

New

Standard Condition



Model M18 - M28

Model K40 - K80

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
Power Supply	Amp	1.6	2.53	3.1	3.5	3.45
	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	Type	R134a	R134a	R134a	R134a	R407c
	Face area(ft ²)	0.2975	0.5619	0.775	0.819	0.819
Condensor coil	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
Blower motor	Watt	35	35	50	58	58
	No. of motor	1	1	1	1	1
Blower	Diameter (In)	5.5	5.5	6.88	7.5	7.5
	No. of blower	1	1	1	1	1
Evaporator coil	Face area(ft ²)	0.243	0.52	0.305	0.763	0.763
	Row	2	2	4	4	4
	Fin/inch	13	13	10	10	10
Dimensions	Height	mm	462	665	812	1020
	Width	mm	356	356	392	392
	Length	mm	213	213	225	225
Weight Approx.	Net	Kg	18	26	32	46.5

ISO9001:2015 ,ISO14001:2015,ISO45001:2018,ISO/IEC17025:2005

