



COMPACT

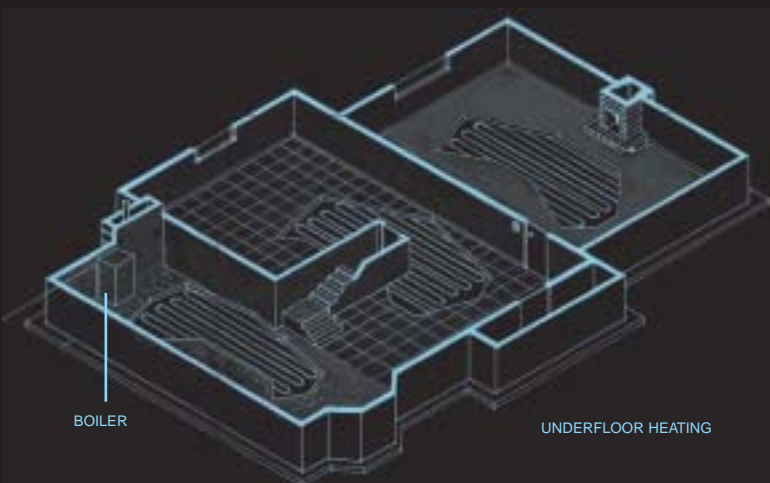
CLEAN SAFE RELIABLE HEAT
ELECTRIC BOILERS FOR WARM
AND HOT WATER APPLICATIONS

Lion Boilers



Lion Boilers/div. of Concept Manufacturing Inc.
P.O. Box 23008 RPO McGillivray
Winnipeg, MB R3T 5S3
PH. (204) 284-9111 • FAX. (204) 284-9229

TOLL FREE 1-800-465-4114



Sizes from 3 to 30 kW

And it only weighs about 85 pounds with a tank size of approximately 2 gallons

Features and Benefits

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

LOW WATER CUT-OFF CONTROL: To prevent boiler from coming on if there is any loss of water.

DIFFERENTIAL STAGING OF ELEMENTS: Boiler will operate on minimum number of elements in order to maintain desired temperature.

Sizes: The boiler is available in 240 volt single phase; 208 and 480 volt 3 phase; other voltages on request.

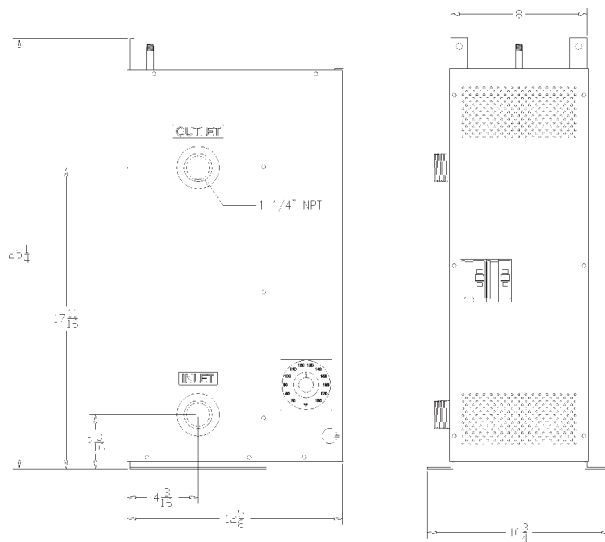
- All models are CSA approved for Hydronic Heating
- Ideal for all types of heating systems: radiant floor systems, radiators, and baseboards
- Perfect for both new installations and as a replacement for existing systems
- Boiler can be mounted on wall or floor
- All elements are accessed from top of boiler
- Built in, easily adjustable controller for precise temperature control
- Heavy duty wiring
- Boiler is prewired with all controls for easy connection of external thermostat and circulating pump
- Insulated tank
- Quiet relays
- Pressure Relief Valve, Pressure Temperature Gauge and Air Vent included with all boilers
- Made in Canada
- Limited two year warranty
- Load management available



Specifications

MODEL	kW	VOLTS	AMPS	BREAKERS	BTU	GPM
CEB-3	3	240	12.5	-	10,236	3
CEB-5	5	240	20.8	-	17,060	3
CEB-6	6	240	25.0	-	20,472	3
CEB-8	8	240	33.3	-	27,296	3
CEB-9	9	240	37.5	-	30,708	3
CEB-10	10	240	41.7	-	34,120	4
CEBB-15	15	240	62.5	60/30	51,180	4
CEBB-18	18	240	75.0	60/50	61,416	4
CEBB-20	20	240	83.3	60/60	68,240	4
CEBB-23	23	240	95.8	60/50/30	78,476	5
CEBB-25	25	240	104.2	60/60/30	85,300	5
CEBB-28	28	240	116.7	60/60/50	95,536	6
CEBB-30	30	240	125.0	60/60/60	102,360	6
CEB-208-15	14.4	208	40.0	-	49,133	4
CEBB-208-22	22.5	208	62.5	40/40	76,770	5
CEBB-208-30	28.8	208	80.0	50/50	98,266	6
CEB-480-15	15	480	18.0	-	51,180	4
CEB-480-30	30	480	36.1	-	102,360	6

Dimensions



Lion Boilers

Lion Boilers/div. of
Concept Manufacturing Inc.
P.O. Box 23008 RPO McGillivray
Winnipeg, MB R3T 5S3
PH. (204) 284-9111
FAX. (204) 284-9229

Call 1-800-465-4114 for sales or for a dealer in your area.
Visit our website at www.conceptmfginc.com
E-mail us at info@conceptmfginc.com

Product design and literature are Copyright©2002 by:
Concept Manufacturing Inc.
All specifications are subject to change without notice.