

EVAPOWAY™ PTC CONDENSATE EVAPORATOR PANS

Features & Benefits

- ▶ Positive Thermal Coefficient (PTC) heating element
- ▶ Positive evaporation
- ▶ No electro-mechanical components which reduce potential field failures
- ▶ Suitable for low flashpoint refrigerants
- ▶ Space-saving, low-profile design

Specifications

Pan Construction: Corrosion resistant 22-gauge stainless steel

Voltage: 120 or 240 VAC

Wattage*: Up to 1000 watts

*nominal power rating in 212°F (100°C) water

Tolerance: +5%; -20%

Power Cord: 36 in (914 mm) long

- 120 VAC includes standard 3-prong plug (NEMA 5-15)

- 240 VAC has bare wire leads

- Other lengths and terminations available upon request



Ordering Information

Part No.	Nominal Pan Size L x W x H in (mm)	Nominal Assembly Size L x W x H in (mm)	Capacity qt (l)	Watts	Volts	Amps	Maximum Dissipation Rate gal (l) per day
PTC04T-1	10 x 7 x 2.5	12 x 7 x 3	1.75 (1.7)	400	120	3.33	3.5 (13.2)
PTC04T-3	(254 x 178 x 64)	(305 x 178 x 76)		400	240	1.67	3.5 (13.2)
PTC04Q-1	10 x 7 x 4	12 x 7 x 4.5	2.8 (2.6)	400	120	3.33	3.5 (13.2)
PTC04Q-3	(254 x 178 x 102)	(305 x 178 x 114)		400	240	1.67	3.5 (13.2)
PTC04S-1				400	120	3.33	3.5 (13.2)
PTC04S-3	13 x 7 x 2.5	14.5 x 7 x 3	2.3 (2.2)	400	240	1.67	3.5 (13.2)
PTC05S-1	(330 x 178 x 64)	(368 x 178 x 76)		500	120	4.17	4 (15.1)
PTC05S-3				500	240	2.08	4 (15.1)
PTC04M-1				400	120	3.33	3.5 (13.2)
PTC04M-3	13 x 7 x 4	14 x 7 x 4.5	4 (3.8)	400	240	1.67	3.5 (13.2)
PTC05M-1	(330 x 178 x 102)	(356 x 178 x 114)		500	120	4.17	4 (15.1)
PTC05M-3				500	240	2.08	4 (15.1)
PTC04Y-1				400	120	3.33	3.5 (13.2)
PTC04Y-3	13 x 7 x 6	14 x 7 x 6.5	6.6 (6.2)	400	240	1.67	3.5 (13.2)
PTC05Y-1	(330 x 178 x 152)	(356 x 178 x 165)		500	120	4.17	4 (15.1)
PTC05Y-3				500	240	2.08	4 (15.1)
PTC04WS-1				400	120	3.33	3.5 (13.2)
PTC04WS-3				400	240	1.67	3.5 (13.2)
PTC05WS-1	13 x 10 x 2.5	14.5 x 10.3 x 3	4.3 (4.1)	500	120	4.17	4 (15.1)
PTC05WS-3	(330 x 250 x 64)	(368 x 262 x 76)		500	240	2.08	4 (15.1)
PTC10WS-1				1000	120	8.33	8 (30.3)
PTC10WS-3				1000	240	4.17	8 (30.3)
PTC04W-1				400	120	3.33	3.5 (13.2)
PTC04W-3				400	240	1.67	3.5 (13.2)
PTC05W-1	13 x 10 x 4	14 x 10.3 x 3	6.3 (6.0)	500	120	4.17	4 (15.1)
PTC05W-3	(330 x 254 x 102)	(356 x 262 x 76)		500	240	2.08	4 (15.1)
PTC10W-1				1000	120	8.33	8 (30.3)
PTC10W-3				1000	240	4.17	8 (30.3)

Ordering Information

Part No.	Nominal Pan Size L x W x H in (mm)	Nominal Assembly Size L x W x H in (mm)	Capacity qt (l)	Watts	Volts	Amps	Maximum Dissipation Rate gal (l) per day
PTC04X-1				400	120	3.33	3.5 (13.2)
PTC04X-3				400	240	1.67	3.5 (13.2)
PTC05X-1	13 x 10 x 6	14 x 10.3 x 6.5	10 (9.5)	500	120	4.17	4 (15.1)
PTC05X-3	(330 x 254 x 152)	(356 x 262 x 165)		500	240	2.08	4 (15.1)
PTC10X-1				1000	120	8.33	8 (30.3)
PTC10X-3				1000	240	4.17	8 (30.3)
PTC04XY-1				400	120	3.33	3.5 (13.2)
PTC40XY-3				400	240	1.67	3.5 (13.2)
PTC05XY-1	21 x 6 x 6	22 x 6.3 x 6.5	9 (8.5)	500	120	4.17	4 (15.1)
PTC05XY-3	(533 x 152 x 152)	(559 x 160 x 165)		500	240	2.08	4 (15.1)
PTC07XY-1				750	120	6.25	5.5 (20.8)
PTC07XY-3				750	240	3.13	5.5 (20.8)
PTC04WWS-1				400	120	3.33	3.5 (13.2)
PTC04WWS-3				400	240	1.67	3.5 (13.2)
PTC05WWS-1				500	120	4.17	4 (15.1)
PTC05WWS-3	21 x 13 x 2.5	23 x 13 x 3	7 (6.6)	500	240	2.08	4 (15.1)
PTC07WWS-1	(533 x 330 x 64)	(584 x 330 x 76)		750	120	6.25	5.5 (20.8)
PTC07WWS-3				750	240	3.13	5.5 (20.8)
PTC10WWS-1				1000	120	8.33	8 (30.3)
PTC10WWS-3				1000	240	4.17	8 (30.3)
PTC04WW-1				400	120	3.33	3.5 (13.2)
PTC04WW-3				400	240	1.67	3.5 (13.2)
PTC05WW-1	21 x 13 x 4	23 x 13 x 4.5	15 (14.2)	500	120	4.17	4 (15.1)
PTC05WW-3	(533 x 330 x 102)	(584 x 330 x 114)		500	240	2.08	4 (15.1)
PTC10WW-1				1000	120	8.33	8 (30.3)
PTC10WW-3				1000	240	4.17	8 (30.3)
PTC04XX-1				400	120	3.33	3.5 (13.2)
PTC04XX-3				400	240	1.67	3.5 (13.2)
PTC05XX-1				500	120	4.17	4 (15.1)
PTC05XX-3	21 x 13 x 6	22 x 13 x 6.5	21 (19.9)	500	240	2.08	4 (15.1)
PTC07XX-1	(533 x 330 x 152)	(559 x 330 x 165)		750	120	6.25	5.5 (20.8)
PTC07XX-3				750	240	3.13	5.5 (20.8)
PTC10XX-1				1000	120	8.33	8 (30.3)
PTC10XX-3				1000	240	4.17	8 (30.3)