

PTAC - Cooling with Electric Heat Package Terminal Air Conditioning Units



Seabreeze PTAC units are an excellent option for the hospitality industry. They have a universal size to fit other PTAC sleeves for easy replacement and can change to 2KW, 3KW, or 5KW electric heater with a quick connect plug. Flexi Plug helps reduce inventory requirements.

Heater Options
 2KWPC230 - 2KW, 20 Amp, LCDI plug (425-0058) NEMA 6-15P used to convert to 2KW on all ZC 208/230 models
 3KWPC230 - 3KW, 20 Amp, LCDI plug (425-0059) NEMA 6-20P **included with ALL Units**- used on ZC 208/230 models
 5KWPC230 - 5KW, 30 Amp, LCDI plug (425-0060) NEMA 6-30P used to convert to 5K on all ZC 12k and 15K models
 Not for use with 9K models
 2KWPC277 - 2KW, 20 Amp, LCDI plug (425-0061) NEMA 6-15P used to convert to 2KW on all ZC 265/277 models
 3KWPC277 - 3KW, 20 Amp, LCDI plug (425-0062) NEMA 6-20P **included with ALL Units** - used on ZC 265/277 models
 5KWPC277 - 5KW, 30 Amp, LCDI plug (425-0063) NEMA 6-30P used to convert to 5K on all ZC 12k and 15K models
 Not for use with 9K models



FEATURES

- Auto Restart
- 410A
- Wall Sleeve Dimensions - 425-0019 - 42" W x 13 3/4" D x 16" H
- PTACs include conventional thermostat interface and will operate with most standard 24V thermostats



Model Number	PTAC49CH3ZC	PTAC412CH3ZC	PTAC415CH3ZC
Product Code	425-0045	425-0046	425-0047
Voltage Rating (V/Ph/Hz)	208-230/1/60	208-230/1/60	208-230/1/60
Cooling Capacity (Btu/Hr)	9,200	11,600	14,200
Heating Capacity (Btu/Hr)	N/A	N/A	N/A
Electric Heating (Watts)	3,450	3,450	3,450
Dehumidification (Pts/Hr)	2.11	2.75	3.17
EER (Btu/W)	12.1	11.6	10.4
COP (Btu/W)	N/A	N/A	N/A
Compressor Type	RECHI	RECHI	RECHI
Air Flow (H/M/L) CFM	330/294	241/206	341/306
Power Input (Watts) (cool/heat mode)	775/N/A	1015/N/A	1365/N/A
Rated Current (Amps) (compressor and fan in cool/heat mode).	5.9/N/A	7.1/N.A	10.2/N/A
Full Load Current (Amps)	208VAC - 14.7A	208VAC - 14.7A	208VAC - 14.7A
[3KW electric heat and fan.]	230VAC - 13.7A	230VAC - 13.7A	230VAC - 13.7A
Breaker Min. Size (Amps)	20A (3KW)	20 A (3KW)	20 A (3KW)
Plug Type (LCDI)	NEMA 6-20P	NEMA 6-20P	NEMA 6-20P
Noise Level Max. (dBa) Indoor/Outdoor	52/61	53/63	54/64
Coil Type	Aluminum Fin Copper Tube	Aluminum Fin Copper Tube	Aluminum Fin Copper Tube
Unit Dimensions (W x H x D)Inches	42.1 X 16 X 21.5	42.1 X 16 X 21.5	42.1 X 16 X 21.5
Pkg Dimensions (W x H x D) Inches	44.9X 18.1 X 25.3	44.9X 18.1 X 25.3	44.9X 18.1 X 25.3
Weight (Net/Shipping) Lbs	1135.5/133.4	117.9/137	119/138.9
Refrigerant Type/Charge	R410A/23.6 oz	R410A/35.3 oz	R410A/35.3 oz
Certifications	UL, CSA, AHRI	UL, CSA, AHRI	UL, CSA, AHRI
Warranty (Compressor/Parts)	5 YEARS/1 YEAR	5 YEARS/1 YEAR	5 YEARS/1 YEAR

* PTAC49HP3ZC/PTAC49HP3ZC/PTAC49HP3VC cannot use 5KW power cord.

PTAC - Heat Pump Package Terminal Air Conditioning Units



PTAC

208/230 Volt Heat Pump PTACs

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Model Number	PTAC49HP3ZC	PTAC412HP3ZC	PTAC415HP3ZC
Product Code	425-0048	425-0049	425-0050
Voltage Rating (V/Ph/Hz)	208-230 / 1/60	208-230 / 1/60	208-230 / 1/60
Cooling Capacity (Btu/Hr)	9,200	11,600	14,200
Heating Capacity (Btu/Hr)	8,100	10,400	13,000
Electric Heating (Watts)	3,450	3,450	3,450
Dehumidification (Pts/Hr)	2.11	2.75	3.17
EER (Btu/W)	12.1	11.6	10.4
COP (Btu/W)	3.5	3.4	3.1
Compressor Type	RECHI	RECHI	RECHI
Air Flow (H/M/L) CFM	330/294	341/306	341/306
Power Input (Watts) (cool/heat mode)	775/695	1015/915	1290/1255
Rated Current (Amps) (compressor and fan in cool/heat mode)	5.9	7.1	12
Full Load Current (Amps)	208VAC - 14.7A	208VAC - 14.7A	208VAC - 14.7A
[3KW electric heat and fan.]	230VAC - 13.7A	230VAC - 13.7A	230VAC - 13.7A
Breaker Min. Size (Amps)	20 (3KW)	20 A (3KW)	20 A (3KW)
Plug Type (LCDI)	NEMA 6-20P	NEMA 6-20P	NEMA 6-20P
Noise Level Max. (dBA) Indoor/Outdoor	52/61	53/63	54/64
Coil Type	Aluminum Fin Copper Tube	Aluminum Fin Copper Tube	Aluminum Fin Copper Tube
Unit Dimensions (W x H x D)Inches	42.1 X 16 X 21.5	42.1 X 16 X 21.5	42.1 X 16 X 21.5
Pkg Dimensions (W x H x D) Inches	45.2 x 18.5 x 25.7	45.2 x 18.5 x 25.7	45.2 x 18.5 x 25.7
Weight (Net/Shipping) Lbs	120/140	120/140	122/142.2
Refrigerant Type/Charge	R410A / 33.9 oz	R410A/35.3 oz	R410A/38.8oz
Certifications	UL, CSA, AHRI	UL, CSA, AHRI	UL, CSA, AHRI
Warranty (Compressor/Parts)	5 YEARS/1 YEAR	5 YEARS/1 YEAR	5 YEARS/1 YEAR

265/277 Volt PTACs

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Model Number	PTAC49CH3VC	PTAC49HP3VC	PTAC412CH3VC	PTAC412HP3VC	PTAC415CH3VC	PTAC415HP3VC
Product Code	425-0051	425-0054	425-0052	425-0055	425-0053	425-0056
Voltage Rating (V/Ph/Hz)	265-277 1/60	265-277 1/60	265-277 1/60	265-277 1/60	265-277 1/60	265-277 1/60
Cooling Capacity (Btu/Hr)	9,400	9,400	11,800	11,800	14,500	14,500
Heating Capacity (Btu/Hr)	N/A	8,300	N/A	10,600	N/A	13,300
Electric Heating (Watts)	3450	3,450	3450	3,450	3450	3,450
Dehumidification (Pts/Hr)	2.11	2.11	2.75	2.75	3.17	3.17
EER (Btu/W)	12.1	12.1	11.6	11.6	10.4	10.4
COP (Btu/W)	N/A	3.5	N/A	3.4	N/A	3.1
Compressor Type	ROTARY	RECHI	ROTARY	RECHI	ROTARY	PANSASONIC
Air Flow (H/M/L) CFM	330/294	330/294	341/306	341/306	341/306	341/306
Power Input (Watts) cool/heat mode)	775	775/695	1015	1015/910	1390	1390/1255
Rated Current (Amps) (compr and fan in cool/heat mode).	4.2	4.2	5.17	5.17	7.1	7.1
Electric Heat Current	13.1	13	13.1	13	13.1	13
Breaker Min. Size (Amps)	20	20	20	20	20	20
Plug Type (LCDI)	NEMA 7-20P	NEMA 7-20P	NEMA 7-20P	NEMA 7-20P	NEMA 7-20P	NEMA 7-20P
Noise Level Max. (dBA) Indoor	52	52	53	53	54	54
Noise Level Max. (dBA) Outdoor	61	61	63	63	64	64
Coil Type	Aluminum Fin Copper Tube	Aluminum Fin Copper Tube	Aluminum Fin Copper Tube	Aluminum Fin Copper Tube	Aluminum Fin Copper Tube	Aluminum Fin Copper Tube
Unit Dimensions (W x H x D)Inches	42.1 x 16 x 21.5	42.1 x 16 x 21.5	42.1 x 16 x 21.5	42.1 x 16 x 21.5	42.1 x 16 x 21.5	42.1 x 16 x 21.5
Pkg Dimensions (W x H x D) Inches	45.2 x 18.5 x 25.7	45.2 x 18.5 x 25.7	45.2 x 18.5 x 25.7	45.2 x 18.5 x 25.7	45.2 x 18.5 x 25.7	45.2 x 18.5 x 25.7
Weight (Net/Shipping) Lbs	113.5 / 133.4	117.9 / 137.8	116.8 / 136.7	117.9 / 137.8	119 / 138.9	120.2 / 142.2
Refrigerant Type/Charge	R410A / 23.6	R410A / 33.9	R410A / 35.3	R410A / 33.2	R410A / 35.3	R410A / 38.8
Certifications	UL, CSA, AHRI	UL, CSA, AHRI	UL, CSA, AHRI	UL, CSA, AHRI	UL, CSA, AHRI	UL, CSA, AHRI
Warranty (Compressor/Parts)	5 YEARS / 1 YEAR	5 YEARS / 1 YEAR	5 YEARS / 1 YEAR	5 YEARS / 1 YEAR	5 YEARS / 1 YEAR	5 YEARS / 1 YEAR



Please call for pricing & availability on specialty PTAC accessories such as 2"/3" sleeve extensions, sub-bases, ducting kits, polymer sleeves & grilles (salt-air environments), etc.

Parts Sold Separately

PART NUMBER	DESCRIPTION
425-0019	Wall Sleeve (W/D/H)(42" x 13 3/4" x 16")
425-0021	2KWPC Power Cord for 208V PTAC B & X
425-0022	3KWPC Power Cord for 208V PTAC B & X
425-0023	5KWPC Power Cord for 208V PTAC B & X
425-0036	2KWPC265 Power Cord for 265V PTAC B & X
425-0037	3KWPC265 Power Cord for 265V PTAC B & X
425-0038	5KWPC265 Power Cord for 265V PTAC B & X
425-0024	Outdoor Louvered Grill
425-0025	Clear Anodized Grill
425-0027	Outdoor Soft Dove Powder Coated
425-0028	PTAC Drain Kit
425-0029	PTAC Leveling Legs
425-0044	PTAC fasteners for grill (6pk)
425-0057	Remote for ZC and VC Models



425-0019
PTAC Wall Sleeve



425-0057
PTAC Remote for ZC and VC Models



425-0025
Clear Anodized Grill



425-0024
Outdoor Louvered Grill

Dehumidifier Specifications

FEATURES

- Auto Shut Off
- Drain Hose Connection
- Adjustable Air Guide
- Low Power Consumption
- Digital Display
- Caster Wheels
- Filter Alert
- Full Tank Alarm
- **DH470SMPA and DH495SMPA** includes condensate pump with 6.3 ft of lift



Model Number	Includes Pump			Includes Pump	
	DH450SM	DH470SMPA	DH470SMA	DH495SMA	DH495SMPA
Product Code	270-0018	270-0025	270-0024	270-0026	270-0027
Rated Voltage	115 VAC	115 VAC	115 VAC	115 VAC	115 VAC
Rated Frequency	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz
Rated Current	4.7 A	6.9 A	6.9 A	6.8	6.8
Rated Input	520 W	720 W	720 W	680 W	730 W
Refrigerant	R410A	R410A	R410A	R410A	R410A
Weight (net wt)	36.3 lbs	40.7 lbs	39.7 lbs.	59.5 lbs.	58 lbs.
Weight (gross wt)	38.5 lbs	42.9 lbs	43.7 lbs.	63.3 lbs.	61.9 lbs.
Dimensions (W/H/D)	15.4"x 23.2" x10.8"	15.4"x 23.2" x10.8"	15.4"x 23.2"x10.8"	18.8"x 24.6"x14.2"	18.8x24.6x14.2"
Dehumidifying Volume	50 pts/day	70 pts/day	70 pnts/day	95 pts/day	95 pts/day
HPPSIG	540 psi	540 psi	540 psi	540 psi	540 psi
LPPSIG	300 psi	300 psi	300 psi	300 psi	300 psi
Filter	Washable	Washable	Washable	Washable	Washable
Tank Size	1.585 gal	1.585 gal	1.6 gal	2.64 gal	2.64 gal