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SUPERIOR BOILER MODEL NUMBER EXAMPLE

5 - 5 - 1024 - S150 - PF - GA6 IRI

Model

- AR Arrowhead (Modified Firebox)
- 2 Pawnee (2 Pass Dryback)
- 3 Osage (Standard Firebox)
- 4 Mohawk (3 Pass Dryback)
- 5 Aztec (2 Pass Dryback)
- 6 Seminole (3 Pass Wetback)
- X6 Super Seminole (3 Pass-Wetback w/XID)
- 7 Mohican (4 Pass Wetback)
- 8 Apache (2 Pass Dryback)
- 10 Wichita (2 Pass Wetback/ rifled tubes)
- 11 Dakota (2 Pass Dryback/ rifled tubes)
- 13 Seneca (3 Pass Dryback)

Fireside Heating

Surface per H.P.

Total Fireside

Heating Surface

Design Pressure

- | | | | |
|------|------------|------|------------|
| S15 | Steam 15# | W30 | Water 30# |
| S150 | Steam 150# | W60 | Water 60# |
| S200 | Steam 200# | W100 | Water 100# |
| S250 | Steam 250# | W125 | Water 125# |
| S300 | Steam 300# | W160 | Water 160# |

Burner

- PF Power Flame
- RL Riello
- STJ S. T. Johnson
- WB Webster Engineering
- WP Weishaupt
- IC Industrial Combustion
- M Less Burner
- Initials of Manufacturer

Fuels

- G Natural Gas
- LPG Liquified Petroleum Gas
- DG Digester Gas
- P2 #2 Oil Pressure Atomizing
- A2 #2 Oil Air Atomizing
- A5 #5 Oil Air Atomizing
- A6 #6 Oil Air Atomizing

Codes

- UL Underwriters Laboratory
- FM Factory Mutual
- IRI Industrial Risk Insurers
- Others