

To determine the electrical power output and characteristics of your vehicle's electrical system consult the vehicle's manufacturer supplied owner's manual.

To determine the power requirements of each Synergy® garment, consult the chart below:

GARMENT	Level Temperature					Room Temp(°C)	Power (W)	Elec (A)	Voltage (V)	
	1 Level	2 Level	3 Level	4 Level	5 Level				DC	
JACKET LINER	43°C	52°C	61°C	67°C	75°C	25	64.8W	5.4A	12	
	109.3°F	137.8°F	141.8°F	152.6°F	167°F	77°F				
VEST LINER	43°C	52°C	61°C	67°C	75°C	25	45.6W	3.8A	12	
	109.3°F	137.8°F	141.8°F	152.6°F	167°F	77°F				
VEST WITH COLLAR	43°C	52°C	61°C	67°C	75°C	25	51.6W	4.3A	12	
	109.3°F	137.8°F	141.8°F	152.6°F	167°F	77°F				
LEATHER GLOVES	42°C	50°C	57°C	65°C	73°C	26	24W	2A	12	
	107.6°F	122°F	134.6°F	149°F	163.4°F	78.8°F				
TEXTILE GLOVES	42°C	50°C	57°C	65°C	73°C	26	24W	2A	12	
	107.6°F	122°F	134.6°F	149°F	163.4°F	78.8°F				
PANT LINER	42°C	51°C	58°C	66°C	73°C	26	45.6W	3.8A	12	
	107.6°F	123.8°F	136.4°F	150.8°F	163.4°F	78.8°F				
CHAP LINER	41°C	50°C	58°C	64°C	72°C	26	45.6W	3.8A	12	
	105.8°F	122°F	136.4°F	147°F	161.6°F	78.8°F				
INSOLE	37.5°C	41°C	45°C	48°C	52°C	26	12W	1.0A	12	
	99.5°F	105.8°F	113°F	118.4°F	125.6°F	78.8°F				

* Single rheostat has a 110W maximum

* Do not use single rheostat with pant/jacket combos