



PACKAGE ELECTRICAL M-K CONTROL BOX

New



Standard Condition



Model M-K

Options



SPECIFICATION DATA "M-K"

Model Number			M18	M28	K40	K80	
Normal cooling capacity	Btu/hr		1800	2800	4000	8000	
	Watt		527	820	1172	2344	
Input power	Watt		245	395	505	750	
Power Supply	Amp		1.6	2.53	3.1	3.45	
	V-Ph-Hz		220-1-50				
CONDENSOR							
Compressor	Type		Hermetic			Rotary	
	V-Ph-Hz		220-1-50				
Blower motor	Watt		35		58	115	
	No. of motors		1	2		1	
Blower	V-Ph-Hz		220-1-50				
	CFM		125	250	335	618	
Refrigerant	Diameter (In)		5.5		7.5	8.75	
	No. of blower		1	2		1	
Condensor coil	Type		R134a			R407c	
	Face area(ft2)		0.2975	0.5619	0.775	1.0333	
	Row		4				
Suction line size	Fin/inch		8				
	In		5/16		3/8		
Liquid line size	In		1/4				
EVAPORATOR							
Air flow	CFM		125		290	335	
Blower motor	Watt		35		50	58	
	No. of motor		1				
Blower	V-Ph-Hz		220-1-50				
	Diameter (In)		5.5		6.88	7.5	
Evaporator coil	No. of blower		1				
	Face area(ft2)		0.243	0.52	0.305	0.763	
	Row		2		4		
Dimensions	Fin/inch		13		10		
	Height (Box / Unit)	mm	475/462.5	700/665.5	835/812	1085/1020	
	Width (Box / Unit)	mm	380/356.5			410/392	
Weight Approx.	Length (Box / Unit)	mm	230/213			250/225	
	Net	Kg	18	26	32	46.5	
Shipping Info	20' container load	n	608	456	258		
	40' container load	n	1248	936	528		
	40' HC container load	n	1560	936	792	528	

Specification are subject to change without notice Note : @ Rating Btu/Hr 80°F (26.7°C) D.B., 67°F (19.4°C) W.B. entering air to INDOOR coil 95°F (35°C) ambient air for OUTDOOR unit