

HYBRID

By MVM AUTOS

Voltage		V	DC12V	DC24V
Power Input Rate		W	360-580	
Cooling Capacity		BTU	6000BTU-9000BTU	
Refrigerant Charge Volume		G	600	
Total Power Consumption		A	30-68	15-34
Compressor	Displacement	CM ³	13.5	
	Lubricant		Ester Oil	
	Speed	RPM	2500 - 4500	
Evaporator	Type		Tube + Fin	
	Air Flow	M ³ /H	0 - 250	
	Fan		Rotary	
	Current	A	0 - 2	0 - 1
	Length x Width x Height	MM	940 x 280 x 90	
	Weight	KG	4.5	
Condenser	Type		Parallel Flow	
	Air Flow	M ³ /H	200	
	Fan		LFK116S	
	Current	A	3	1.5
	Length x Width x Height	MM	475 x 260 x 220	
	Weight	KG	16	
Control System	Set Temperature		°C	15 - 35
	Defrost Temperature		°C	1 - 2
	Fan Speed			Variable
	Protection Device	Pressure Switch	MPA	2.00FF / 0.030FF

Fully adjustable compressor controlled and fan controlled for exceptional battery saving operation.

Variable output from 1 kW to 2 kW

Optional evaporator compressor combination for customised sleep cab installation

