



HP

80

# PORTABLE BOILER ROOM™



## DUAL-FUEL HIGH PRESSURE WATER TREATMENT FUEL HANDLING FUEL STORAGE

COMPLETELY PIPED  
WIRED & READY-TO-GO



Please contact Powerhouse today  
for pricing and availability

1.800.37.STEAM  
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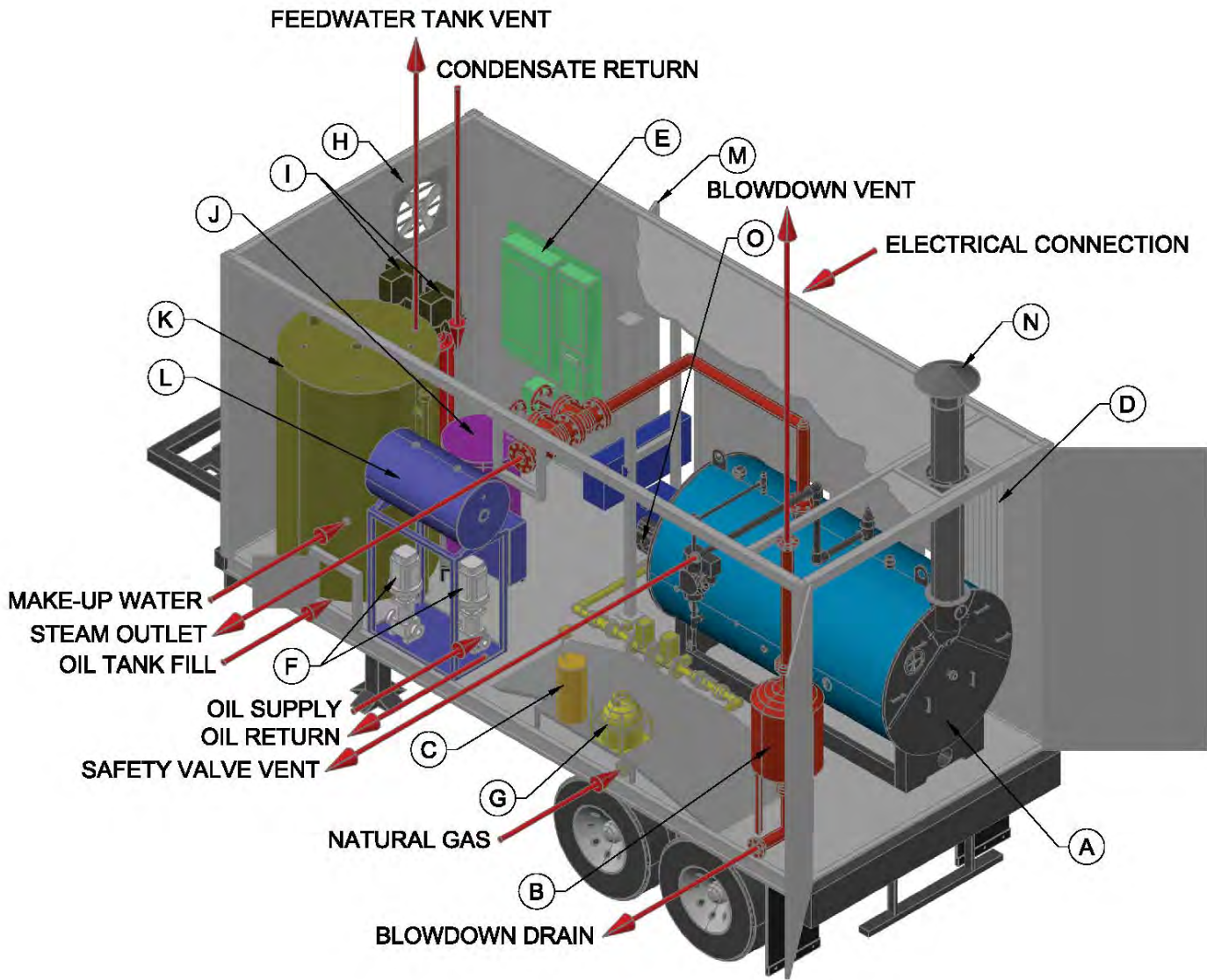


**80 HP**  
**PORTABLE**  
**BOILER ROOM**

**CAPACITY**

**STEAM**

2,760 150  
 LBS/HR PSIG



**MAJOR COMPONENTS**

- |                        |                            |
|------------------------|----------------------------|
| A YORK-SHIPLEY BOILER  | I S/S WATER SOFTENER       |
| B BLOWDOWN TANK        | J BRINE TANK W/ FOOT VALVE |
| C CHEMICAL TANK & PUMP | K 500 GAL FUEL OIL TANK    |
| D LOUVRE               | L FEEDWATER TANK           |
| E ELECTRICAL PANELS    | M MAN DOOR                 |
| F FEEDWATER PUMPS      | N STUB STACK               |
| G PROPANE TANK         | O OIL PUMP                 |
| H EXHAUST FAN          |                            |

**REQUIREMENTS**

- |                 |                              |
|-----------------|------------------------------|
| CITY WATER:     | 15 GPM @ 50 PSI              |
| FUEL INPUT:     | 2,400,000 BTU/HR             |
| NATURAL GAS:    | 3,360 CFH (1,000 BTU/CU.FT.) |
|                 | MIN: 21" WC / MAX: 1 PSI     |
| #2 FUEL OIL:    | 24 GPH (140,000 BTU/GAL)     |
| ELECTRIC        | 35 AMPS @ 460V/3PH/60HZ      |
| ATOMIZING AIR:  | NOT REQUIRED                 |
| INSTRUMENT AIR: | NOT REQUIRED                 |

**PHYSICAL**

- |            |   |
|------------|---|
| ENCLOSURE: | STEEL CONTAINER W/<br>REMOVABLE CHASSIS       |
| LENGTH:    | 20' 0" WITHOUT CHASSIS<br>23' 8" WITH CHASSIS |
| WIDTH:     | 8' 0"   |
| HEIGHT:    | 8' 6" WITHOUT CHASSIS<br>12' 9" WITH CHASSIS  |

- ADDITIONAL ITEMS**
- GAS TRAIN
  - LPG PILOT TANK
  - UNIT HEATER
  - STUB STACK
  - STEAM VALVES