

Industrial HVAC is at its easiest when you have support for life

Whether you are contracting on a building or own the building itself, doing business with Cambridge feels easier. We are industry experts who guarantee your success. and are committed to lifelong support for you, our customer.



Energy Efficient

For every three 80-82% efficient units from competitors, one Cambridge unit delivers heating, ventilation, and destratification—all in a single advanced piece of equipment.



Expert Support

Whether it's leveraging the wealth of experience within our network of thirdparty representatives or harnessing the skill and knowledge of our in-house engineers and technicians right here in Cambridge, our depth of industry expertise is unparalleled.



Built to Last

Our heaters, with a 25-year life expectancy, deliver reliable performance for decades, thanks to our investment in top-tier precision metal works machinery, system software, and our Lean Manufacturing culture. Every unit undergoes 100% testing, ensuring consistent performance and durability.



Short Lead Times

The shortest lead times in the industry with delivery dates you can rely on. 3-5 week lead times*. Arrives as a fully kitted package from units > curbs > accessories to reduce field labor cost.



S-Series

Commercial Applications

Warehouses

Distribution Centers

Sporting Facilities

Car Washes

Municipal Buildings

Airplane Hangers

Automotive Service and Repair

Storage Facilities

Industrial Applications

Manufacturing Waste Water Treatment Paint Booths





*Lead Times are based on average capacity and standardization and will be confirmed by your local representative.





S-Series **HTHV Heaters**

Features

High Temperature Heating & Ventilation technology (HTHV)

160°F Maximum rise & discharge temp provides energy efficiency

100% outside air provides ventilation and IAQ

High 10:1 induction air mixing ratio minimizes stratification

5 year burner warranty

Proprietary type 304 stainless steel burner manufactured by CEI

Patented Low Fire Start technology increases reliability and saves energy

Exceeds DOE's 90% High-Efficiency gas fired technology standards

Blow Thru Space Heating Technology provides maximum amount of Btus per CFM

Base Unit Specifications

Models

SA250 - 250,000 Btu S400 - 400,000 Btu S800 - 800,000 Btu S950 - 950,000 Btu S1200 - 1,200,000 Btu

S1850 - 1,850,000 Btu S2200 - 2,200,000 Btu S3200 - 3,200,000 Btu

S1600 - 1,600,000 Btu

Mounting: Indoor/ Outdoor

Roof Top Horizontal

Under Roof Horizontal Thru Wall Horizontal and Vertical Pad Mount Horizontal and Vertical Casing/Finish:

Single Wall Powder Coat, 1000 Hour Salt Spray

Voltage:

120/1/60 208/1/60 230/1/60 208/3/60 230/3/60 460/3/60 575/3/60

Options & Accessories

Intake:

Rain Hood Inlet Screen

V-Bank Filter Section Inlet Skirt for Rain Hood

Discharge Options:

Discharge Damper Down Blast Horizontal Blast Up Blast

Mounting Curbs

Mounting Legs

Gas Train Enclosure

Filters:

Permanent Pleated Aluminum

Motor Type:

ODP

Gas Controls:

Electronic Discharge Space Modulation (EDSM)

Electronic Discharge Space Modulation/Tamper Proof (EDSM/

Electronic Discharge Remote (EDR)

Insurance Controls High Pressure Regulator

Electrical Control Options:

Temperature Setback System

Temperature Averaging System (TAS-2)

Fused Disconnect Switch (FDS)

Exhaust Fan Interlock (EFI) Exhaust Fan Contact (EFC)

