

Standard Condition



New



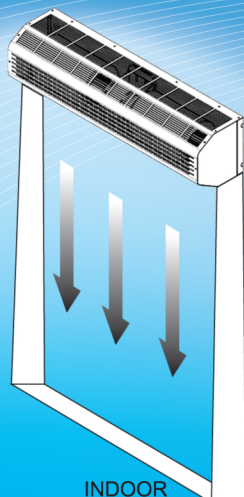
Model **M-K**

SPECIFICATION DATA "M-K"

Model Number		M18	M28	K40	K60	K80
Normal cooling capacity	Btu/hr	1800	2800	4000	6000	8000
	Watt	527	820	1172	1760	2344
Input power	Watt	245	395	505	730	750
	Amp	1.6	2.53	3.1	3.5	3.45
Power Supply	V-Ph-Hz	220-1-50	220-1-50	220-1-50	220-1-50	220-1-50
CONDENSOR						
Compressor	Type	Hermetic	Hermetic	Hermetic	Hermetic	Rotary
Blower motor	Watt	35	35	58	115	115
	No. of motors	1	2	1	1	1
Blower	CFM	125	250	335	618	618
	Diameter (In)	5.5	5.5	7.5	8.75	8.75
Refrigerant	No. of blower	1	2	1	1	1
	Type	R134a	R134a	R134a	R134a	R407c
Condensor coil	Face area(ft ²)	0.2975	0.5619	0.775	0.819	0.819
	Row	4	4	4	6	6
	Fin/inch	8	8	8	8	8
Suction line size	In	5/16	5/16	3/8	3/8	3/8
Liquid line size	In	1/4	1/4	1/4	1/4	1/4
EVAPORATOR						
Air flow	CFM	125	125	290	335	335
	Watt	35	35	50	58	58
Blower motor	No. of motor	1	1	1	1	1
	Diameter (In)	5.5	5.5	6.88	7.5	7.5
Blower	No. of blower	1	1	1	1	1
	Face area(ft ²)	0.243	0.52	0.305	0.763	0.763
Evaporator coil	Row	2	2	4	4	4
	Fin/inch	13	13	10	10	10
	Height	mm	462	665	812	1020
Dimensions	Width	mm	356	356	392	392
	Length	mm	213	213	225	225
Weight Approx.	Net	Kg	18	26	32	46.5



Model **MAS**



INDOOR

OUTDOOR

ม่านอากาศ AIR CURTAIN

MODEL			MAS-700	MAS-800	MAS-900	MAS-1200	MAS-1500
WATT INPUT	High Speed	Watt	70	70	70	140	260
	Low Speed	Watt	43	43	43	100	160
CURRENT	High Speed	Amp.	0.3	0.3	0.3	0.7	1.28
	Low Speed	Amp.	0.2	0.2	0.2	0.5	0.75
OUTLET VELOCITY	High Speed	m/s	14	14	14	16	16
	Low Speed	m/s	10.5	10.5	10.5	12	13
AIR VOLUME	High Speed	cfm	300	325	350	900	1150
	Low Speed	cfm	240	250	260	710	1050
NOISE	High Speed	dB	50	51	52	53	55
	Low Speed	dB	44	44	45	48	52
DIMENSION	Width	mm	700	800	900	1200	1500
	Depth	mm	220	220	220	220	220
	Height	mm	227	227	227	227	227
NET WEIGHT		kg	14	15	17	22	26