

EVAPORATORS HEA SERIES



HEA SERIES - EVAPORATORS

- ▶ High performance fans
- ▶ High efficiency heat exchanger
- ▶ Low noise level
- ▶ Easy installation and maintenance
- ▶ Low energy consumption
- ▶ White powder coated aluminium
- ▶ Stainless steel heater elements in 'D' models

NOMENCLATURE

HEA	2501	09	4	D
SERIES	FAN SIZE/NUMBER OF FANS	SURFACE AREA	FIN SPACING	DEFROST HEATERS

MEDIUM TEMP 4MM FIN SPACING

STOCK CODE	MODEL	CAPACITY R404A/R449A kW		FAN SIZE	FAN QTY x AMPS	VOLT 50 Hz	AIR FLOW M3/Hr	AIR THROW M	TX VALVE	PIPE CONNECTIONS		WEIGHT KG	DIMENSIONS mm		
		-5sst 6KTD	-5sst 8KTD							INLET	OUTLET		WIDTH	DEPTH	HEIGHT
ASK0020	HEA2501094	1.2	1.5	250	1 x .23	240	900	4	EXT	1/2	5/8	14	702	430	350
ASK0040	HEA2502174	2.4	3.1	250	2 x .23	240	1800	7	EXT	1/2	3/4	25	1094	430	350
ASK0045	HEA2503264	3.6	4.8	250	3 x .23	240	2700	8	EXT	1/2	7/8	36	1486	430	350
ASK0050	HEA2504354	4.5	5.8	250	4 x .23	240	3600	9	EXT	1/2	7/8	47	1878	430	350
ASK0055	HEA2506524	7.2	9.6	250	6 x .23	240	5400	12	EXT	5/8	1 1/8	70	2662	430	350
ASK0060	HEA3001124	1.5	1.8	300	1 x .45	240	1800	5	EXT	1/2	3/4	19	702	415	460
ASK0080	HEA3002234	3.7	4.8	300	2 x .45	240	3600	7	EXT	1/2	7/8	32	1094	415	460
ASK0100	HEA3003354	5.7	7.6	300	3 x .45	240	5400	10	EXT	1/2	7/8	46	1486	415	460
ASK0105	HEA3004464	7.5	9.9	300	4 x .45	240	7200	11	EXT	5/8	1 1/8	60	1878	415	460
ASK0110	HEA3006694	11	14.7	300	6 x .45	240	10800	12	EXT	5/8	1 1/8	85	2662	415	460
ASK0111	HEA3501144	2.2	2.9	350	1 X TBC	240	1850	10	EXT	1/2	3/4	19	702	570	460
ASK0112	HEA3502274	5.3	7.1	350	1 X TBC	240	3710	13	EXT	1/2	7/8	22	1094	570	460
ASK0115	HEA4001204	3.62	4.8	400	1 x 1.1	240	3895	9	EXT	1/2	3/4	30	912	455	530
ASK0120	HEA4002404	7.9	10.5	400	2 x 1.1	240	7790	12	EXT	5/8	7/8	57	1486	455	530
ASK0125	HEA4003544	10.6	14.1	400	3 x 1.1	240	11685	13	EXT	5/8	1 1/8	73	1878	455	530
ASK0130	HEA4004814	15.7	21.1	400	4 x 1.1	240	15580	15	EXT	5/8	1 3/8	109	2662	455	530
ASK0135	HEA4501314	6.2	8.3	450	1 x 1.35	240	7030	13	EXT	1/5	7/8	41	1094	460	600
ASK0140	HEA4502614	12.5	16.7	450	2 X 1.35	415	14060	15	EXT	5/8	1 1/8	82	1878	460	600
ASK0145	HEA4503924	19.5	25.9	450	3 X 1.35	415	21090	17	EXT	5/8	1 3/8	122	2662	460	600
ASK0160	HEA50021214	20.1	26.8	500	2 X TBC	415	14076	20	EXT	7/8	1 3/8	115	2015	600	760
ASK0165	HEA50031224	26.5	35.3	500	3 X TBC	415	23409	25	EXT	1 1/8	1 5/8	140	2865	600	760
ASK0170	HEA50031834	31.9	42.4	500	3 X TBC	415	21315	24	EXT	1 5/8	1 5/8	169	2865	600	760

EVAPORATORS HEA SERIES

MEDIUM TEMP 6MM FIN SPACING

STOCK CODE	MODEL	CAPACITY R404A/R449A kW		FAN		VOLT 50 Hz	AIR FLOW M3/Hr	AIR THROW M	TX VALVE	PIPE CONNECTIONS		WEIGHT KG	DIMENSIONS mm		
		-5sst 6KTD	-5sst 8KTD	SIZE	QTY x AMPS					INLET	OUTLET		WIDTH	DEPTH	HEIGHT
ASK0600	HEA2502116	2.1	2.7	250	2 x .23	240	1900	7	EXT	1/2	3/4	23	1094	430	350
ASK0620	HEA2503176	3.1	4.1	250	3 x .23	240	2850	8	EXT	1/2	7/8	33	1486	430	350
ASK0640	HEA2504236	3.97	5.3	250	4 x .23	240	3800	9	EXT	1/2	7/8	43	1878	430	350
ASK0660	HEA2506356	6.3	8.4	250	6 x .23	240	5700	12	EXT	5/8	1 1/8	66	2662	430	350
ASK0680	HEA3001086	1.2	1.45	300	1 x .45	240	1900	5	EXT	1/2	3/4	18	702	415	460
ASK0700	HEA3002156	3	3.9	300	2 x .45	240	3800	7	EXT	1/2	7/8	30	1094	415	460
ASK0720	HEA3003236	4.8	6.4	300	3 x .45	240	5700	10	EXT	1/2	7/8	43	1486	415	460
ASK0740	HEA3004316	6.4	8.5	300	4 x .45	240	7600	11	EXT	5/8	1 1/8	56	1878	415	460
ASK0760	HEA3006466	9.5	12.7	300	6 x .45	240	11400	12	EXT	5/8	1 1/8	83	2662	415	460
ASK0667	HEA3502196	4.6	5.9	350	2 X TBC	240	4027	14	EXT	1/2	7/8	32	1094	570	460
ASK0780	HEA4001136	2.8	3.8	400	1 x 1.1	240	4100	9	EXT	1/2	3/4	28	912	455	530
ASK0800	HEA4002276	6.7	8.9	400	2 x 1.1	240	8200	12	EXT	5/8	7/8	53	1486	455	530
ASK0820	HEA4003366	9.2	12.2	400	3 x 1.1	240	12300	13	EXT	5/8	1 1/8	68	1878	455	530
ASK0840	HEA4004546	13.4	17.8	400	4 x 1.1	240	16400	15	EXT	5/8	1 3/8	103	2662	455	530
ASK0860	HEA4501206	5.2	6.9	450	1 x 1.35	240	7400	13	EXT	1/2	7/8	38	1094	460	600
ASK0880	HEA4502416	10.7	14.3	450	2 x 1.35	415	14800	15	EXT	5/8	1 1/8	75	1878	460	600
ASK0900	HEA4503616	16.41	21.8	450	3 x 1.35	415	22200	17	EXT	5/8	1 3/8	115	2662	460	600

Air throw affected by room conditions

