

## Classic™ Steam Stock Boiler

**Model: ICS-25-S-LE**

Fulton ICS boilers are fully factory test fired and supplied with ASME BEP hydrostatic certifications. Each boiler is supplied fully trimmed and is ready to be installed.

<b>Boiler Rating:</b>	25 BHP
<b>Boiler Input:</b>	1,046 CFH
<b>Boiler Output:</b>	863 LBS/HR
<b>Trim Pressure:</b>	150 PSI
<b>Gas Pressure Req.:</b>	7-14 IN WC
<b>Electrical Power Req.:</b>	120/60/1 13.8 AMPS
<b>Turndown:</b>	On-Off
<b>NOx:</b>	<20ppm PPM
<b>CO:</b>	<10ppm PPM

### Built To Codes:

ASME Section I, CSD-1

### Fitted & BEP Tested Trim:

- Feedwater Ball and Check Valve
- Surface Blowdown Ball Valve
- Steam Stop Valve
- Manual Bottom Blowdown Valves - (1) Quick, (1) Slow

### Standard Boilers Fitted With:

- Night Heat
- Alarm Package



### Dimensions & Weights:

<b>Boiler Min. Width:</b>	46.5"
<b>Rec. Clearance:</b>	24" sides/rear, 36" front
<b>Burner Removal Height:</b>	102"
<b>Operating Weight:</b>	3,400 lbs

### Connection Sizes:

<b>Gas Inlet:</b>	1.5" NPT
<b>Feedwater Inlet:</b>	1" NPT
<b>Bottom Blowdown:</b>	1.25" NPT
<b>Steam Outlet:</b>	1.5" NPT
<b>Stack:</b>	10"