POWER: 6,000 to 48,000 W	**MAX INLET AND EXHAUST TEMP: 800ºF**
MIN SCFM: 50 to 700	**MAX SCFM: 1,800 to 25,000**

BUILD YOUR OWN | SHARE DETAILS & QUOTE

Duct Heaters

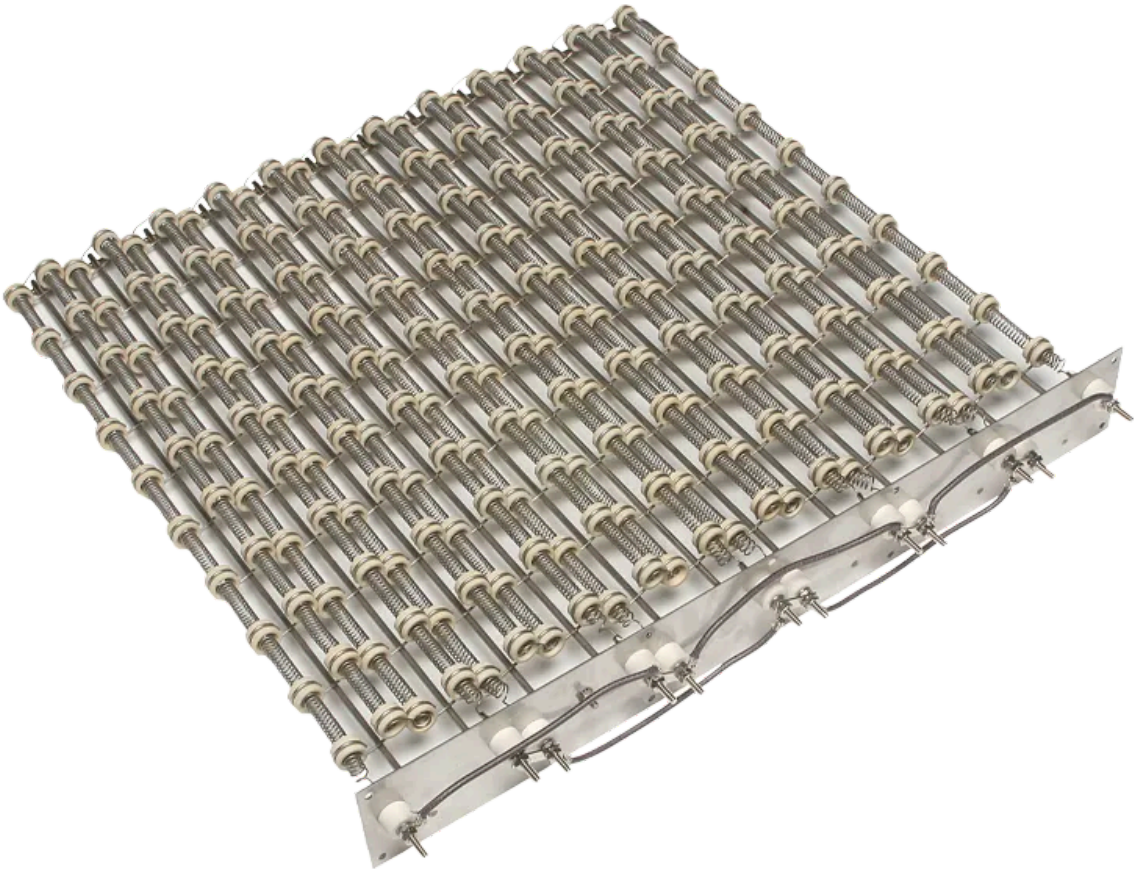
MADE IN THE USA

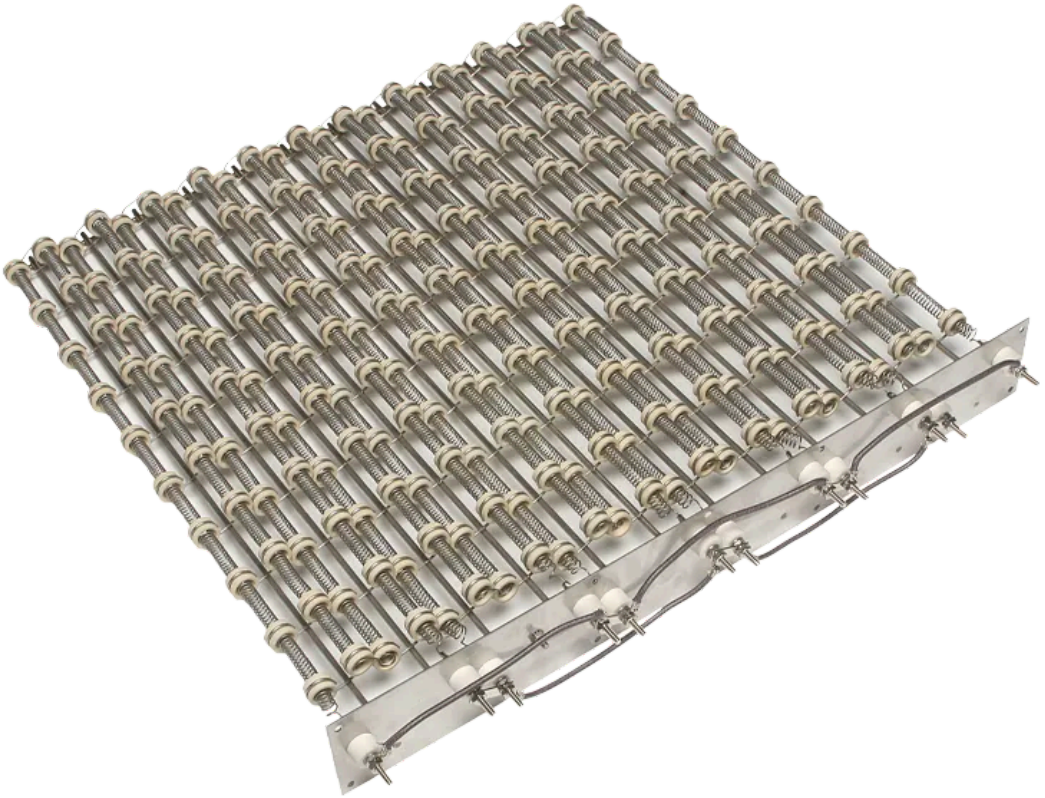
Our inline duct heaters are specifically designed to meet the rigorous demands of commercial and industrial process applications. Engineered with precision and built for reliability, these heaters excel in providing consistent and efficient heating solutions for a wide range of industries. Industrial duct heaters are not intended for residential or commercial HVAC. The standard shape is square, but rectangular heaters are common as custom-built units. Round heaters are also possible for unique applications. Our pre-designed square duct heater is offered in 6”, 12”, 13", 22” and 36” sizes.

- Rugged, efficient, open coil heating elements offer the capability to heat large volumes of process air with fast warm-ups and cool-downs.
- Our open-frame design provides low-pressure drops with no build-up of excessive temperatures and the low static pressures allow you to use smaller, more economical blowers.
- Coils are exposed directly to airflow enabling immediate inline heat transfer from wire to air while remaining relatively cool themselves.
- A range of sizes is available to meet your specific needs - including voltages up to 480 volts - single and three-phase.
- TUTCO Farnam industrial duct heaters have a long history of trouble-free service and are easy to install.
- Horizontal mounting preferred.

Learn more in the Engineer Talk article by Jerry Sain, Duct Heaters Overview.

If you desire a custom solution not available in standard models use the Product Builder below or contact us and be sure to describe your custom requirements.

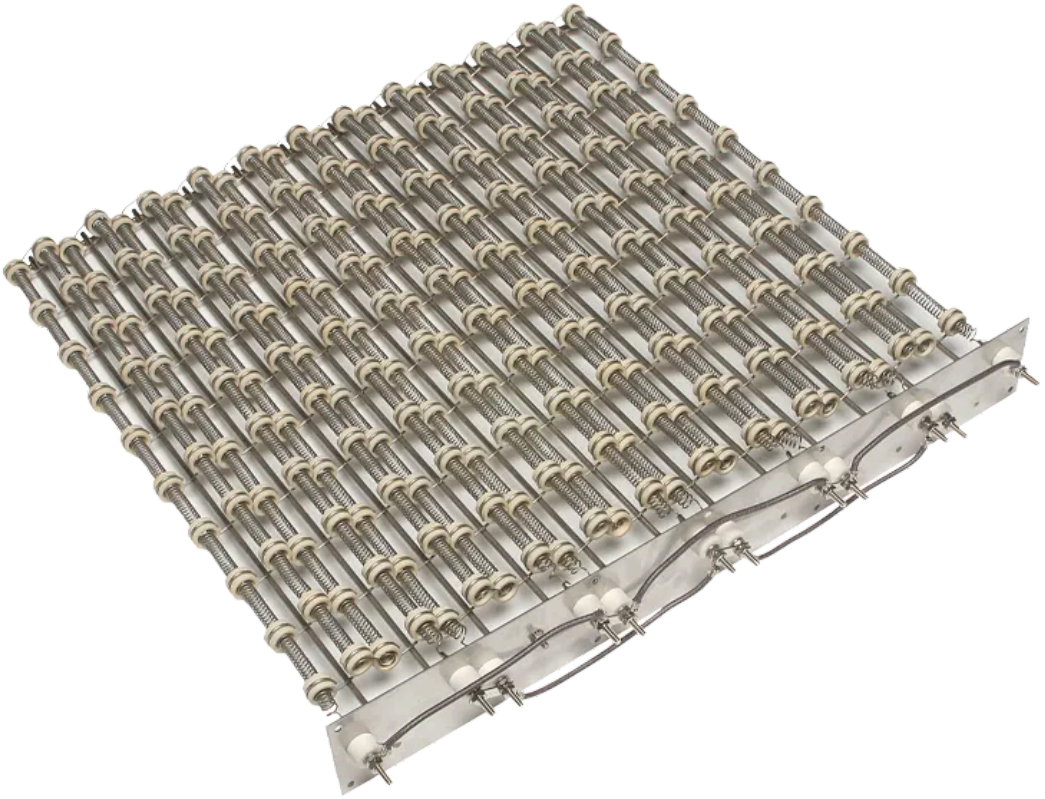




Duct Heater 6

MAX WATT: 6000W	**MAX INLET:** 800ºF
MAX EXHAUST: 800ºF	**MIN SCFM:** 50
MAX SCFM: 1800	

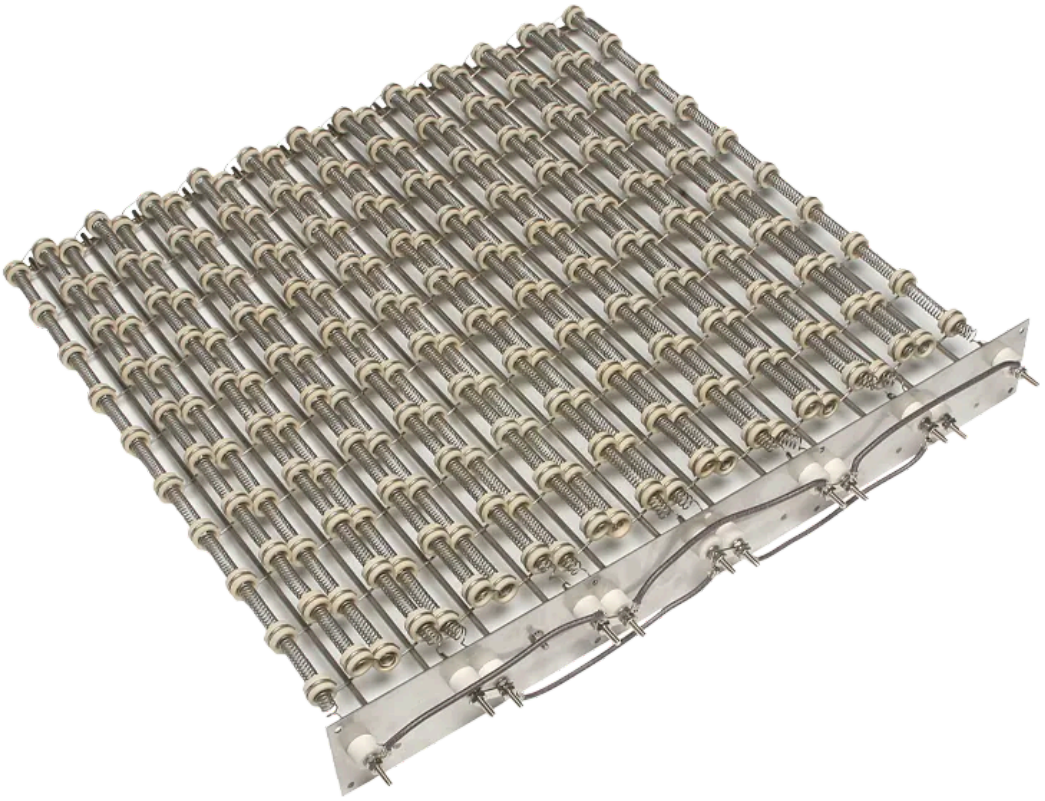
VIEW PRODUCT



Duct Heater 12

MAX WATT: 16000W	**MAX INLET:** 800ºF
MAX EXHAUST: 800ºF	**MIN SCFM:** 200
MAX SCFM: 7000	

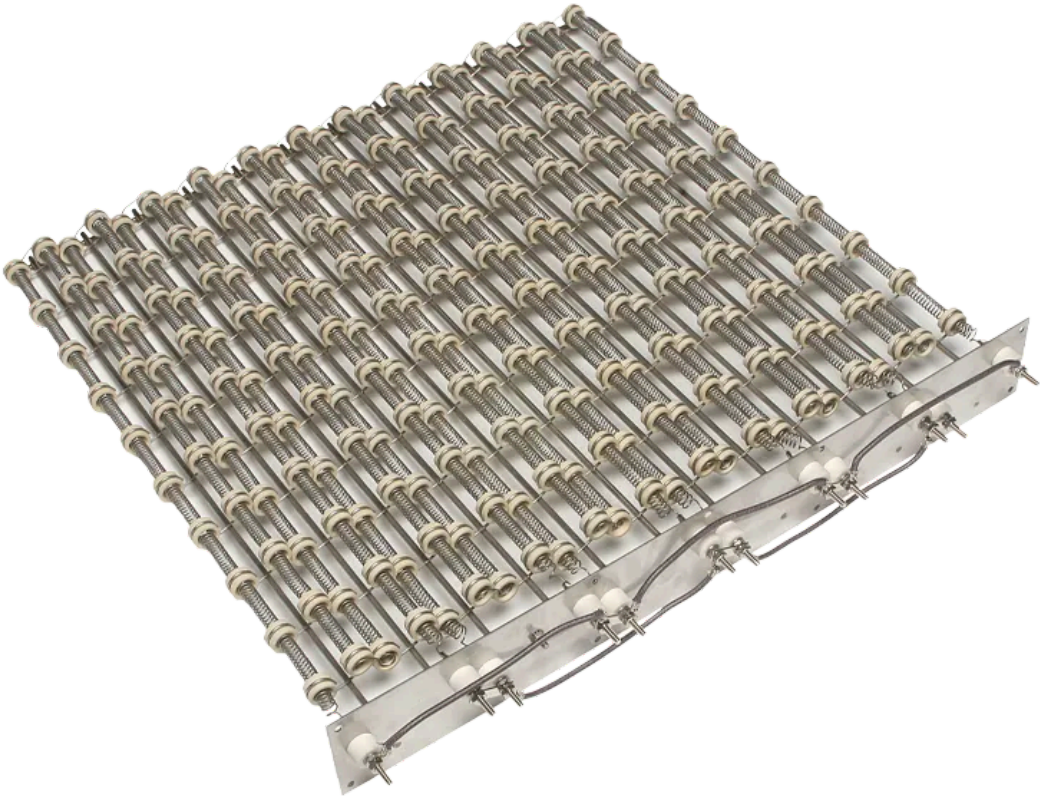
VIEW PRODUCT



Duct Heater 13

MAX WATT: 32000W	**MAX INLET:** 800ºF
MAX EXHAUST: 800ºF	**MIN SCFM:** 200
MAX SCFM: 7000	

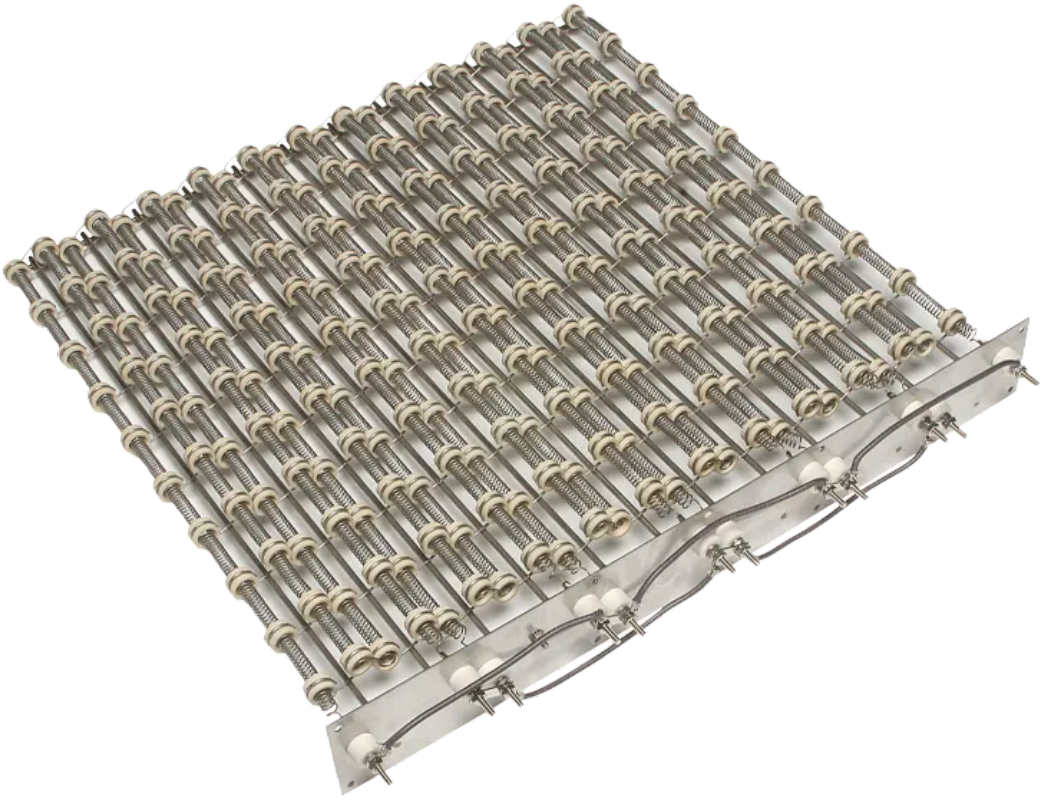
VIEW PRODUCT



Duct Heater 22

MAX WATT: 48000W	**MAX INLET:** 800ºF
MAX EXHAUST: 800ºF	**MIN SCFM:** 700
MAX SCFM: 25000	

VIEW PRODUCT



Duct Heater 36

MAX WATT: 130000W	**MAX INLET:** 800ºF
MAX EXHAUST: 800ºF	**MIN SCFM:** 1800
MAX SCFM: 63000	

VIEW PRODUCT