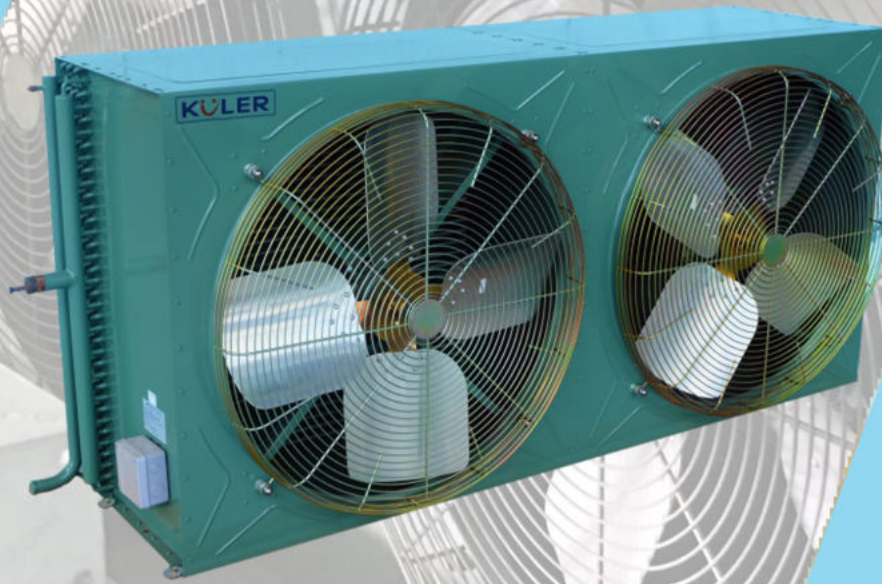


E Series



Application

- NOMINAL CAPACITY FROM 5 kW to 190 kW
- THE CONDENSERS RANGE IS SUITABLE FOR REFRIGERATION AND AIR CONDITIONING

การใช้งาน

- ค่าการระบายความร้อนตั้งแต่ 5 kW to 190 kW



E Series Air Cooled Condensers

Model	Heat Reject (kW)	Air Flow (m ³ /h)	Surface (m ²)	Tube Volume (litre)	Dimension (mm)			Tube Size (inch)		FAN (In.xQty)	MOTOR	
					W	L	H	In	Out		W / V / Ph / Hz	R.P.M.
E042	5.6	5,101	11.0	1.9	420	700	570	3/4"	5/8"	18"x1	¹ / ₈ / 220 / 1 / 50	900
E043	7.4	4,930	16.6	2.9	420	700	570	3/4"	5/8"	18"x1	¹ / ₈ / 220 / 1 / 50	900
E053	9.5	6,399	21.1	3.7	450	800	620	3/4"	5/8"	20"x1	¹ / ₅ / 220 / 1 / 50	890
E054	10.9	5,931	28.2	4.9	450	760	610	3/4"	5/8"	20"x1	¹ / ₅ / 220 / 1 / 50	890
E055	12.1	5,619	35.4	6.2	450	760	610	7/8"	5/8"	20"x1	¹ / ₂ / 380 / 3 / 50	1,250
E065	16.1	7,938	40.5	7.1	450	860	610	7/8"	5/8"	20"x1	¹ / ₂ / 380 / 3 / 50	1,250
E066	20.8	9,142	51.8	10.6	550	960	765	1-3/8"	7/8"	25"x1	¹ / ₂ / 380 / 3 / 50	900
E075	32.5	15,875	81.0	14.1	450	1,680	610	1-3/8"	7/8"	20"x2	¹ / ₂ / 380 / 3 / 50	1,250
E076	25.3	10,925	75.6	13.5	550	1,070	765	1-3/8"	7/8"	25"x1	¹ / ₂ / 380 / 3 / 50	900
E086	37.9	19,507	84.3	17.3	650	1,250	870	1-3/8"	7/8"	30"x1	¹ / ₂ / 380 / 3 / 50	900
E096	41.9	20,067	118.7	21.6	560	1,600	820	1-3/8"	1-1/8"	25"x2	¹ / ₂ / 380 / 3 / 50	900
E106	45.6	19,900	128.0	22.5	560	1,600	870	1-3/8"	1-1/8"	25"x2	¹ / ₂ / 380 / 3 / 50	900
E186	46.5	22,607	112.2	22.8	650	1,270	1,170	1-3/8"	1-1/8"	30"x1	¹ / ₂ / 380 / 3 / 50	900
E246	80.0	40,877	170.0	35.3	650	2,110	1,020	1-3/8"	1-1/8"	30"x2	¹ / ₂ / 380 / 3 / 50	900
E286	98.1	48,163	228.1	46.7	650	2,420	1,170	1-3/8"	1-1/8"	30"x2	¹ / ₂ / 380 / 3 / 50	900
E344	94.8	67,671	167.0	34.4	650	3,130	1,020	1-5/8"	1-1/8"	30"x3	¹ / ₂ / 380 / 3 / 50	900
E346	119.6	60,759	258.8	53.0	650	3,130	1,020	1-5/8"	1-1/8"	30"x3	¹ / ₂ / 380 / 3 / 50	900
E385	138.7	75,001	280.0	57.8	650	3,600	1,170	1-5/8"	1-1/8"	30"x3	¹ / ₂ / 380 / 3 / 50	900
E386	150.2	73,719	337.0	70.0	650	3,600	1,170	1-5/8"	1-1/8"	30"x3	¹ / ₂ / 380 / 3 / 50	900
E404	100.5	65,619	183.6	38.1	650	1,860	1,840	1-5/8"	1-1/8"	30"x4	¹ / ₂ / 380 / 3 / 50	900
E405	110.0	62,609	229.5	47.7	650	1,860	1,840	1-5/8"	1-1/8"	30"x4	¹ / ₂ / 380 / 3 / 50	900
E406	129.0	58,997	326.0	57.2	650	1,860	1,840	1-5/8"	1-1/8"	30"x4	¹ / ₂ / 380 / 3 / 50	900
E446	154.9	71,350	345.1	70.6	650	2,110	2,040	1-5/8"	1-1/8"	30"x4	¹ / ₂ / 380 / 3 / 50	900
E486	189.4	71,539	449.0	93.4	650	2,400	2,350	2-1/8"	1-3/8"	30"x4	¹ / ₂ / 380 / 3 / 50	900

REMARK: TD = 10K, Tc = 45°C, Ta = 35°C, FREON - R22/R404A, 3/8" (25x19)