



| GROSS OUTPUT | | | | NET RATING | | FIRING RATE | | Heating Surface (fireside) | Furnace Volume |
|--------------|-----------------|---------------|-------------------------------|-----------------|---------------|-------------|-----|----------------------------|----------------|
| Horsepower | Steam Radiation | Steam Thermal | Steam per hr. from & at 212°F | Steam Radiation | Steam Thermal | Light Oil | Gas | | |
| H.P. | SQ. FT. | MBH | LBS/HR. | SQ. FT. | MBH | GPH | MBH | SQ. FT. | CU. FT. |
| 15 | 2100 | 503 | 517.5 | 1571 | 390 | 4.3 | 613 | 75 | 10,436 |

| A | B | C | D | E | F | G | H | J | K | L | M | N | P | Q | R | S | T | V | | |
|----------------|-----------------------------------|----------------|--------------|------------------|----------------|---------------------|--------------------------|-------------------------|------------------|------------------|--------------------------|-----------------------------|----------------|-------------------|--------------|---------------|-------------------|------------------|-------------------|-------------|
| Overall Length | Overall Width (over 2 insulation) | Overall Height | Shell Length | Furnace Diameter | Furnace Length | Normal Water Line * | Height - C.L. of Furnace | Depth-Reversing Chamber | Depth-Smoke Hood | Vent Outlet Dia. | Top - Front Rev. Chamber | Bottom - Front Rev. Chamber | Top-Smoke Hood | Bottom-Smoke Hood | Saddle Width | Saddle Length | C.L. Front Saddle | C.L. Rear Saddle | Steam Outlet Size | Return Size |
| FT.-IN. | IN. | IN. | FT.-IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. |
| 5' 11" | 43 1/8 | 51 1/8 | 3' 11 5/8" | 20 | 40 3/16 | 43 7/16" | 25 1/8 | 8 | 13 | 10 | 41 7/8 | 23 7/8 | 50 1/8 | 36 1/2 | 7 | 28 | 12 | 22 | 4 | 3 |

| Heat Release Rate | Steam Disengaging Area at N.W.L. | Steam Cubic Space Over N.W.L. | Steam Space from normal w.l. to inside shell | Water Content to N.W. Line | Dry Weight (Approx.) | Operating Weight (Approx.) |
|--------------------------|----------------------------------|-------------------------------|--|----------------------------|----------------------|----------------------------|
| BTUs/FT ³ /HR | SQ. FT. | CU. FT. | IN. | GAL. | LBS. | LBS. |
| 60,368 | 9.443 | 4.047 | 7 3/8 | 95 | 2,186 | 2,978 |

* Normal water lines shown here are without a hot water Coil. For hot water coil, add 1 3/4".