BACKER SPRINGFIELD



BENEFITS

Positive evaporation Independent of ambient conditions Space saving Wide variety of sizes to accomodate different capacities and voltages

APPLICATIONS

Commercial refrigeration units Elevators HVAC units



Evapoway

Backer Springfield's Evapoway anti-condensate pans are used by leading companies in Commercial Refrigeration, HVAC, and Vertical Transportation (elevators). These durable and reliable products use the highest quality components (including NSF certified pans) to evaporate defrost and condensation where no drain line is available.



Made of high quality stainless steel, our electric condensate evaporators can dissipate up to 24 gallons of condensation water per day. All units have successfully passed rigorous testing and are UL recognized in the USA and Canada. Evapoway units are manufactured in a variety of sizes and capacity to meet any application.

EVAPOWAY



The Evapoway condensate evaporator is available in five series and 21 different models to meet your exact dimensions and capacity requirements. Our advanced engineering and design capabilities offer customization for any system.

TECHNICAL SPECIFICATIONS

	MODEL NO.	PAN SIZE (L x W x H)	WATTS	VOLTS	AMPS	DISSIPATION RATE (GAL/DAY)	CAPACITY (QUARTS)	MODEL NO.	PAN SIZE (L x W x H)	WATTS	VOLTS	AMPS	DISSIPATION RATE (GALLONS/D AY)	CAPACITY (QUARTS)
	DM02T-1S	10 x 7 x 2.5 (5.3)	200	120	1.67	1.5	1.75	DM-05W-1D	13 x 10 x 4 (6.8)	500	120	4.17	5	7
	DM04T-1S	10 x 7 x 2.5 (5.3)	400	120	3.33	3.5	1.75	DM05WW-1D	21 x 13 x 4 (6.8)	500	120	4.17	5	15
	DM04T-2S	10 x 7 x 2.5 (5.3)	400	208	1.92	3.5	1.75	DM10W-1D	13 x 10 x 4 (6.8)	1000	120	8.33	8	7
	DM04T-3S	10 x 7 x 2.5 (5.3)	400	240	1.66	3.5	1.75	DM10W-2D	13 x 10 x 4 (6.8)	1000	208	4.81	8	7
	DM05WWS-1S	21 x 13 x2.5 (5.3)	500	120	4.17	5	7	DM10W-3D	13 x 10 x 4 (6.8)	1000	240	4.17	8	7
240 V	DM06S-1S	13 x 7 x 2.5 (5.3)	600	120	5.00	4.5	2.37	DM10WW-1D	21 x 13 x 4 (6.8)	1000	120	8.33	8	15
	DM06M-1S	13 x 7 x 4 (6.8)	600	120	5	4.5	4	DM10WW-2D	21 x 13 x 4 (6.8)	1000	208	4.81	8	15
	DM07M-1S	13 x 7 x 4 (6.8)	750	120	6.25	5.5	4	DM10WW-3D	21 x 13 x 4 (6.8)	1000	240	4.17	8	15
	DM07M-2S	13 x 7 x 4 (6.8)	750	208	3.61	5.5	4	DM12W-1D	13 x 10 x 4 (6.8)	1200	120	10.00	10	7
N	DM07W-1S	13 x 10 x 4 (6.8)	750	120	6.25	5.5	7	DM12WW-1D DM15W-1D	21 x 13 x 4 (6.8) 13 x 10 x 4 (6.8)	1200 1500	120	10.00	10	15
	DM08S-1S	13 x 7 x 2.5 (5.3)	800	120	6.67	6	2.37	DM15W-1D	13 x 10 x 4 (6.8)	1500	208	7.21	12	7
	DM08S-2S	13 x 7 x 2.5 (5.3)	800	208	3.85	6	2.37	DM15W-2D	13 x 10 x 4 (6.8)	1500	240	6.25	12	7
in	DM08S-3S	13 x 7 x 2.5 (5.3)	800	240	3.33	6	2.37	DM15WW-1D	21 x 13 x 4 (6.8)	1500	120	12.5	12	15
nations	DM08WS-1S	13 x 10 x 2.5 (5.3)		120	6.67	6	4.3	DM15WW-2D	21 x 13 x 4 (6.8)	1500	208	7.21	12	15
IIIdtions	DM08WS-2S	13 x 10 x 2.5 (5.3)		208	3.85	6	4.3	DM15WW-3D	21 x 13 x 4 (6.8)	1500	240	6.25	12	15
	DM08WS-3S	13 x 10 x 2.5 (5.3)		240	3.33	6	4.3	DM18W-1D	13 x 10 x 4 (6.8)	1800	120	15.00	14	7
	DM08W-1S	13 x 10 x 4 (6.8)	800	120	6.67	6	7	DM18WW-1D	21 x 13 x 4 (6.8)	1800	120	15.00	14	15
	DM09M-1S	13 x 7 x 4 (6.8)	900	120	7.50	7	4	DM18X-1D	13 x 10 x 6 (8.8)	1800	120	15.00	14	21
у)	DM10M-1S	13 x 7 x 4 (6.8)	1000	120	8.33	8	4	DM18XX-1D	21 x 13 x 6 (8.8)	1800	120	15.00	14	21
	DM10M-13		1000	208	4.81	8	4	DM20W-2D	13 x 10 x 4 (6.8)	2000	208	9.61	15	7
		13 x 7 x 4 (6.8)		200	4.01	8	4	DM20W-3D	13 x 10 x 4 (6.8)	2000	240	8.33	15	7
	DM10M-3S	13 x 7 x 4 (6.8)	1000				7	DM20WW-2D	21 x 13 x 4 (6.8)	2000	208	9.62	15	15
	DM10W-1S	13 x 10 x 4 (6.8)	1000	120	8.33	8		DM20WW-3D	21 x 13 x 4 (6.8) 21 x 13 x 4 (6.8)	2000 3000 (2X15 00)	240 120	8.33 12.5	15 24	15 15
	DM10W-2S	13 x 10 x 4 (6.8)	1000	208	4.81	8	7	DM30WW-1S						
	DM10W-3S	13 x 10 x 4 (6.8)	1000	240	4.17	8	7							
	DM15W-1S	13 x 10 x 4 (6.8)	1500	120	12.5	12	7	DM30WW-3S	21 x 13 x 4 (6.8)	3000	040	0.05	24	45
	DM15W-2S	13 x 10 x 4 (6.8)	1500	208	7.21	12	7			(2X15 00)	240	6.25	24	15
	DM15W-3S	13 x 10 x 4 (6.8)	1500	240	6.25	12	7			3000				
SA4508	DM15X-3S	13 x 10 x 6 (8.8)	1500	240	6.25	12	10	DM30XX-2S	21 x 13 x 6 (8.8)	(2X15	208	7.21	24	21
	DM15XY-2S	21 x 6 x 6 (8.8)	1500	208	7.21	12	9			00)				
	DM15XY-3S	21 x 6 x 6 (8.8)	1500	240	6.25	12	9	DM30XX-3S	21 x 13 x 6 (8.8)	3000 (2X15 00)	240	6.25	24	21
	DM15XX-3S	21 x 13 x 6 (8.8)	1500	240	6.25	12	21							

CUSTOMIZATION

Dissipation rate	1.5 - 2.4 (gal/day)
Cord Lengths	Many variations in length and termination available
Rated Power	200 W - 3,000 W
Rated Voltage	120 V , 208 V, 240 V

UL File: SA4508



Backer Springfield, 4700 John Bragg Hwy, Murfreesboro, TN 37127. Phone: +1 615 907 6900, Fax: +1 615 907 6948, www.backer-springfield.com Issue Date: January 16, 2017