



1000 HP

# 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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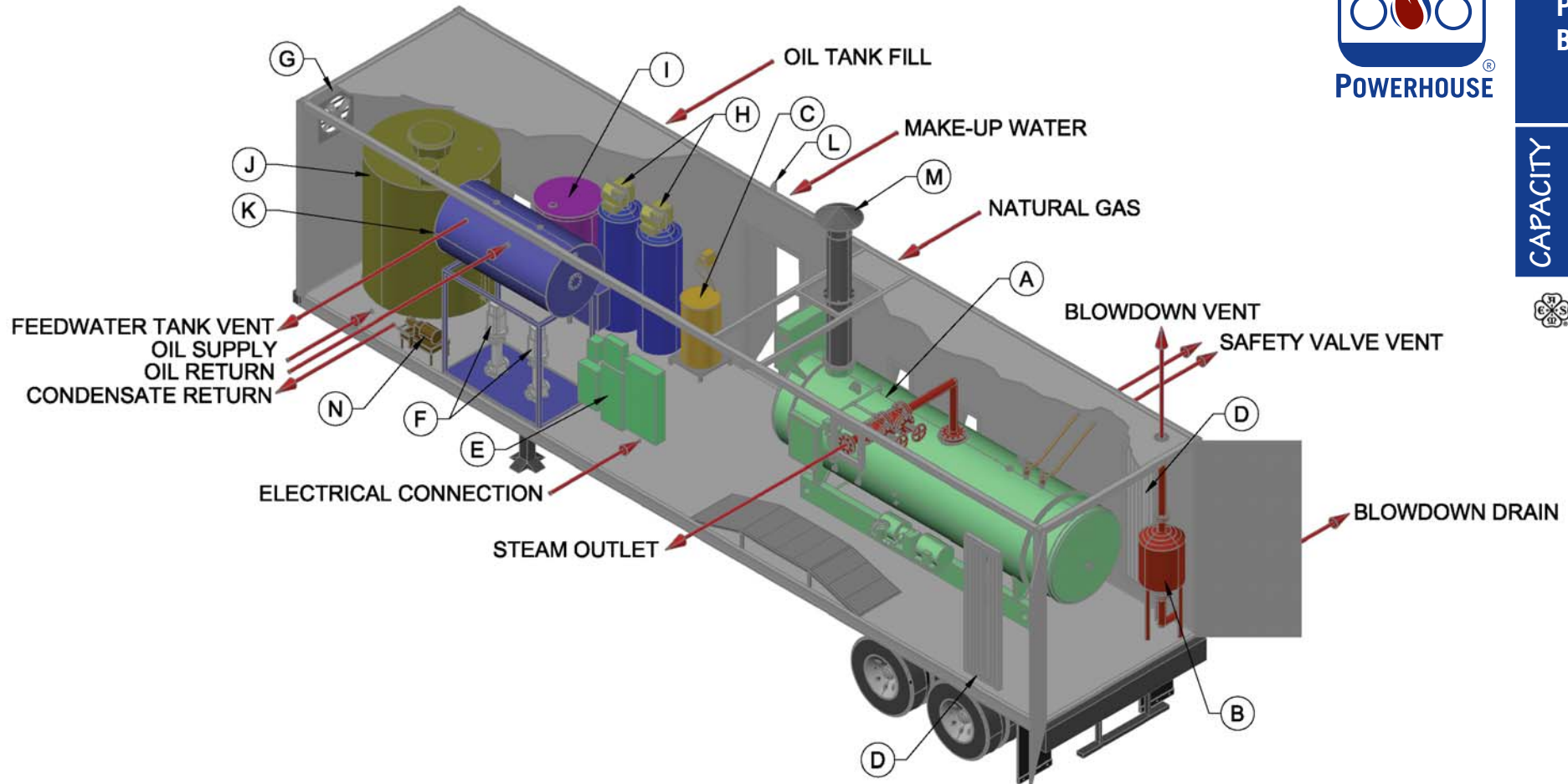


**100 HP**  
**PORTABLE**  
**BOILER ROOM**

**CAPACITY**

**STEAM**

**2,760**    **150**  
 LBS/HR    PSIG



**MAJOR COMPONENTS**

- |                         |                            |
|-------------------------|----------------------------|
| A CLEAVER BROOKS BOILER | I BRINE TANK W/ FOOT VALVE |
| B BLOWDOWN TANK         | J 1,000 GAL FUEL OIL TANK  |
| C CHEMICAL TANK & PUMP  | K FEEDWATER TANK           |
| D LOUYRE                | L MAN DOOR                 |
| E ELECTRICAL PANELS     | M STUB STACK               |
| F FEEDWATER PUMPS       | N OIL PUMP                 |
| G EXHAUST FAN           |                            |
| H S/S WATER SOFTENER    |                            |

**REQUIREMENTS**

- |                 |                              |
|-----------------|------------------------------|
| CITY WATER:     | 12 GPM @ 50 PSI              |
| FUEL INPUT:     | 2,400,000 BTU/HR             |
| NATURAL GAS:    | 4,185 CFH (1,000 BTU/CU.FT.) |
|                 | MIN: 2 PSI / MAX: 7 PSI      |
| #2 FUEL OIL:    | 30 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:    | 40' 0"                                       |
| WIDTH:     | 8' 0"  |
| HEIGHT:    | 8' 6" WITHOUT CHASSIS<br>12' 6" WITH CHASSIS |

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