



Genuine Cambridge® Heaters

Direct Gas-Fired

Space Heating

BLOW-THRU® SPACE HEATER

- 200 to 3400 MBH
- Up to 14,400 CFM
- Natural Gas, LP Gas or Propane Air Burners

MOST ENERGY EFFICIENT WAY TO HEAT:

- Warehouses
- Distribution Centers
- Manufacturing Plants
- Indoor Sports Facilities
- Boat Storage Buildings
- Auto Dealership Service Bays
- Aircraft Hangars/Service Areas

GENUINE CAMBRIDGE® "Nothing Else Like It"

- Building Studies and Energy Modeling document 40% to 70% energy savings
- Blow-Thru® Space Heating Technology
- Improves indoor air quality with fresh air
- 160°F temperature rise at 0°F
- 160°F discharge temperature at 0°F
- Proprietary stainless steel burner manufactured by Cambridge and only available in a Genuine Cambridge® heater
- Patented Low Fire Start technology increases reliability and saves energy
- 100% E_c combustion efficiency (no flue or heat exchanger losses)
- 92% E_t thermal efficiency (equivalent AFUE rating)
- High quality construction designed to outperform and outlast the competition
- Exclusive 5 year burner warranty
- Industry leader with 45+ years direct gas-fired experience and over 1 billion square feet heated in recent years
- Recommended for green, high performance, LEED buildings
- Pre-Qualified for EPA Federal tax deductions



S-Series

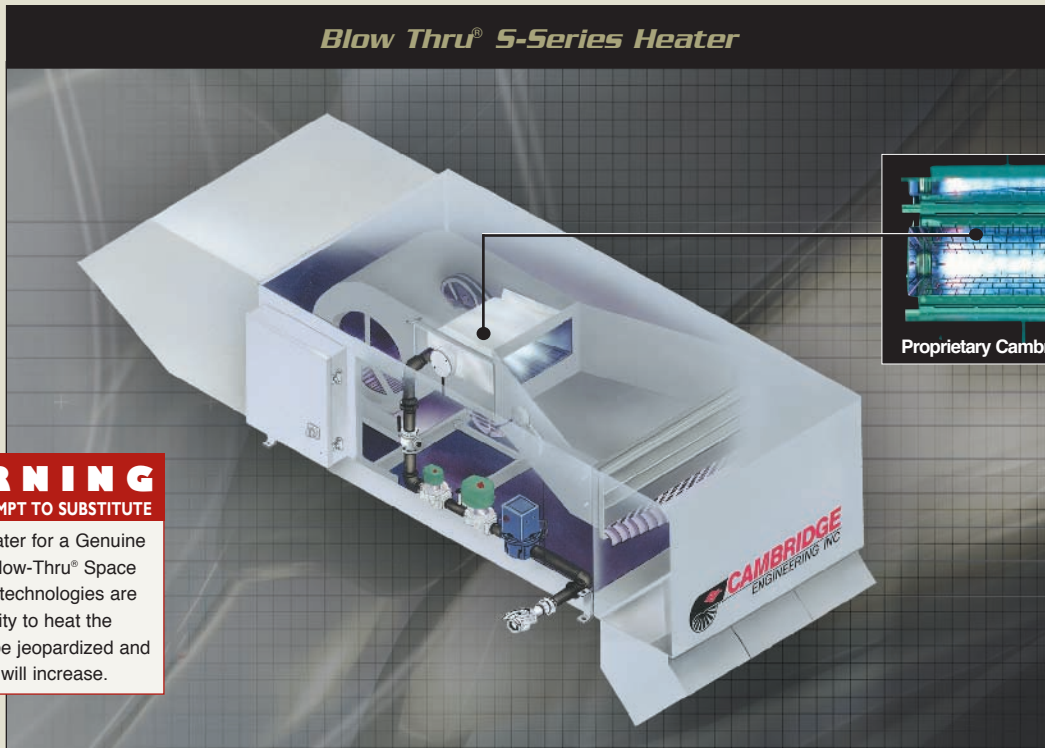


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Genuine Cambridge® Heaters

Blow Thru® S-Series Heater



WARNING

DO NOT ATTEMPT TO SUBSTITUTE

any other heater for a Genuine Cambridge Blow-Thru® Space Heater. The technologies are different. Ability to heat the building will be jeopardized and energy costs will increase.

FAST START-UP AND EASY MAINTENANCE

- Installation flexibility with rooftop, thru-wall, under roof and indoor or outdoor vertical mounting options
- Compact, lightweight, pre-piped and pre-wired to make installation and start-up easier
- Blow-Thru® design eliminates the time required during start-up for adjustment of a burner profile damper necessary with draw-thru heaters
- Multiple easy-access doors for quick start-up and maintenance
- Service and gas valve leak test switches are provided for easy installation and service
- Every heater is tested as a fully-assembled unit to minimize initial start-up problems

RELIABILITY

- Blow-Thru® design puts burner downstream of blower so motor and other critical components are located in cool air stream for extended service life
- Low voltage hot surface igniter with patented Cambridge Low Fire Start provides the most dependable and energy efficient gas ignition system for direct gas-fired heaters
- Stainless steel burner & flame rod reduce maintenance and extend service life
- High quality polyester powder paint coating is a standard feature
- Closed cell, non-water absorbing insulation in the base of each unit eliminates condensation problems associated with less expensive fiberglass insulation
- The industry's best warranty package includes 2 years on the heater and 5 years on the stainless Cambridge burner

PERFORMANCE

- More heat, less energy and better indoor air quality
- High performance, Blow-Thru® technology provides more BTUs per CFM than draw-thru make-up air heaters. Less outside air and less energy are required for space heating
- Certified for both 160°F temperature rise and 160°F discharge temperature at 0°F outdoor
- Intermittent operation matches heat and air loads to reduce energy usage
- 100% fresh outside air is used to improve indoor air quality, help solve negative air pressure problems and eliminate cold drafts from open dock doors
- High 10-to-1 induction mixing ratio minimizes stratification and provides even temperatures throughout the building



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