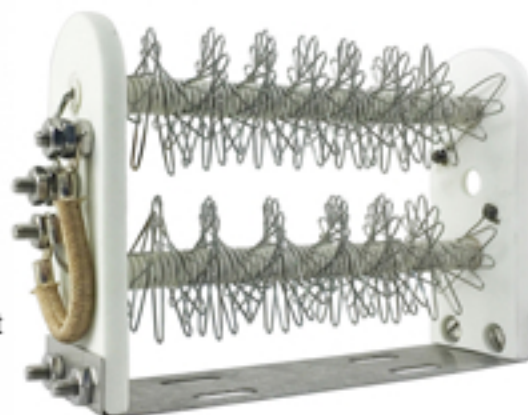
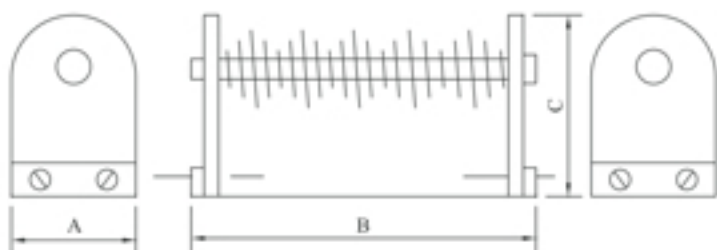


## Open Coil Convection Heaters

Protherm offers the same coil figuration used in the Styles 001 and 003 Air Heaters as a design concept for convection heating applications in ducts and plenum chambers. This construction is stronger, more efficient and has a longer life than other types of convection heating elements.



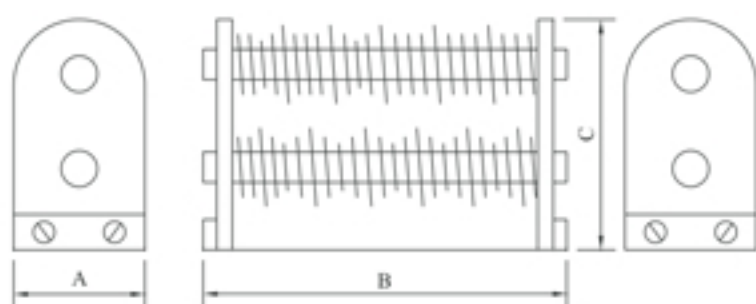
These elements are available mounted on frames as shown or as elements alone for those who use their own frames. Other designs and wattages are available upon request. Please let us know what your requirements are if the designs shown do not fit your needs.



### Single Element

Both Connections Same End

Part Number				Wattage at Standard Voltages	
	A	B	C	120V	230V
<a href="#">005-10048</a>	1-1/2"	5-1/2"	2"	400	1450
<a href="#">005-10049</a>	1-1/2"	5-1/2"	2"	750	2700*
<a href="#">005-10050</a>	1-1/2"	8-1/4"	2"	600	2150
<a href="#">005-10051</a>	1-1/2"	8-1/4"	2"	1150	4250*



### Dual Element

Both Connections Same End Single Wattage

Part Number				Wattage at Standard Voltages	
	A	B	C	120V	230V
<a href="#">005-10056</a>	1-1/2"	5-1/2"	3-3/4"	350	1350
<a href="#">005-10057</a>	1-1/2"	8-1/4"	3-3/4"	600	2150

### Single Element

Connections at Opposite Ends

Part Number				Wattage at Standard Voltages	
	A	B	C	120V	230V
<a href="#">005-10052</a>	1-1/2"	5-1/2"	2"	400	1450
<a href="#">005-10053</a>	1-1/2"	5-1/2"	2"	750	2700*
<a href="#">005-10054</a>	1-1/2"	8-1/4"	2"	600	2150
<a href="#">005-10055</a>	1-1/2"	8-1/4"	2"	1150	4250*

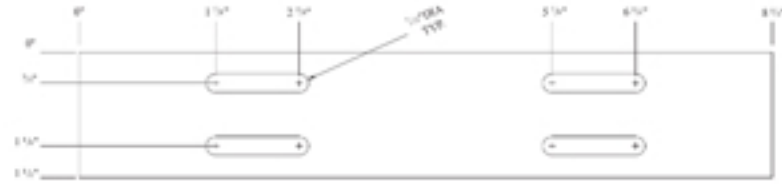
### Dual Element

Three Connections One End Multiple Wattages (Both in Series or Both in Parallel)

Part Number				Wattage at Standard Voltages		
	A	B	C	120V	230V	
<a href="#">005-10058</a>	1-1/2"	5-1/2"	3-3/4"	400	1350	Series
<a href="#">005-10059</a>	1-1/2"	5-1/2"	3-3/4"	1450	5350*	Parallel
<a href="#">005-10060</a>	1-1/2"	8-1/4"	3-3/4"	600	2150	Series
<a href="#">005-10061</a>	1-1/2"	8-1/4"	3-3/4"	2300	8550*	Parallel

### Base Mount Layouts for Convection Heaters

Part Numbers			
Single Element:	005-10050	Dual Element:	005-10057
	005-10051		005-10060
	005-10054		005-10061
	005-10055		



Part Numbers			
Single Element:	005-10048	Dual Element:	005-10056
	005-10049		005-10058
	005-10052		005-10059
	005-10053		

