

SINGLE-PHASE
ELECTRIC

STEAM AND
HOT WATER



HP

50

PORTABLE BOILER ROOM™



DUAL-FUEL STEAM DOMESTIC HOT WATER HEATING HOT WATER FUEL STORAGE

COMPLETELY PIPED
WIRED & READY-TO-GO



Please contact Powerhouse today
for pricing and availability

1.800.37.STEAM
www.powerhouse.com
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POWERHOUSE
EQUIPMENT & ENGINEERING
CO INC



50 HP PORTABLE BOILER ROOM

CAPACITY

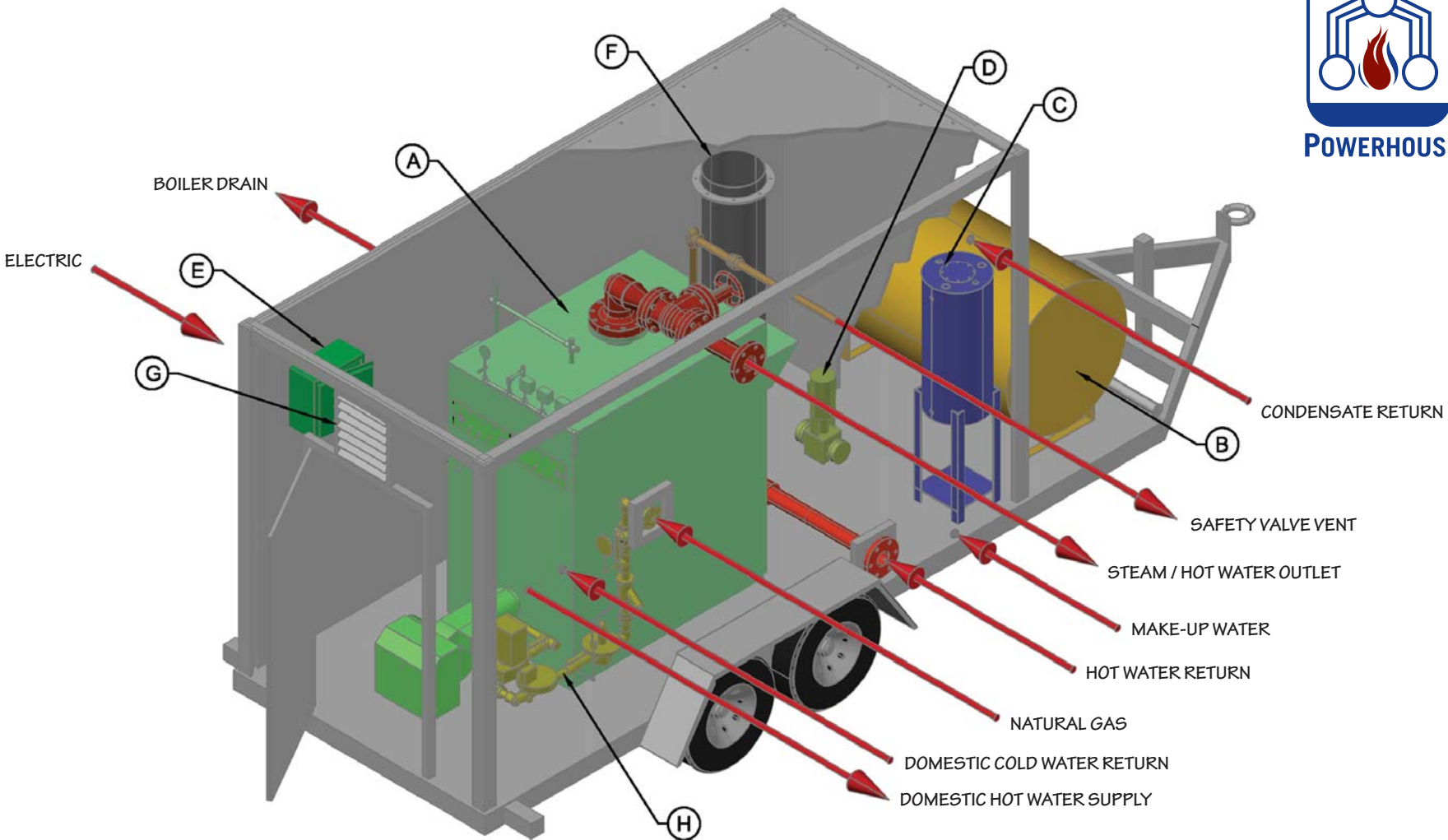
STEAM

1,725 15
LBS/HR PSIG

HOT WATER

30 30
GPM PSIG

100 °F
TEMP RISE



MAJOR COMPONENTS

- A 50 HP BOILER
- B 350 GAL. DUAL-WALL OIL TANK
- C FEEDWATER TANK
- D FEEDWATER PUMP
- E ELECTRICAL PANEL
- F STACK
- G LOUVRE
- H GAS TRAIN

REQUIREMENTS

CITY WATER: 7.5 GPM @ 50 PSI
 FUEL INPUT: 1,960,000 BTU/HR
 NATURAL GAS: 2,100 CFH (1,000 BTU/CU.FT.)
 MIN: 21" WC / MAX: 1 PSI
 #2 FUEL OIL: 14 GPH (140,000 BTU/GAL)
 ELECTRIC: 23 AMPS @ 120V/1PH/60HZ
 ATOMIZING AIR: NOT REQUIRED
 INSTRUMENT AIR: NOT REQUIRED

PHYSICAL

ENCLOSURE: TAG-ALONG TRAILER
 LENGTH: 23' 10"
 WIDTH: 8' 6"
 HEIGHT: 9' 10"