

## VSRT California Stock Steam Boiler

### Model: VSRT-9.5-S-CA (California Special)

Fulton VSRT boilers are fully factory test fired and supplied with ASME BEP hydrostatic certifications. The VSRT provides the industry's highest efficiencies with low NOX emissions as standard. Each boiler is supplied fully trimmed and is ready to be installed.

<b>Boiler Rating:</b>	9.5 BHP
<b>Boiler Input:</b>	389 CFH
<b>Boiler Output:</b>	328 LBS/HR
<b>Trim Pressure:</b>	150 PSI
<b>Gas Pressure Req.:</b>	3-14 IN WC
<b>Electrical Power Req.:</b>	120/60/1 16 AMPS
<b>Turndown:</b>	8:1
<b>NOx:</b>	<20 PPM
<b>CO:</b>	<10 PPM

### Built To Codes:

ASME Section I, CSD-1, SCAQMD, CA State Code

### Fitted & BEP Tested Trim:

- Feedwater Ball and Check Valve
- Steam Stop Valve
- Manual Bottom Blowdown Valves - (1) Quick, (1) Slow
- Siemens Ventless Gas Train

### Standard Boilers Fitted With:

- Dual Setpoint (Night Heat)
- Alarm Package
- Manual Surface Blowdown
- Secondary Safety Shut-Off Valve



### Dimensions & Weights:

<b>Boiler Min. Width:</b>	39.875"
<b>Rec. Clearance:</b>	24" sides/rear, 36" front
<b>Burner Removal Height:</b>	99.875"
<b>Operating Weight:</b>	1,920 lbs
<b>Flooded Weight:</b>	3,850 lbs

### Connection Sizes:

<b>Gas Inlet:</b>	1" NPT
<b>Feedwater Inlet:</b>	1" NPT
<b>Bottom Blowdown:</b>	1" NPT
<b>Steam Outlet:</b>	1" NPT
<b>Stack:</b>	6"