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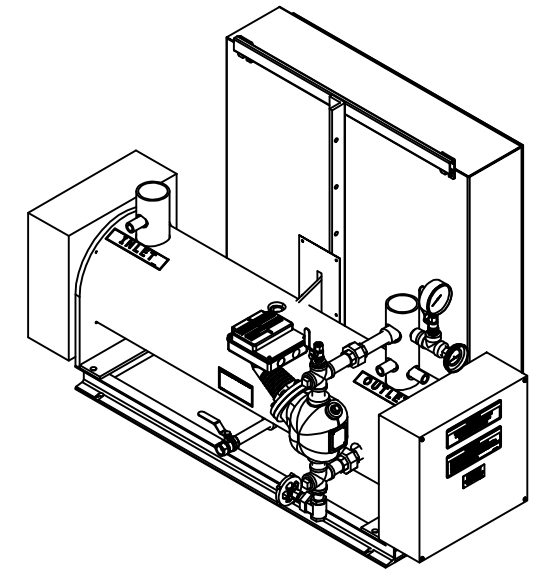
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ITEM	DESCRIPTION/MATERIAL
1	DRAIN VALVE, BALL, 3/4" NPT
2	SAFETY RELIEF VALVE SET @ 160PSI (SHIPPED LOOSE)
3	PRESSURE GAUGE
4	THERMOMETER
5	WATER INLET - 3" NPT
6	WATER OUTLET - 3" NPT
7	POWER SWITCH
8	PILOT LIGHT, WHITE (CONTROL POWER "ON")
9	PILOT LIGHT, RED (HIGH TEMPERATURE)
10	LOW WATER CUTOFF, McDM #150
11	DIGITAL TEMPERATURE DISPLAY
12	STEP LIGHTS, AMBER
13	MANUAL RESET HIGH TEMPERATURE CUTOFF
14	AUXILIARY AUTO HIGH TEMPERATURE CUTOFF

CAUTION

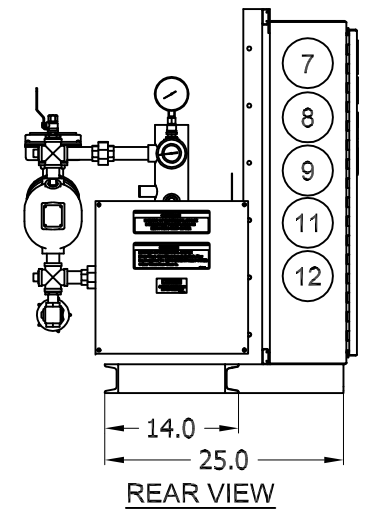
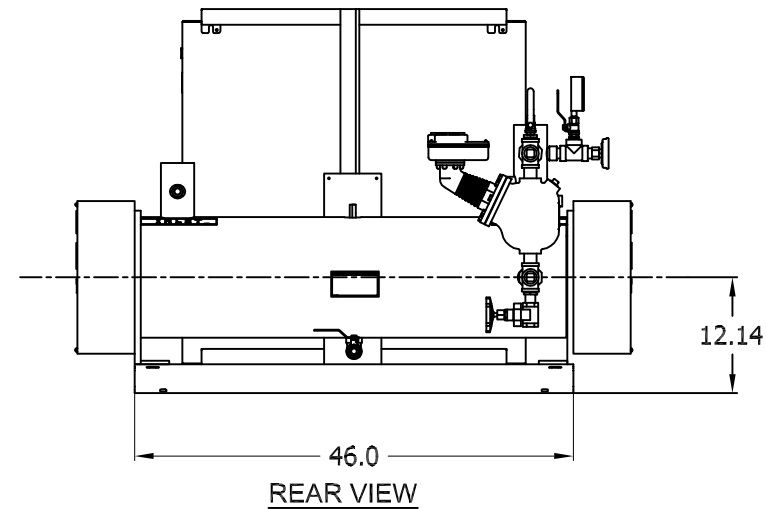
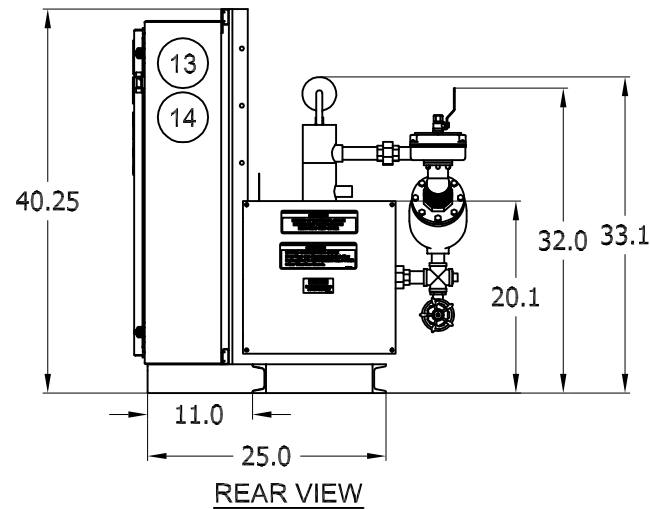
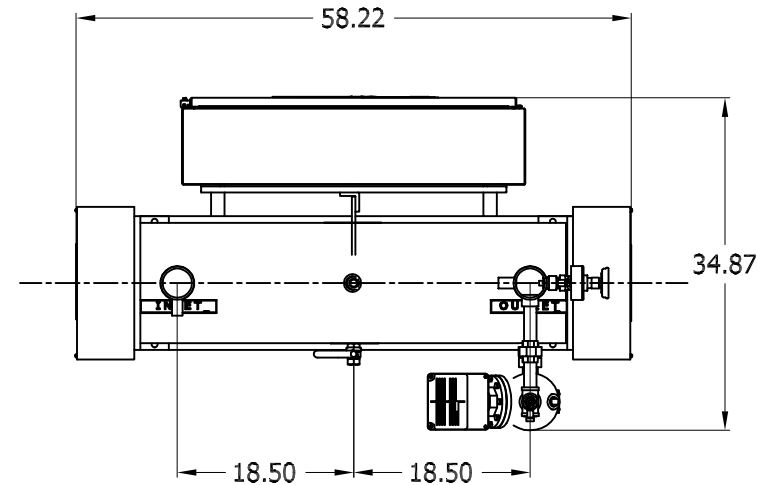
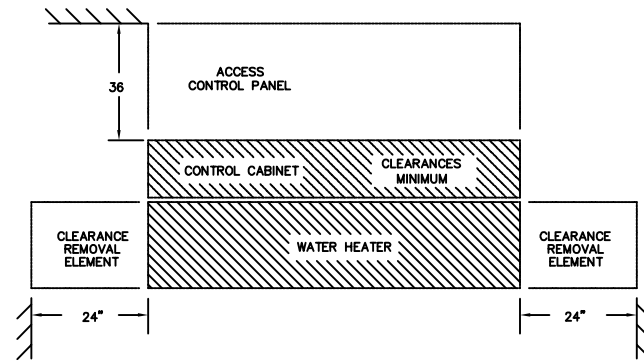
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BOILER MAY BE SHOWN WITH OPTIONAL EQUIPMENT IN LUEI OF STANDARD COMPONENTS.



GENERAL NOTES

- 1) Heater to be constructed per ASME Boiler and Pressure Vessel Code, Section IV, "H" stamped and National Board registered.
- 2) Heater to comply with NEC and cULus requirements.
- 3) Heater to be wrapped with 2" fiberglass insulation.
- 4) Special epoxy lining provided.



SPECIFICATIONS

PRESSURE: DESIGN 160
 KW 150 AT 480 / 3 / 60
15 ELEMENTS AT 10 KW 50 WSI INCOLOY
 RELIEF VALVE SET PRESSURE 160 PSI

SAMPLE

DIMENSIONAL DRAWING

SHT 01 OF 01

SCALE
N.T.S.

DATE
10/28/10

DRAWN

SIZE

CleaverBrooks®

IWH TYPE 480 VOLTS	822 SIZE 3 PHASE	150 KW 60 HERTZ	160HW PRESSURE 3 WIRE	GALLONS NO INSURANCE
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DRWG. NO. **SAMPLE** 00

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