






## Watlow Tubular Heaters

Single- and double-ended tubular heaters lend themselves to virtually the entire range of immersion and air heating applications. They have a variety of mounting and termination options that make them ideal for industrial applications. Watlow® tubular heaters are UL® and CSA component recognized up to 240V.

Product		Material	Maximum Operating Temperatures		Maximum Watt Densities	
			°F	°C	W/in2	W/cm2
	WATROD™	Incoloy®	1600	870	45	6.9
		Stainless steel	1200	650	120	18.6
		Steel	750	400	120	18.6
		Copper	350	175	120	18.6
		Inconel® 600	1800	982	120	18.6
	High Temperature Tubular	Inconel® 600	1800	983	30	4.6
	MULTICOIL™	Incoloy®	1400	760	18.6	120
		304 stainless steel	1200	650	50	7.7
		316 stainless steel	1200	650	50	7.7
	FIREBAR	Incoloy®	1400	760	120	18.6
		304 Stainless steel	1200	650	120	18.6
	FINBAR™	304 Stainless steel	1200	650	50	7.7