

Electric Boilers for Radiant Heat Applications

Keeping
Canadians warm
for over
25 years

COMPACT
design



FULL SIZE
performance

efficiency comes in a small size



CLEAN, SAFE AND RELIABLE
HEAT SOURCE

Lion Boilers



Lion Boilers/div. of Concept Manufacturing Inc.
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www.lionboilers.com

**Sizes from 3 to 10 kW
and only weighs about 50 lbs. with
a tank size of approximately 1 gallon**

Compact Size: The size and light weight of the boiler allows for an easy movement up or down stairwells and loading into or out of a vehicle.

Modulating: Boiler will operate on minimum number of elements in order to maintain desired temperature.

Features & Benefits:

- All models are CSA approved for Hydronic Heating applications
- Ideal for radiant floor heating systems
- Perfect for new installations and as a replacement for existing systems
- Boiler is wall mounted.
- Elements are accessed from top of boiler.
- Built in, easily adjustable controller for precise temperature control (from 60°F - 120°F / 15°C - 48°C)
- Extra heavy duty wiring for greater reliability
- Boiler is prewired with all controls for easy connection of external thermostat and circulating pump.
- Insulated tank
- LED indicator lights on control board
- Pressure Relief Valve, Pressure Temperature Gauge and Air Vent included with all boilers
- Made in Canada
- Ten year limited warranty on tank. Two year limited warranty on all other components.

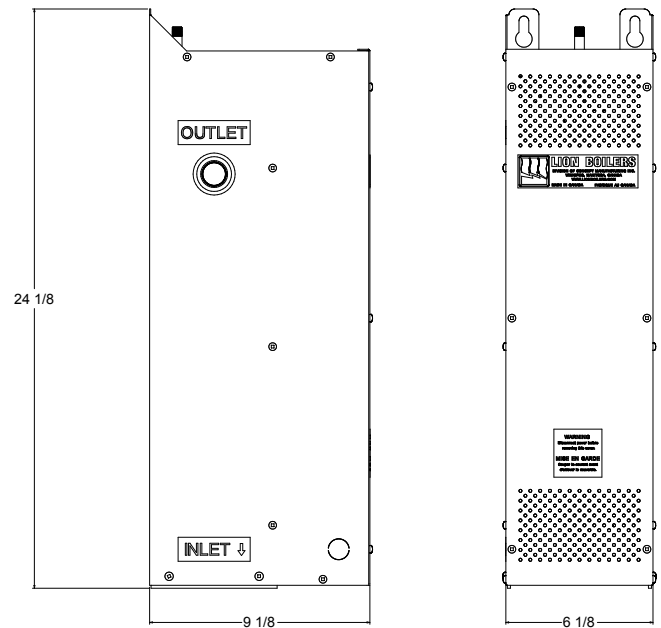


Specifications:

MODEL	KW	VOLTS	AMPS	BREAKER	WIRE*	BTU	GPM
LEB-3	3	240	12.5	20	16	10,236	3
LEB-4	4	240	16.7	25	20	13,649	3
LEB-5	5	240	20.8	30	24	17,061	3
LEB-6	6	240	25.0	35	28	20,473	3
LEB-7	7	240	29.2	40	32	23,885	3
LEB-8	8	240	33.3	45	36	27,297	3
LEB-9	9	240	37.5	50	40	30,709	3
LEB-10	10	240	41.7	60	48	34,121	4

*Minimum wire size in Amps

Dimensions:



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