

FIREBAR / THIN BLADE HEATERS



INFORMATION

ULTRA-COMPACT DESIGN: Our Firebar heaters feature a sleek, thin blade design that maximizes space efficiency. Perfect for installations where traditional heaters won't fit, they provide powerful heating without bulk.

RAPID HEAT-UP TIME: Engineered for quick response, our heaters reach optimal temperatures in record time. Enjoy instant warmth without the wait—ideal for environments where time is of the essence.

PRECISION HEATING: With advanced heating technology, our thin blade heaters ensure uniform heat distribution resulting in consistent, comfortable temperatures throughout your space.

EXCEPTIONAL CUSTOMER SUPPORT: Our commitment to your satisfaction goes beyond the sale. Our knowledgeable support team is ready to assist you with any questions or concerns, ensuring you have a seamless experience.

APPLICATION

VERSATILE APPLICATIONS: Deep fat fryers, degreasers, plating tanks, humidifiers, lube and fuel oil heaters, hydraulic oil heaters, water heaters. Their versatility makes them a top choice for various heating needs.

ROBUST AND RELIABLE: Made from high-quality materials, our heaters are built to withstand demanding conditions. Enjoy long-lasting performance and peace of mind knowing you have a dependable heating solution.

SAFETY FEATURES: Our control panels can be equipped with built-in safety mechanisms, including overheat protection and thermal cutoffs, our heaters prioritize safety and peace of mind.

STANDARD FEATURES

SHEATH MATERIAL: Stainless Steel PROFILE: 0.275" x 1" VOLTS: 120 or 240 V WATTAGE DENSITY: 10 - 75 W/in^2 SHEATH TEMPERATURES: Up to 1200°F (649°C)

1 & 3 PHASE AVAILABLE!



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CONSTRUCTION

Custom (30"-48" standard) LENGTH: **HEATED LENGTH:** Custom (27"-45" standard) 0.275" x 1" **PROFILE:**

TERMINATION OPTIONS

CERAMIC TERMINAL CONNECTOR "PLUG'N HEAT"		THREADED PINS	
	 B 14 x H 21 x T 25 mm Ready for installation No additional insulation necessary Heat resistant up to 230°C in continuous operation (short term max. up to 280°C) Only for 8.5 and/Q 8 x 8 		 M 2.5 with set of nuts and washers made of stainless steel. M 4 with set of nuts and washers made of stainless steel (only for 8.5 and/Q 8 x 8.
PLAIN NI-LEADS		EXTERNAL MOUNTED LEADS	
))))))) 	With ceramic beads in- sulation, up to 600°C))))))))	 Glass silk insulated Nileads up to 320°C, multi wire (also with cable socket for M 4) PTFE insulated Ni-leads, up to 260°C, multi wire Silicon insulated Ni-leads, up to 180°C, multi wire
HIGH TEMPERATURE LEADS		FLAT PLUG	
))))))=	High temperature mineral fibre insulated Ni-leads with ceramic sealed tube section, multi wire		• W = 6.3 mm