



Power Input Rate		W	360-580	
Cooling Capacity		BTU	6000BTU-14000BTU	
Refrigerant Charge Volume		G	600	
Total power consumption		Watt	250to 1000 depending on load	
Compressor	Displacement	CM ³	13.5	
	Lubricant		Ester Oil	
	Speed	RPM	2500 - 4500	
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 310 x 250	
Weight		kg	26	
Evaporator	Type		Tube + Fin	
	Air Flow	M ³ /H	0-538	
	Fan		Rotary	
	Current	A	0-2	0-1
	Length x Width x Height	MM	400 x 150 x 300	
Weight		kg	6	
Control System	Set Temperature	°C	15 – 35	
	Defrost Temperature	°C	1 – 2	
	Fan Speed		Variable	
	Protection Device	Pressure Switch	MPA	2.00FF / 0.030FF
Total weight	Starts from	With 3kw lithium ion battery	55kg	

Automatic for 2.4kw output in hot conditions and 1kw normal run for battery saving mode.

Multiple battery options available to give run time from 7 to 24 hours.

Also available with heating option.

