ELECTRO INDUSTRIES

North America's Leader in ELECTRIC HEATING TECHNOLOGY



100% EFFICIENT ELECTRIC BOILERS

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ELECTRO'S TS COMMERCIAL BOILER

18 TO 54 kW

The TS Commercial Series is available in a variety of kW outputs, with single and three-phase voltage options. This series is sized to handle all hydronic heat applications in a convenient wall-mount package.

MANUFACTURED IN AMERICA
USING THE FINEST MATERIALS & COMPONENTS FROM AROUND THE WORLD

Call Today
800.922.4138
FAX: 763.295.4434

2150 West River St.
Monticello, MN 55362
sales@electromn.com

www.electromn.com





APPLICATIONS

Radiant Floor Heat | Snowmelt | Workshops | Pole Buildings

The TS Commercial Series boilers are designed to meet the needs of all your hydronic heating applications. WarmFlo® temperature control allows you to select a range of water temperature outputs. Modulating element control allows for precise water temperature control in high water temperature set point applications such as baseboard and radiator heat. This series is also ideal for multi-zone applications where water flow can vary by zone. Enable outdoor reset and your Electro-Boiler can anticipate your heat demand, increasing or decreasing water temperature for even greater operating efficiency.

FEATURES

- Digital temperature sensor
- Element modulation
- Outdoor reset
- Simple installation
- Wall-mounted
- Circuit breaker disconnect
- ASME stamped vessel (built in accordance to ASME Section IV)
- Low pressure drop – no primary secondary piping, pump or controls required
- Warranty, single phase units:
  - 20-year element warranty
  - 20-year vessel warranty
- Warranty, 3-phase units:
  - 1-year element warranty
  - 5-year vessel warranty

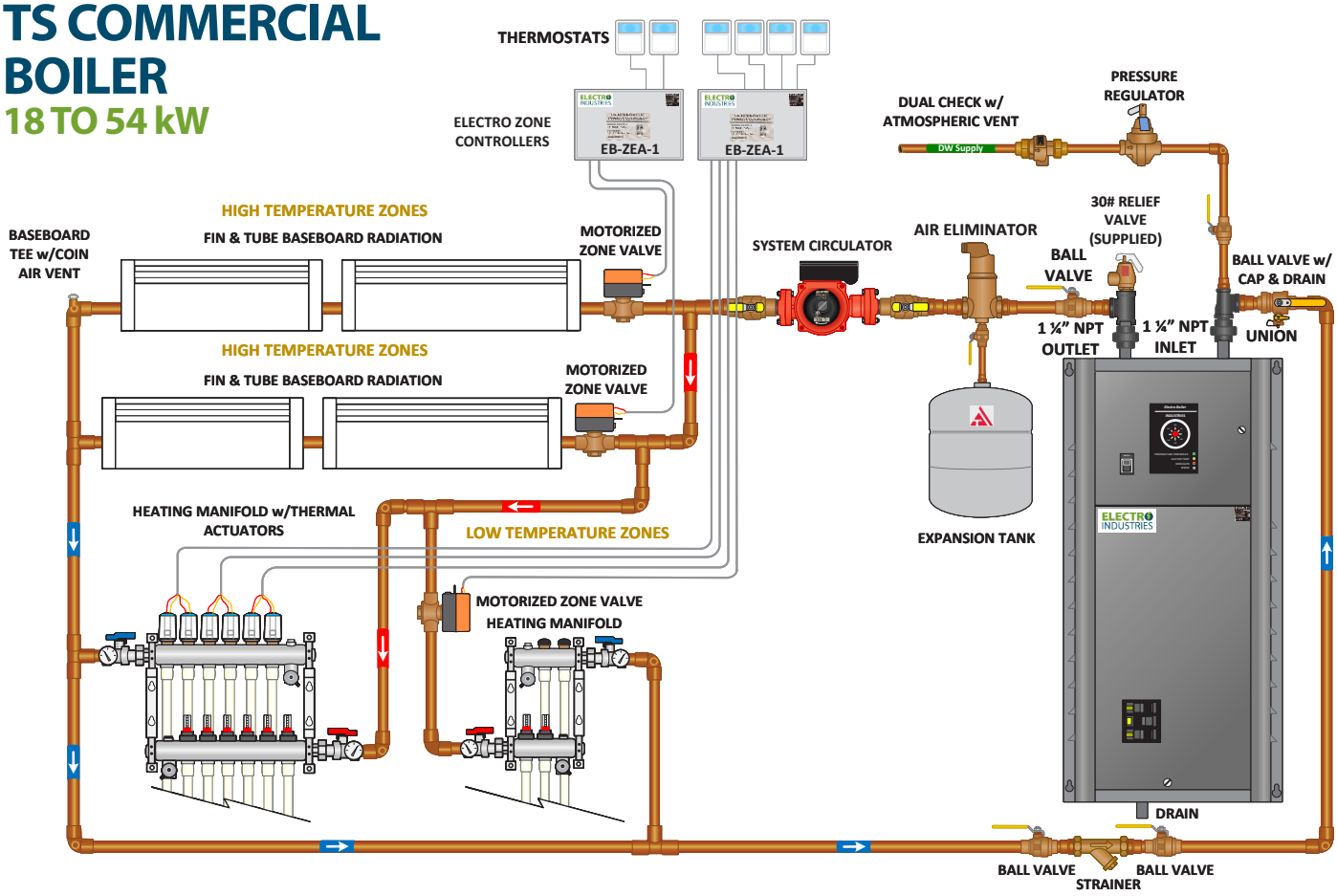
APPLICATIONS

- Radiant floor heat
- Garage heat
- Slab on grade homes
- Radiant panel
- Workshops
- Basements
- Upper level
- Baseboard
- Pole buildings
- Staple-up radiant
- Radiators
- Snowmelt

All specifications subject to ELECTRO INDUSTRIES terms and conditions. Download at www.electromn.com.

PIPING DIAGRAM

TS COMMERCIAL BOILER
18 TO 54 kW



SPECIFICATIONS

Model	Volts/Phase	kW	Btu/h Output	Total Amps	Approx. Boiler Weight (LBS)
EB-CX-**-20	208/3	27 to 40.5	92,100 to 138,100	75 to 113	250
EB-CX-**	240/1	31.5 to 44	107,400 to 150,100	132 to 184	250
EB-CX-**-24	240/3	27 to 40.5	92,100 to 138,100	65 to 98	250
EB-CX-**-48	480/3	18 to 54	61,400 to 184,200	22 to 65	250

*Request document BL508 for complete model list and specifications.

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Changing the way you think about

ELECTRIC HEATING TECHNOLOGY

To locate a contractor or distributor in your area, visit our website and click on Dealer Finder.



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