
- R454B refrigerant sensor is factory-installed, making unit suitable for more room types and applications.

1 Product lineup

Model	BZ33-XPAHU18-454B
	BZ33-XPAHU24-454B
	BZ33-XPAHU36-454B
	BZ33-XPAHU48-454B
	BZ33-XPAHU60-454B

Power supply 208/230V-1ph-60Hz

Appearance



2 Nomenclature

BZ33 - XP AHU 18 - 454B

1 2 3 4 5

Legend		
No.	Code	Remarks
1	BZ33	Brand: Breeze33
2	XP	XP: Multi Position installation
3	AHU	AHU: Air Handler Unit
4	18	Capacity: 18: 18 kBtu/h; 24: 24 kBtu/h; 36: 36 kBtu/h;48: 48 kBtu/h; 60: 60 kBtu/h
5	454B	Refrigerant type: 454B: R454B

3 Specifications

	BZ33-XPAHU18-454B	BZ33-XPAHU24-454B	BZ33-XPAHU36-454B
NOMINAL RATING			
Cooling (BTU/h)	18000	23000	34200
CFM (High/Low range)	600	900	1200
External Static Pressure (in.w.c) [Pa]	0.58 [145]	0.58 [145]	0.58 [145]
ELECTRICAL DATA			
Voltage / Phase(60Hz)	208V/230V-1ph-60Hz	208V/230V-1ph-60Hz	208V/230V-1ph-60Hz
Min. / Max. Voltage (V)	187/253	187/253	187/253
Min. Circuit Amps (MCA) (A)	1.8	2.5	3.3
Max. Overcurrent Protection (MOP) (A)	15	15	15
FAN MOTOR			
Motor Type	PSC	PSC	PSC
Capacitor (uF)	6	10	15
Horsepower (HP)	1/5	1/5	1/3
Rated RPM	755	820	980
Full Load Amps (FLA) (A)	1.4	2.0	2.6
FAN BLOWER			
Material	Metal	Metal	Metal
Type	Centrifugal	Centrifugal	Centrifugal
Diameter(in.) [mm]	10 [278.5]	10 [278.5]	10 [278.5]
Height(in.) [mm]	8 [207]	10 [271]	10 [271]
Coil Drain Connection FPT (in.)	3/4	3/4	3/4
EVAPORATOR COIL			
Type	Aluminum-Hydrophilic Aluminum	Aluminum-Hydrophilic Aluminum	Aluminum-Hydrophilic Aluminum
Tube Material	Aluminum	Aluminum	Aluminum
Tube Size (in.)	9/32	9/32	9/32
SOUND POWER (dB)			
	65	67	70
REFRIGERANT CONNECTION SIZE			
Liquid Line Size (O.D.) (in.)	3/8	3/8	3/8
Suction Line Size (O.D.) (in.)	3/4	3/4	3/4
DIMENSIONS			
Width (In.) [mm]	18-1/8 [460]	19-5/8 [500]	19-5/8 [500]
Height (In.) [mm]	41-3/8 [1050]	46-1/2 [1180]	46-1/2 [1180]
Depth (In.) [mm]	20-1/2 [520]	21-5/8 [550]	21-5/8 [550]
Packaging dimension (W x H x D) (In.) [mm]	20-3/4 x 42 x 24-3/16 [527 x 1067 x 614]	22-5/16 x 47-1/8 x 25-3/8 [567 x 1197 x 644]	22-5/16 x 47-1/8 x 25-3/8 [567 x 1197 x 644]
Service Valve			
Liquid (in.)	3/8	3/8	3/8
Suction (in.)	3/4	3/4	3/4
Weight			
Net weight (lbs.) [kg]	108 [49]	130 [59]	130 [59]
Shipping weight (lbs.) [kg]	121 [55]	141 [64]	141 [64]

XPAHU SPECIFICATIONS

	BZ33-XPAHU48-454B	BZ33-XPAHU60-454B
NOMINAL RATING		
Cooling (BTU/h)	45000	54000
CFM (High/Low range)	1400	1650
External Static Pressure (in.w.c) [Pa]	0.58 [145]	0.58 [145]
ELECTRICAL DATA		
Voltage / Phase(60Hz)	208V/230V-1ph-60Hz	208V/230V-1ph-60Hz
Min. / Max. Voltage (V)	187/253	187/253
Min. Circuit Amps (MCA) (A)	4.3	5.0
Max. Overcurrent Protection (MOP) (A)	15	15
FAN MOTOR		
Motor Type	PSC	PSC
Capacitor (uF)	20	20
Horsepower (HP)	1/2	1/2
Rated RPM	900	980
Full Load Amps (FLA) (A)	3.4	4.0
FAN BLOWER		
Material	Metal	Metal
Type	Centrifugal	Centrifugal
Diameter(in.) [mm]	10 [278.5]	10 [278.5]
Height(in.) [mm]	10 [271]	10 [271]
Coil Drain Connection FPT (in.)	3/4	3/4
EVAPORATOR COIL		
Type	Aluminum-Hydrophilic Aluminum	Aluminum-Hydrophilic Aluminum
Tube Material	Aluminum	Aluminum
Tube Size (in.)	9/32	9/32
SOUND POWER (dB)		
	71	73
REFRIGERANT CONNECTION SIZE		
Liquid Line Size (O.D.) (in.)	3/8	3/8
Suction Line Size (O.D.) (in.)	7/8	7/8
DIMENSIONS		
Width (In.) [mm]	22 [560]	22 [560]
Height (In.) [mm]	51-1/2 [1385]	51-1/2 [1385]
Depth (In.) [mm]	24 [610]	24 [610]
packaging dimension (W x H x D) (In.) [mm]	24-11/16 x 55-3/16 x 27-11/16 [627 x 1402 x 704]	24-11/16 x 55-3/16 x 27-11/16 [627 x 1402 x 704]
SERVICE VALVE		
Liquid (in.)	3/8	3/8
Suction (in.)	7/8	7/8
WEIGHT		
Net weight (lbs.) [kg]	159 [72]	163[74]
Shipping weight (lbs.) [kg]	176 [80]	179[81]

5 Electrical Characteristics

Electric Heater Kit Breaker Information

NO.	Kit	Description	Breaker	Ref. Air Handler Use
1	EHK-05L	5kW Heater	Max. 240V, 30A, 2P	18, 24, 36, 48, 60
2	EHK-08L	7.5kW Heater	Max. 240V, 50A, 2P	18, 24, 36, 48, 60
3	EHK-10L	10kW Heater	Max. 240V, 60A, 2P	18, 24, 36, 48, 60
4	EHK-15L	15kW Heater, double breaker panel	Max. 240V, 50A, 2P	36, 48, 60
5	EHK-20L	20kW Heater, double breaker panel	Max. 240V, 60A, 2P	36, 48, 60

Electric Heater Kit Electrical Data

Heater Kit Model Used	Air Handler Model	Electric Heat(kW)	Min. Circuit Ampacity (A)		Max. Fuse or Breaker (HACR) Ampacity (A)		Minimum Heating Blower Speed		
			240V	208V	240V	208V	Low	Medium	High
EHK-05L	18	5	26.1	22.6	30	25	●	●	●
EHK-08L		7.5	39.1	33.9	40	35	●	●	●
EHK-10L		10	52.1	45.2	60	50	●	●	●
EHK-05L	24	5	26.1	22.6	30	25	●	●	●
EHK-08L		7.5	39.1	33.9	40	35	●	●	●
EHK-10L		10	52.1	45.2	60	50	●	●	●
EHK-05L	36	5	26.1	22.6	30	25	●	●	●
EHK-08L		7.5	39.1	33.9	40	35	●	●	●
EHK-10L		10	52.1	45.2	60	50	●	●	●
EHK-15L		15	52.1/26.1 1	45.2/22.6 6	60/30	50/25	●	●	●
EHK-20L		20	52.1/52.1 1	45.2/45.2 2	60/60	60/50	●	●	●
EHK-05L		48	5	26.1	22.6	30	25	--	--
EHK-08L	7.5		39.1	33.9	40	35	--	--	●
EHK-10L	10		52.1	45.2	60	50	--	--	●
EHK-15L	15		52.1/26.1 1	45.2/22.6 6	60/30	50/25	--	--	●
EHK-20L	20		52.1/52.1 1	45.2/45.2 2	60/60	60/50	--	--	●
EHK-05L	60		5	26.1	22.6	30	25	●	●
EHK-08L		7.5	39.1	33.9	40	35	●	●	●
EHK-10L		10	52.1	45.2	60	50	●	●	●
EHK-15L		15	52.1/26.1 1	45.2/22.6 6	60/30	50/25	●	●	●
EHK-20L		20	52.1/52.1 1	45.2/45.2 2	60/60	60/50	●	●	●
EHK-05L		60	5	26.1	22.6	30	25	●	●
EHK-08L	7.5		39.1	33.9	40	35	●	●	●
EHK-10L	10		52.1	45.2	60	50	●	●	●
EHK-15L	15		52.1/26.1 1	45.2/22.6 6	60/30	50/25	●	●	●
EHK-20L	20		52.1/52.1 1	45.2/45.2 2	60/60	60/50	●	●	●

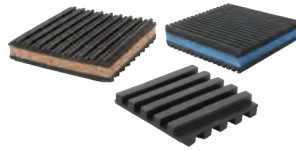
EQUIPMENT ACCESSORIES



EQUIPMENT PAD

- Self-leveling
- Weather, temperature & UV resistant
- Textured surface for superior traction

MODEL	ID NO.	SIZE (IN)
BZ33-PEP18383	.3272243	18 x 38 x 3
BZ33-PEP24243	.3271101	24 x 24 x 3
BZ33-PEP30303	.1474145	30 x 30 x 3
BZ33-PEP32323	.3271104	32 x 32 x 3
BZ33-PEP36363	.3271107	36 x 36 x 3
BZ33-PEP38423	.3593426	38 x 42 x 3



ANTI-VIBRATION PAD

- Ribbed for improved performance
- No bolting required
- Excellent sound reduction
- Foam can be used indoor & outdoor

MODEL	ID NO.	SIZE (IN)	TYPE
BZ33-AVPC2278	.3596537	2 x 2 x 7/8	Cork
BZ33-AVPC3378	.3596534	3 x 3 x 7/8	Cork
BZ33-AVPC4478	.3596533	4 x 4 x 7/8	Cork
BZ33-AVPF2278	.3596539	2 x 2 x 7/8	Foam
BZ33-AVPF4478	.3596532	4 x 4 x 7/8	Foam
BZ33-AVPR2238	.3596540	2 x 2 x 3/8	Ribbed



CONDENSATE PUMP

- **Industry-leading 2 year warranty**
- Thermal overload protection
- 3/8" Discharge
- Rated up to 140°F
- Noise dampening feet
- 1/2 Gal tank

MODEL	ID NO.	SHUT OFF (FT)	SAFETY SWITCH
BZ33CP15-UL-115V	.3573846	15	—
BZ33CP15-UL-115V-S	.3573845	15	Yes
BZ33CP20-UL-115V-S	.3573847	20	Yes



MINI SPLIT STAND

- 29-11/16" W x 20-1/2" D max. unit dimensions
- Max. load: 790 lbs
- For up to 5° slope

MODEL	ID NO.
BZ33-MS	.3572448



MINI SPLIT WALL BRACKET

- Galvanized steel
- Built-in level
- Max. load: 309 lbs

MODEL	ID NO.
BZ33-WB	.3538202



DUCT STRAP

- Galvanized steel
- 26 Gauge
- 100' Length

MODEL	ID NO.
BZ33-GDS-1100	.3592863



HANGER IRON

- Galvanized steel
- 28 Gauge
- 1/4" Hole design

MODEL	ID NO.
BZ33-GHI-3410	.3592864



DUCT HANGER

- Galvanized steel
- 18 Gauge
- Pre-fabricated & pre-drilled

MODEL	ID NO.	LENGTH (IN)
BZ33-DH-8	.3592862	8
BZ33-DH-9	.3592861	9
BZ33-DH-10	.3592860	10



CONDENSATE CONNECTOR

- UV resistant
- Min. 32°F - max. 140°F

MODEL	DESC.	ID NO.
BZ33-CONN	Standard	.3538234
BZ33-YCONN	Y-Shaped	.3615242

SCAN FOR COMPLETE PRODUCT SPECIFICATIONS



ELECTRICAL SUPPLIES



CAPACITORS

Available in Round or Oval

- Aluminum oil provides extended lifespan
- Adjustable & durable metal connectors
- Designed for easy installation & replacement
- Reduces energy consumption & operating costs
- MFD range:
 - Oval: 3- 20 MFD
 - Round: 25/5 - 60/5 MFD



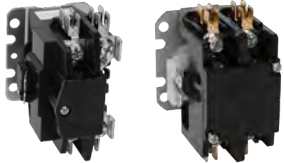
SCAN FOR COMPLETE PRODUCT SPECIFICATIONS



A/C WHIP

- Pre-assembled with liquid-tight straight & elbow connectors
- Resists corrosion from oil, water & UV damage
- 3-Wire, stranded

MODEL	ID NO.	SIZE (IN)	LENGTH (FT)	TYPE
BZ33-ACW-12-4M	.3586390	1/2	4	Metallic
BZ33-ACW-12-4NM	.3586394	1/2	4	Non-Metallic
BZ33-ACW-12-6NM	.3586395	1/2	6	Non-Metallic
BZ33-ACW-12-6M	.3586396	1/2	6	Metallic
BZ33-ACW-34-4M	.3586406	3/4	4	Metallic
BZ33-ACW-34-4NM	.3586407	3/4	4	Non-Metallic
BZ33-ACW-34-6M	.3586408	3/4	6	Metallic
BZ33-ACW-34-6NM	.3586409	3/4	6	Non-Metallic



CONTACTOR

- 24V
- Quiet operation & extended life
- Quick & easy installation
- Universal mounting



DISCONNECT SWITCH BOX

- Fuses sold separately
- Pull-out style & front open design
- Knockout tabs
- Lockable NEMA 3R rain-tight enclosure
- Holes for easy mounting



FURNACE WHIP

- Includes junction box, switch, wiring connectors & tamper-proof CFGI outlet
- 1/2" Metal conduit
- 6' Length
- Assembled with UL components

MODEL	ID NO.	POLES	FLA
BZ33C2P40A24V	.3597853	2	40
BZ33C2P30A24V	.3597854	2	30
BZ33C1P30A24V	.3597855	1	30

MODEL	ID NO.	AMP	FUSED
BZ33-DS30AF	.3577753	30	Yes
BZ33-DS60AF	.3577754	60	Yes
BZ33-DS60ANF	.3577755	60	No

MODEL	ID NO.	AMP	WIRE
BZ33-FW15A-12-6GFCL	.3586410	15	#14 THHN Stranded
BZ33-FW20A-12-6GFCL	.3586411	20	#12 THHN Stranded



LIQUID-TIGHT CONDUIT

- Approved for direct burial
- Watertight
- 100' Length
- Flexible type B
- Resists corrosion from oil, water & UV damage



LIQUID-TIGHT ELBOW CONNECTOR

- Approved for direct burial
- Watertight
- Resists corrosion from oil, water & UV damage



LIQUID-TIGHT STRAIGHT CONNECTOR

- Approved for direct burial
- Watertight
- Resists corrosion from oil, water & UV damage

MODEL	ID NO.	SIZE (IN)
BZ33-LTCONF12-100NM	.3586412	1/2
BZ33-LTCONF34-100NM	.3586413	3/4

MODEL	ID NO.	SIZE (IN)	TYPE
BZ33-LTC12EB-M	.3586416	1/2	Metallic
BZ33-LTC12EB-NM	.3586420	1/2	Non-metallic
BZ33-LTC34EB-M	.3586417	3/4	Metallic
BZ33-LTC34EB-NM	.3586421	3/4	Non-metallic

MODEL	ID NO.	SIZE (IN)	TYPE
BZ33-LTC12ST-M	.3586414	1/2	Metallic
BZ33-LTC12ST-NM	.3586418	1/2	Non-metallic
BZ33-LTC34ST-M	.3586415	3/4	Metallic
BZ33-LTC34ST-NM	.3586419	3/4	Non-metallic

NEED HELP?

For product questions, applications and pricing call **Customer Support** at **833-273-3950**.
For troubleshooting call **Technical Support** at **833-884-9160**.

MINI SPLIT LINESET COVERS



LINE COVER

- UV resistant
- Min. -4°F to 140°F max. in a static position

MODEL	ID NO.	SIZE
BZ33-LC100D	.3538203	4" x 3"
BZ33-LC150D	.3538207	6" x 3.25"



LINE COVER TEE

- UV resistant
- Reduces multi-split unit duct to single-unit installation
- Min. -4°F to 140°F max. in a static position

MODEL	ID NO.	COMPATIBILITY
BZ33-LC100TEE	.3538223	LC100 Line Cover
BZ33-LC150TEE	.3538224	LC150 Line Cover



90° FLAT BEND

- UV resistant
- Min. -4°F to max. 140°F in a static position

MODEL	ID NO.	COMPATIBILITY
BZ33-LC10090F	.3555601	LC100 Line Cover
BZ33-LC15090F	.3555602	LC150 Line Cover



DUCT CAP

- UV resistant
- Min. -4°F to max. 140°F in a static position

MODEL	ID NO.	COMPATIBILITY
BZ33-LC100CAP	.3538226	LC100 Line Cover
BZ33-LC150CAP	.3538227	LC150 Line Cover



45° FLAT BEND

- UV resistant
- Min. -4°F to max. 140°F in a static position

MODEL	ID NO.	COMPATIBILITY
BZ33-LC10045F	.3538217	LC100 Line Cover
BZ33-LC15045F	.3538218	LC150 Line Cover



DUCT END

- UV resistant
- Min. -4°F to 140°F max. in a static position

MODEL	ID NO.	COMPATIBILITY
BZ33-LC100END	.3538228	LC100 Line Cover
BZ33-LC150END	.3538229	LC150 Line Cover



COVER CONNECTOR

- UV resistant
- Min. -4°F to 140°F max. in a static position

MODEL	ID NO.	COMPATIBILITY
BZ33-LC100CON	.3538212	LC100 Line Cover
BZ33-LC150CON	.3538213	LC150 Line Cover



WALL COVER

- UV resistant
- Wall inlet cover
- Min. -4°F to 140°F max. in a static position

MODEL	ID NO.	COMPATIBILITY
BZ33-LC100WH	.3538210	LC100 Line Cover
BZ33-LC150WH	.3538211	LC150 Line Cover



90° INSIDE ELBOW BEND

- UV resistant
- Min. -4°F to 140°F max. in a static position

MODEL	ID NO.	COMPATIBILITY
BZ33-LC10090IN	.3538221	LC100 Line Cover
BZ33-LC15090IN	.3538222	LC150 Line Cover



90° OUTSIDE ELBOW BEND

- UV resistant
- Min. -4°F to 140°F max. in a static position

MODEL	ID NO.	COMPATIBILITY
BZ33-LC10090OUT	.3538219	LC100 Line Cover
BZ33-LC15090OUT	.3538220	LC150 Line Cover



FLAT CONNECTOR

- UV resistant
- Min. -4°F to 140°F max. in a static position

MODEL	ID NO.	COMPATIBILITY
BZ33-LC100FLT	.3538214	LC100 Line Cover
BZ33-LC150FLT	.3538215	LC150 Line Cover



FLAT 90° LONG ELBOW

- UV resistant
- Min. -4°F to 140°F max. in a static position

MODEL	ID NO.	COMPATIBILITY
BZ33-LC10090FL	.3549024	LC100 Line Cover
BZ33-LC15090FL	.3549028	LC150 Line Cover

MINI SPLIT LINESET COVERS



ADJUSTABLE FLAT BEND

- UV resistant
- Adjustable between 90° and 135°
- Min. -4°F to max. 140°F in a static position



REDUCER JOINT

- UV resistant
- Min. -4°F to max. 140°F in a static position



WALL SLEEVE

- Protects insulation of lineset tubes from damage when passing through a wall
- Collar covers indoor drill imperfections

MODEL	ID NO.	COMPATIBILITY
BZ33-LC100ADJ	.3538216	LC100 Line Cover

MODEL	ID NO.	COMPATIBILITY
BZ33-LC100RED	.3538225	LC100 Line Cover

MODEL	ID NO.
BZ33-WSLV	.3538232



SPIN IN CLIP

- UV resistant
- Min. -4°F to 140°F max. in a static position



FLEXIBLE HOSE KIT

- UV resistant
- 1 flexible hose, 2 flex connectors, 1 flex end & 1 stainless steel clamp
- Min. -4°F to 140°F max. in a static position



CONDENSATE TUBING

- Thermoplastic PVC
- Min. -4°F to max. 140°F
- 5/8", 100' Roll

MODEL	ID NO.	COMPATIBILITY
BZ33-LCCLIP	.3538208	LC100 Line Cover

MODEL	ID NO.	SIZE
BZ33-100FHK	.3538209	39-3/8" L

MODEL	ID NO.
BZ33-TUBING58	.3527249



MOUNTBLOCK FEET

- UV resistant
- Sold as set of 2
- Bolts included
- 794 lb max.
- 4" x 4" x 17-11/16"
- Feet and Feet Caps sold together

SCAN FOR COMPLETE
PRODUCT SPECIFICATIONS



MODEL	ID NO.
BZ33-FEET	.3538230
BZ33-FEETCAP	.3538231

HUMIDIFIERS



FOR HOMES UP TO 4,400 SQ FT

FEATURES

- Space-saving design
- Easy Vapor Pad® replacement
- UV stable cover
- Enhanced output
- For homes up to 4,400 sq ft (model dependent)

SCAN FOR COMPLETE PRODUCT SPECIFICATIONS



UNIT

Model	BZ33-SBH3200M	BZ33-SBH3200A	BZ33-LBH4200M	BZ33-LBH4200A	BZ33-FPH4400A
ID No.	.3606115	.3606116	.3606120	.3606121	.3606122
W x D x H (In)	12 x 8-1/2 x 12-1/4	12 x 8-1/2 x 12-1/4	12 x 8-1/2 x 15	12 x 8-1/2 x 15	16-1/4 x 6-3/4 x 15-3/4
Weight (Lb)	7	7	8	8	10.4
Type	Manual evaporative bypass humidifier	Automatic evaporative bypass humidifier	Manual evaporative bypass humidifier	Automatic evaporative bypass humidifier	Fan-assist evaporative humidifier
Kit Includes	Humidifier, MHX3C Humidistat, Solenoid Valve, Vapor Pad®, Installation Manual, Mounting Template, Parts Kit with Push-to-Connect Valve	Humidifier, GFX4 Humidistat, Solenoid Valve, Vapor Pad®, Installation Manual, Mounting Template, Parts Kit with Push-to-Connect Valve	Humidifier, MHX3C Humidistat, Solenoid Valve, Vapor Pad®, Installation Manual, Mounting Template, Parts Kit with Push-to-Connect Valve	Humidifier, GFX4 Humidistat, Solenoid Valve, Vapor Pad®, Installation Manual, Mounting Template, Parts Kit with Push-to-Connect Valve	Humidifier, Humidistat, Control Bypass Damper, 24V Transformer, Solenoid Valve, Vapor Pad®, Push-to-Connect Valve, Installation Manual, Mounting Template, Parts Kit
Replacement Pad	BZ33-VP10	BZ33-VP10	BZ33-VP35	BZ33-VP35	BZ33-VP35

PERFORMANCE

GPD*	Up to 12	Up to 12	Up to 17	Up to 17	19
Home Size (Sq Ft)	Up to 3,200	Up to 3,200	Up to 4,200	Up to 4,200	Up to 4,400
Fan (dB)	—	—	—	—	48

ELECTRICAL

Voltage (V)	24	24	24	24	120
--------------------	----	----	----	----	-----

*Based on 120° plenum temperature. † 5 year limited warranty.



BREEZE33 REGISTERS

QUALITY IN EVERY VENT

- Baseboard Diffusers & Returns
- Floor Registers & Returns
- Return Air Filter Grilles
- Round Ceiling Diffusers
- Sidewall & Ceiling Registers
- T-Bar Fixed Pattern & Plaque Diffusers
- Toe Space Grilles
- Wall Returns
- Wall/Ceiling Registers

SCAN FOR MORE INFO





Media Air Cleaners

- Captures airborne particles
- For all residential and commercial gas, oil and electric forced air furnace and air handler applications
- Corrosion-resistant galvanized metal cabinet
- Upflow, downflow and horizontal installation
- Recommended to replace filter every 12 months, but more frequent replacement may be necessary due to indoor air quality conditions

Breeze33 Media Air Filters available for quick and easy replacement!

1 Filter included, replacements sold separately.



SCAN FOR COMPLETE PRODUCT SPECIFICATIONS

UNIT

Model	BZ33-MAC16255	BZ33-MAC20255
ID No.	.3596523	.3596525
Nom. H x W x D (in)	16 x 25 x 5	20 x 25 x 5
Kit Includes	Cabinet, powder-coated access door, pleated MERV 11 media filter	Cabinet, powder-coated access door, pleated MERV 11 media filter
Replacement Filter	BZ33MAF16255	BZ33MAF20255

PERFORMANCE

Flow Rate (CFM)	1370	1710
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Replacement Media Air Filters

FEATURES

- Pleats reinforced with continuous metal grid & integrated cardboard fingers
- Recommended max. temperature: 140°F
- Recommended to be replaced after 12 month of use
- ETL classified per UL Standard 900 for flammability

MAF8-4" UNIT

Model	BZ33MAF16204	BZ33MAF16254	BZ33MAF20204	BZ33MAF20254
ID No.	.3540700	.3540701	.3540702	.3540704
Nom. H x W x D (in)	16 x 20 x 4	16 x 25 x 4	20 x 20 x 4	20 x 25 x 4

PERFORMANCE

Rated Air Flow (CFM)	1111	1389	1389	1736
MERV	8	8	8	8
Media Area (Sq Ft)	11.7	14.8	14.7	18.5
PI/Ft	9	9	9	9

MAF11-5" UNIT

BZ33MAF16255	BZ33MAF20205	BZ33MAF20255
.3551230	.3551231	.3551232
16 x 25 x 5	20 x 20 x 5	20 x 25 x 5

1370	1370	1710
11	11	11
21.1	21.7	27.1
10	10	10

HVAC THERMOSTATS



NON-PROGRAMMABLE/MULTI-STAGE 2H/1C THERMOSTAT

- LCD screen
- Non-programmable
- Battery (included) or 24V
- 2H/1C
- 5 Year warranty



PROGRAMMABLE 2H/1C THERMOSTAT

- LCD screen
- 7-Day or 5-1-1, or non-programmable
- Battery (included) or 24V
- 2H/1C
- 5 Year warranty

MODEL	ID NO.
BZ33-201NP	.3569272

MODEL	ID NO.
BZ33-201P	.3525020



PROGRAMMABLE 3H/2C THERMOSTAT

- LCD screen
- 7-Day or 5-1-1, or non-programmable
- Battery (included) or 24V
- 2H/2C conventional or up to 3H/2C heat pump
- 5 Year warranty



PROGRAMMABLE 3H/2C WIFI THERMOSTAT

- LCD screen
- 7-Day or 5-1-1, or non-programmable
- Requires common wire
- 2H/2C conventional or up to 3H/2C heat pump
- 5 Year warranty

MODEL	ID NO.
BZ33-302TSP	.3525083

MODEL	ID NO.
BZ33-302WIFI	.3544504



NON-PROGRAMMABLE PTAC THERMOSTAT

- LCD screen
- Non-programmable
- Battery (included) or 24V
- 1H/1C conventional or 2H/1C heat pump
- 5 Year warranty



NON-PROGRAMMABLE WIRELESS PTAC THERMOSTAT

- LCD screen
- Non-programmable
- Battery (included) or 24V
- 1H/1C conventional or 2H/1C heat pump
- 5 Year warranty

MODEL	ID NO.
BZ33-201N	.3525087

MODEL	ID NO.
BZ33-201NW	.3525088

SCAN FOR COMPLETE PRODUCT SPECIFICATIONS



THERMOSTAT GUIDE

THERMOSTATS

	BZ33-201P	BZ33-201NP	PTAC BZ33-201N
Google Home / Alexa Compatible	—	—	—
Program Modes	7 Day, 5/1/1, Non-Prog.	Non.-Prog.	Non-Prog.
Heat Stages	2	2	2
Cool Stages	1	1	1
Gas, Electric or Oil	●	●	●
Heat Pump w/ Auxiliary	—	—	●
Heat Pump w/o Auxiliary	—	—	●
Battery Power	●	●	●
24V Power (Hardwire)	●	●	●
Dual Fuel Compatible	—	—	—
Display Size (Sq In)	3.72	3.72	4.6
Auto Changeover	—	—	—
Filter Change Reminder	●	●	—
Room Temp. Calibration	●	●	—
Min. Compressor Run Time	●	●	—
Compressor Short Cycle Delay	●	●	●
Adjustable Heat/Cool Temp. Swing	●	●	●
Cooling Fan Delay	—	—	—
High/Low Speed Fan Switch	—	—	●
Prog. Fan	—	—	—
Always On Display Light	—	—	—
Keypad Lockout	—	—	—
Adjustable Setpoint Limits	●	●	●
Touchscreen	—	—	—
Millivolt	—	—	—
Warranty (Yr)	5	5	5
Terminals	R, C, Y, G, W/E, W2, O, B	R, C, Y, G, W/E, W2, O, B	R, C, Y, W, GH, GL, O, B

FEATURES

THERMOSTAT GUIDE

THERMOSTATS

WIRELESS PTAC BZ33-201NW	BZ33-302TSP	WIFI BZ33-302WIFI
—	—	●
Non-Prog.	7 Day, 5/1/1, Non-Prog.	7 Day, 5/1/1
2	3	3
1	2	2
●	●	●
●	●	●
●	●	●
●	●	—
●	●	●
—	●	●
4.6	8.8	8.8
—	●	●
—	●	●
—	●	●
—	●	●
●	●	●
●	●	●
—	●	●
●	—	—
—	●	●
—	●	●
—	●	●
—	●	●
●	●	●
—	●	●
—	●	—
5	5	5
TX: Rh, C RX: R, C, Y, W, GH, GL, B	Rh, Rc, C, Y, Y2, W/E, W2, G, O, B	Rh, Rc, C, Y, Y2, W/E, W2, G, O, B

PORTABLE AIR CONDITIONERS



**COOLING FROM 550 TO 600 SQ. FT.
12,000 TO 13,500 BTU/H**

FEATURES

- R32 refrigerant
- 3-in-1 or 4-in-1 Comfort: cools, dehumidifies and vents; heating available on BZ3313PHP only
- Easy mobility
- Comfort sleep setting
- Programmable timer
- Air conditioning condensate slinger
- Wireless remote controller included

**SCAN FOR COMPLETE
PRODUCT SPECIFICATIONS**



UNIT

Model	BZ3312PAC-G2	BZ3313PHP
ID No.	.3509676	.3509733
W x D x H (in)	17-7/8 x 14-3/8 x 27-5/8	18-3/8 x 15-5/8 x 30
Weight (Lb)	62	78.7

PERFORMANCE

Cooling (BTU/H)	12,000	13,500
Heating (BTU/H)	—	11,000
EER	9.0	9.9
Room (Sq Ft)	550	600

ELECTRICAL

Power Supply	115V~60Hz, 1 Ph	115V~60Hz, 1 Ph
Plug Type	LCDI 5-15P	LCDI 5-15P

FEATURES

Remote Control	•	•
Venting Kit	•	•
Fan Speeds	3	3
Cooling Settings	3	3
Comfort Sleep	•	•
Timer	•	•
Warranty †	•	•
Certifications	cULus	cULus

† 1 year warranty on parts. 5 year warranty on compressor.

NEED HELP?

For product questions, applications and pricing call **Customer Support** at **833-273-3950**.
For troubleshooting call **Technical Support** at **833-884-9160**.

THROUGH THE WALL AIR CONDITIONERS



**COOLING ONLY FROM 300 TO 700 SQ. FT.
8,300 TO 14,000 BTU/H**

FEATURES

- R32 refrigerant
- 3-in-1 Comfort: cools, dehumidifies and vents
- Fits in most existing wall sleeves
- Quick install
- Air conditioning condensate slinger
- Wireless remote controller included

**SCAN FOR COMPLETE
PRODUCT SPECIFICATIONS**



UNIT

Model	BZ338TWAC1-G2	BZ3310TWAC1-G2	BZ3310TWAC2-G2	BZ3312TWAC1-G2	BZ3312TWAC2-G2	BZ3314TWAC2-G2
ID No.	.3468722	.3468726	.3468727	.3468730	.3468732	.3468738
W x D x H (In)	24-3/16 x 20-5/16 x 14-1/2	24-3/16 x 20-5/16 x 14-1/2	24-3/16 x 20-5/16 x 14-1/2	24-3/16 x 20-5/16 x 14-1/2	24-3/16 x 20-5/16 x 14-1/2	24-3/16 x 20-5/16 x 14-1/2
Weight (Lb)	66.6	68.3	69.4	77.2	76.1	75.2

PERFORMANCE

Cooling (BTU/H)	8,300	10,000	10,000	12,000	12,000	14,000
Heating (BTU/H)	—	—	—	—	—	—
CEER	10.6	10.6	10.6	10.5	10.5	9.3
EER	10.6	10.6	10.6	10.5	10.5	9.3
Room (Sq Ft)	300-350	400-450	400-450	450-550	450-550	550-700

ELECTRICAL

Power Supply	115V~60Hz, 1 Ph	115V~60Hz, 1 Ph	208/230V~60Hz, 1 Ph	115V~60Hz, 1 Ph	208/230V~60Hz, 1 Ph	208/230V~60Hz, 1 Ph
Plug Type	NEMA 5-15P	NEMA 5-15P	NEMA 6-15P	NEMA 5-15P	NEMA 6-15P	NEMA 6-15P

FEATURES

Remote Control	•	•	•	•	•	•
Energy Saver	•	•	•	•	•	•
ENERGY STAR®	•	•	•	•	•	•
Auto Restart	•	•	•	•	•	•
Sleep Mode	•	•	•	•	•	•
Filter Monitor	•	•	•	•	•	•
Timer	•	•	•	•	•	•
Fan Speeds	3	3	3	3	3	3
Slide-out Chassis	•	•	•	•	•	•
Washable Filter	•	•	•	•	•	•
Warranty †	•	•	•	•	•	•
Certifications	cULus	cULus	cULus	cULus	cULus	cULus

† 1 year warranty on parts. 5 year warranty on compressor.

THROUGH THE WALL AIR CONDITIONERS



**HEATING & COOLING FROM 300 TO 700 SQ. FT.
8,000 TO 14,000 BTU/H**

FEATURES

- R32 refrigerant
- 4-in-1 Comfort: cools, heats, dehumidifies and vents
- Quick install
- Fits in most existing wall sleeves
- Air conditioning condensate slinger
- Wireless remote controller included

**SCAN FOR COMPLETE
PRODUCT SPECIFICATIONS**



UNIT

Model	BZ338TWHC1-G2	BZ3312TWHC2-G2	BZ3314TWHC2-G2
ID No.	.3468723	.3468734	.3468740
W x D x H (in)	24-3/16 x 20-5/16 x 14-1/2	24-3/16 x 20-5/16 x 14-1/2	24-3/16 x 20-5/16 x 14-1/2
Weight (Lb)	66.6	78.3	78.5

PERFORMANCE

Cooling (BTU/H)	8,000	12,000	14,000
Heating (BTU/H)	4,200	10,600	10,600
CEER	9.6	9.5	9.3
EER	9.6	9.5	9.3
Room (Sq Ft)	300-350	450-550	550-700

ELECTRICAL

Power Supply	115V~60Hz, 1 Ph	208/230V~60Hz, 1 Ph	208/230V~60Hz, 1 Ph
Plug Type	NEMA 5-15P	NEMA 6-20P	NEMA LCDI 6-20P

FEATURES

Remote Control	•	•	•
Energy Saver	•	•	•
ENERGY STAR®	—	—	—
Auto Restart	•	•	•
Sleep Mode	•	•	•
Filter Monitor	•	•	•
Timer	•	•	•
Fan Speeds	3	3	3
Slide-out Chassis	•	•	•
Washable Filter	•	•	•
Warranty †	•	•	•
Certifications	cULus	cULus	cULus

† 1 year warranty on parts. 5 year warranty on compressor.

WINDOW AIR CONDITIONERS



**COOLING ONLY FROM 150 TO 700 SQ. FT.
6,000 TO 15,100 BTU/H**

FEATURES

- R32 refrigerant
- 3-in-1 Comfort: cools, dehumidifies and vents
- Quick install
- Air conditioning condensate slinger
- Wireless remote controller included

**SCAN FOR COMPLETE
PRODUCT SPECIFICATIONS**



UNIT

Model	BZ336WAC1	BZ3310WAC1	BZ3312WAC1-G2	BZ3315WAC1
ID No.	.3468752	.3468754	.3581792	.3468756
W x D x H (in)	18-1/2 x 15-3/4 x 13-3/8	19 x 21-1/2 x 14-11/16	19 x 21-1/2 x 14-11/16	23-5/8 x 25-3/8 x 18
Weight (Lb)	41.9	57.3	66.8	101

PERFORMANCE

Cooling (BTU/H)	6,000	10,000	12,000	15,100
Heating (BTU/H)	—	—	—	—
CEER	12.1	12	12	11.8
EER	12.2	12	3.52	11.9
Room (Sq Ft)	150-250	400-450	450-550	550-700

ELECTRICAL

Power Supply	115V~60Hz, 1 Ph	115V~60Hz, 1 Ph	115V~60Hz, 1 Ph	115V~60Hz, 1 Ph
Plug Type	NEMA LCDI 5-15P	NEMA LCDI 5-15P	NEMA LCDI 5-15P	NEMA LCDI 5-15P

FEATURES

Remote Control	•	•	•	•
Energy Saver	•	•	•	•
ENERGY STAR®	•	•	—	•
Auto Restart	•	•	•	•
Sleep Mode	•	•	•	•
Filter Monitor	•	•	•	•
Timer	•	•	•	•
Fan Speeds	3	3	3	3
Slide-out Chassis	•	•	•	•
Washable Filter	•	•	•	•
Warranty †	•	•	•	•
Certifications	cCSAus	cCSAus	cCSAus	cULus

† 1 year warranty on parts. 5 year warranty on compressor.

WINDOW AIR CONDITIONERS



**COOLING ONLY FROM 550 TO 1,500 SQ. FT.
18,000 TO 25,000 BTU/H**

FEATURES

- R32 refrigerant
- 3-in-1 Comfort: cools, dehumidifies and vents
- Quick install
- Air conditioning condensate slinger
- Wireless remote controller included

**SCAN FOR COMPLETE
PRODUCT SPECIFICATIONS**



UNIT

Model	BZ3318WAC2-G2	BZ3325WAC2-G2
ID No.	.3542558	.3534902
W x D x H (In)	25-3/8 x 23-5/8 x 17-7/8	26-1/2 x 26-1/2 x 18-5/8
Weight (Lb)	117	130

PERFORMANCE

Cooling (BTU/H)	18,000	25,000
Heating (BTU/H)	—	—
CEER	11.8	10.3
EER	3.46	3.02
Room (Sq Ft)	700-1,000	1,400-1,500

ELECTRICAL

Power Supply	208/230V~60Hz, 1 Ph	208/230V~60Hz, 1 Ph
Plug Type	LCDI 6-15P	LCDI 6-20P

FEATURES

Remote Control	•	•
Energy Saver	•	•
ENERGY STAR®	•	•
Auto Restart	•	•
Sleep Mode	•	•
Filter Monitor	•	•
Timer	•	•
Fan Speeds	3	3
Slide-out Chassis	•	•
Washable Filter	•	•
Warranty †	•	•
Certifications	cULus	cULus

† 1 year warranty on parts. 5 year warranty on compressor.

PACKAGED TERMINAL AIR CONDITIONERS



**HEATING & COOLING FROM 250 TO 700 SQ. FT.
7,200 TO 14,700 BTU/H**

FEATURES

- R32 refrigerant
- 4-in-1 Comfort: cools, heats, dehumidifies and vents
- Quiet operation
- Designed to fit in most existing PTAC sleeves
- Heat pump with auxiliary heat backup
- Power cord
- Wall sleeves and grilles available (sold separately)

**SCAN FOR COMPLETE
PRODUCT SPECIFICATIONS**



UNIT

Model	BZ33-PTACHP7-G2	BZ33-PTACHP9-G2	BZ33-PTACHP12-G2	BZ33-PTACHP15-G2
ID No.	.3473457	.3473458	.3473459	.3473460
W x D x H (In)	42 x 23-7/8 x 16	42 x 23-7/8 x 16	42 x 23-7/8 x 16	42 x 23-7/8 x 16
Weight (Lb)	104.7	102.5	116	116.8

PERFORMANCE

Cooling (BTU/H)	7,200	9,000	12,000	14,700
Heating (BTU/H)	7,800	10,900	10,900	10,900
EER	13.1	11.4	10.5	10.6
Room (Sq Ft)	250-300	350-400	450-500	550-700

ELECTRICAL

Power Supply	208/230V~60Hz	208/230V~60Hz	208/230V~60Hz	208/230V~60Hz
Plug Type	LCDI 6-15P	LCDI 6-20P	LCDI 6-20P	LCDI 6-20P

FEATURES

Remote Control	—	—	—	—
Energy Saver	—	—	—	—
ENERGY STAR®	—	—	—	—
Auto Restart	•	•	•	•
Auto Defrost	•	•	•	•
Sleep Mode	—	—	—	—
Filter Monitor	—	—	—	—
Timer	—	—	—	—
Fan Speeds	3	3	3	3
Slide-out Chassis	•	•	•	•
Washable Filter	•	•	•	•
Warranty †	•	•	•	•
Certifications	AHRI, cULus	AHRI, cULus	AHRI, cULus	AHRI, cULus

† 1 year warranty on parts. 5 year warranty on compressor.

PAIR ANY PTAC UNIT WITH:



NON-PROGRAMMABLE PTAC THERMOSTAT

- LCD screen
- Non-programmable
- Battery (included) or 24V
- 1H/1C conventional or 2H/1C heat pump
- 5 Year warranty



NON-PROGRAMMABLE WIRELESS PTAC THERMOSTAT

- LCD screen
- Non-programmable
- Battery (included) or 24V
- 1H/1C conventional or 2H/1C heat pump
- 5 Year warranty

MODEL

ID NO.

BZ33-201N	.3525087
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MODEL

ID NO.

BZ33-201NW	.3525088
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PTAC WALL SLEEVE

- 42" x 16" x 14-7/8"
- For PTAC units



PTAC GRILLE

- White standard grille
- 41-5/8" x 3/8" x 15-5/8"
- For PTAC units



ARCHITECTURAL GRILLE

- Grey extruded grille
- 41-7/8" x 1" x 15-1/4"
- For PTAC units

MODEL

ID NO.

BZ33-PTACWS	.3473461
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MODEL

ID NO.

BZ33-PTACGRILL1	.3514045
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MODEL

ID NO.

BZ33-PTACGRILL2	.3473463
-----------------	----------

PORTABLE DEHUMIDIFIERS

35 OR 50 PINT MOISTURE REMOVAL



FEATURES

- R32 refrigerant
- Refrigerant leakage detector
- Water level indicator
- Omni-directional caster
- Can drain with standard garden hose

SCAN FOR COMPLETE
PRODUCT SPECIFICATIONS



UNIT

Model	BZ3335DEH1	BZ3350DEH1
ID No.	.3480494	.3480492
W x D x H (in)	15-3/8 x 11 x 24-1/4	15-3/8 x 11 x 24-1/4
Weight (in)	39.2	41

PERFORMANCE

Dehumidification (Pt/Day)	35	50
EEV (L/kWhr)	1.8	1.8

ELECTRICAL

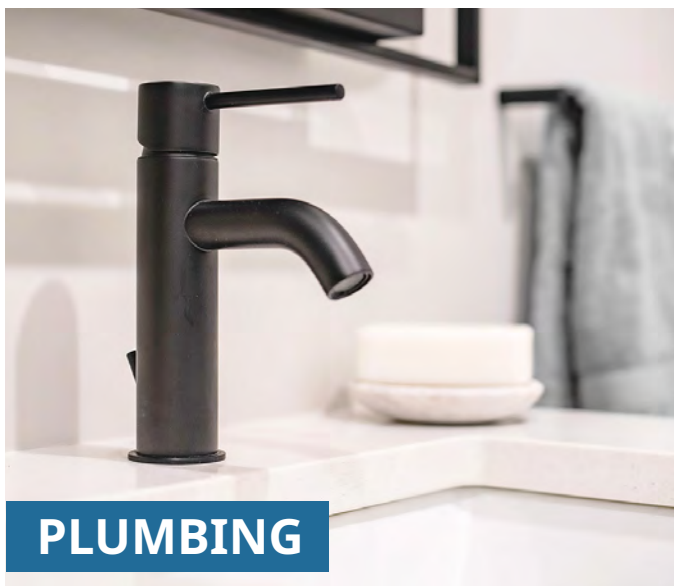
Power Supply	115V~60Hz	115V~60Hz
Plug Type	NEMA 5-15P	NEMA 5-15P

FEATURES

LED Display	•	•
Control Type	Electronic	Electronic
Auto Restart	•	•
Auto Defrost	•	•
Auto Shut-off	•	•
ENERGY STAR®	•	•
Drain Hose Connection	•	•
Drain Hose	—	—
Fan Speeds	2	2
Fan Type	Turbo	Turbo
Remote Control	—	—
Timer	•	•
Casters	•	•
Bucket Type	Removable	Removable
Bucket Fill Indicator	•	•
Warranty †	•	•
Certifications	cULus	cULus

† 1 year warranty on parts. 5 year warranty on compressor.

33brands



stream33.com



breeze33.com



craft33products.com



bright33.com

5 REGIONAL DISTRIBUTION CENTERS

Columbus RDC | 25
614-643-2377
711 Distribution Dr.
Columbus, OH 43228
After Hours: 614-582-7832

Maple Heights RDC | 23
440-251-4755
5700 Lee Rd S.
Maple Heights, OH 44137
After Hours: 440-251-4755

Sebring RDC | 29
330-938-6350
350 Courtney Rd.
Sebring, OH 44672
After Hours: 330-803-3492

Toledo RDC | 83
419-470-6590
4500 N Detroit Ave.
Toledo, OH 43612
After Hours: 419-764-5578

Youngwood RDC | 24
724-404-4021
72 E. Hillis St.
Youngwood, PA 15697
After Hours: 724-221-0149

36 BRANCHES | 8 KITCHEN, BATH, WINDOW & DOOR SHOWROOMS | 17 CLASSROOMS

Akron | 4
234-352-1166
166 N. Union St.
Akron, OH 44304
After Hours: 330-697-1085

Columbus East | 19 ☺
614-294-3500
1356 Cleveland Ave.
Columbus, OH 43211
After Hours: 614-582-7832

Mansfield | 7 ☺
419-524-0411
83 Smith Ave.
Mansfield, OH 44905
After Hours: 419-571-9953

Sebring | 29 ☺
330-938-6350
350 Courtney Rd.
Sebring, OH 44672
After Hours: 330-803-3492

Ashtabula | 13
440-992-2116
4625 Foster Ave.
Ashtabula, OH 44004
After Hours: 440-228-3603

Columbus West | 35 ☺
614-503-0875
4300 Roberts Rd.
Columbus, OH 43228
After Hours: 614-582-7832

Medina | 122 ☺
Coming Soon
234-378-9505
160 Commerce Dr.
Medina, OH 44256

Steubenville | 3 ☺ ☺
740-282-0951
934 W. Adams St.
Steubenville, OH 43952
After Hours: 304-914-1689

Bedford Heights | 14 ☺
216-285-2900
26200 Richmond Rd.
Bedford Heights, OH 44146
After Hours: 330-219-7749

Dayton | 84 ☺
937-242-6980
1054 Gateway Dr.
Dayton, Ohio 45404
After Hours: 614-314-9563

Melwood | 44
412-622-8100
434 Melwood Ave.
Pittsburgh, PA 15213
After Hours: 412-310-8228

Toledo | 15 ☺ ☺
419-478-0343
220 Matzinger Rd.
Toledo, OH 43612
After Hours: 419-392-2669

Bethel Park | 46
412-835-8043
3131 Industrial Blvd.
Bethel Park, PA 15102
After Hours: 412-310-8228

Dubois | 128
Coming Soon
814-217-0050
302 Aspen Way
Dubois, PA 15801

Mentor | 120 ☺
440-391-5000
7300 Industrial Park Blvd.
Mentor, OH 44060
After Hours: 440-479-3553

Uniontown | 8 ☺
724-437-9806
85 Pittsburgh St.
Uniontown, PA 15401
After Hours: 724-880-5131

Brooklyn | 123
216-293-7798
8550 Brookpark Rd.
Brooklyn OH 44129
After Hours: 216-570-8974

Erie | 39 ☺
814-314-1516
3003 Pittsburgh Ave.
Erie, PA 16508
After Hours: 814-243-5141

Mount Vernon | 85
740-263-4313
330 Commerce Drive
Mount Vernon, OH 43050
After Hours: 567-241-8073

Warren | 5
330-369-2563
2436 Niles Rd. SE
Warren, OH 44484
After Hours: 330-509-9437

Byesville | 18 ☺ ☺
740-421-4758
354 West Main
Byesville, OH 43723
After Hours: 740-398-8653

Fremont | 11
419-332-2636
641 South Front St.
Fremont, OH 43420
After Hours: 419-455-5996

New Kensington | 45
724-335-8343
419 Hileman Dr.
New Kensington, PA 15068
After Hours: 412-780-6461

Washington | 16 ☺
724-225-8330
1110 W Chestnut St.
Washington, PA 15301
After Hours: 330-604-7372

Canton | 12
330-456-4508
1215 McKinley Ave. SW
Canton, OH 44707
After Hours: 330-933-5598

Jamestown | 133
Coming Soon
716-815-6450
2148 Allen St.
Falconer, NY 14733

Newark | 9 ☺
740-345-9617
25 South 11th St.
Newark, OH 43055
After Hours: 740-219-9623

Wheeling | 6 ☺ ☺
304-232-3310
2300 Market St.
Wheeling, WV 26003
After Hours: 304-830-1324

Cleveland East | 20 ☺
216-881-5700
6420 Woodland Ave.
Cleveland, OH 44104
After Hours: 216-570-8974

Johnstown | 126
Coming Soon
814-304-1776
330 Walnut St.
Johnstown, PA 15091

North Hills | 47
412-366-3143
331 Rochester Rd.
Pittsburgh, PA 15237
After Hours: 412-522-8970

Youngstown | 38 ☺
234-706-3525
886 E. Midlothian Blvd.
Youngstown, OH 44502
After Hours: 330-301-1040

Cleveland West | 21
216-529-1010
11200 Madison Ave.
Cleveland, OH 44102
After Hours: 216-570-8974

Lorain | 2
440-245-6874
125 East 20th St.
Lorain, OH 44052
After Hours: 440-654-3974

Sandusky | 10
419-625-5354
1341 Olds St.
Sandusky, OH 44870
After Hours: 419-656-0566

Youngwood | 24 ☺
724-404-4021
72 E. Hillis St.
Youngwood, PA 15697
After Hours: 724-221-0149

Customer Support Center ☺

800-362-9532 | Mon-Fri 6:30 AM-4:30 PM

Jay Blaushild Training & Education Center ☺

Coming Soon - OPENING EARLY 2026