

Multi-Purpose Commercial Grade Electric Heaters

Tri-Flo's mission is to deliver thermal airflow solutions that help your business grow while providing peace of mind for those who use our products.

Colorado Tri-Flo Systems manufactures the Eradi-Flo line of heaters in Longmont, Colorado. Using airflow technology our heaters deliver the heated airflow necessary to efficiently heat any space. Our proactive solutions will save you money, make you more profitable, and provide peace of mind.

Eradi-Flo heaters are safe, effective, environmentally friendly, and ETL Listed and carry the CE Mark so there are no OSHA or liability issues. Our heaters are more portable than the typical propane fired rigs. Eradi-Flo heaters run on a wide variety of electric configurations found onsite; 110-volt 15 amp and 20 amp; 220-volt 30 amp, 50 amp and 13 amp (UK) electrical services. Our heaters feature one cord/plug per heater and carry a full one-year manufacturer's warranty.



Tri-Flo's heating solutions are used by hospitality, property managers, university's, and pest control companies for killing bed bugs.

Cleaning and restoration companies use Tri-Flo heaters for drying out carpet and crawl spaces. These companies are also adding bed bug eradication service to their portfolio using Tri-Flo solutions.

The construction industry relies on heat for multiple purposes: heating work spaces for crews, drying drywall, curing paint, heating damp areas and crawlspaces, keeping supplies and equipment from freezing. The ability to bring heat to any job site is critical to getting the job done properly, efficiently and on time. The Tri-Flo line of portable electric heaters gives contractors and construction businesses the edge in economical and efficient heat on any job.

Features	Benefits
Metal construction	Durability for commercial use
Dual airflow ports	Doubles the output flow of heated air
Electric heat	Cheaper and safer than propane
Maintains low humidity	Provides dry heat
Uses 110V or 220V outlets	Runs using the power source on site
Only one outlet (circuit) required per heater	No need to find several circuits to run a single heater
Portable and easy to move	Your staff can use it



Propane heaters are widely used for generating heat but have multiple problematic issues: propane is combustible, can generate carbon monoxide, requires constant re-supply and transport, propane heat increases latent moisture and can taint paint and finish colors. The chart to the right shows the advantages of using electricity over propane for heating.

Feature	Tri-Flo Electric Heaters	Propane Heaters
Non combustible	✓	✗
No carbon monoxide	✓	✗
Runs on electricity found onsite	✓	✗
Maintains low humidity	✓	✗
Portability	✓	✗
Scalable, multi-use	✓	✗
ETL Listed	✓	✗

The chart below shows the specifications for our heaters. Call us to learn more about how we can address your heating needs.

Eradi-Flo Specifications								
Model	Plug Type	Rated Voltage (Vac)	Rated Current (Aac)	Nominal Heat Generated BTU/hr	Fan CFM*	Maximum Temp	Dimensions	Weight
ER1400	15 amp plug NEMA 5-15P 	120	11.6	4,780	220	155°F / 68°C	15.5"x16"x10.25"	16 lbs
ER1800	20 amp plug NEMA 5-20P 	120	16.5	6,150	220	155°F / 68°C	15.5"x16"x10.25"	16 lbs
ER1800-I	Type G plug 	240	6.4	6,150	220	68°C	394mm x 406mm x 260mm	7.3 kg
ER5000	30 amp plug NEMA 6-30P 	240	22.5	17,100	810	155°F / 68°C	22"x22.25"x15.75"	33 lbs
ER10000	50 amp plug NEMA 6-50P 	240	45	34,150	1,400	155°F / 68°C	25.25"x25.5"x16"	46 lbs

* Fan volumetric flow reduced at 50Hz by 5% to 20% depending on model and operating conditions

