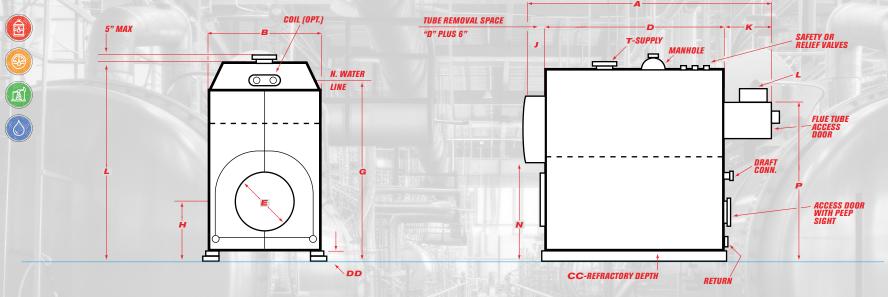


PLW-93-EASCO

RATINGS, DATA AND DIMENSIONS



| GROSS OUTPUT | | | | | | | | | NET RATING | | | | FIRING RATE | | | | | Heating | | Furnace | |
|-------------------|---|--------------------|-------------------------------------|---------------------|-------------------|----------------------------------|--|--------------------------------|---|------------------------|-------------------------------|------|-------------------------------|-----------------------|--------------------------|-------------------------|------------------|-----------------------|-------------------------------|-------------------------|----------------|
| Horsepower | | Steam Radiation | | Stear | Steam Thermal | | Steam per hr. from & at 212°F | | Steam Radiation | | Steam Thermal | | Light Oil | | il | Gas | | Surface (fireside) | | Volume | |
| H.P. | | SQ. FT. | | | МВН | | LBS/HR. | | SQ. FT. | | МВН | | GPH | | | МВН | | SQ. FT. | | CU. FT. | |
| 93 | | | | 3100 | | 3195 | | | 10028 | | 2407 | | 28 | | | 4132 | | 463 | | 77.1 | |
| A | В | С | D | E | F | G | Н | J | K | L | M | N | | Р | Q | R | S | Т | 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 | | Rev. S | Top- Smoke Hood | Bottom- Smoke Hood | Saddle Width | Saddle Length | C.L. Front Saddle | C.L. Rear Saddle | Steam Outlet Size | Return Size |
| FTIN. | IN. | IN. | FTIN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. |
| 98 | 55 7/8 | 97 5/16 | 67 3/4 | 46 1/4 | 47 | 87 1/2 | To suit burner requirements (burner by others) | 9 1/4 | 21 | 16 | | 44 1 | /8 8 | 34 7/8 | | | | | | 8 | 6 |
| 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/FT3/HR | | | SQ. FT. | | | CU. FT. | | | IN. | | | | GAL. | | | LBS. | | | LBS. | | |
| | | | | | | | | | | | | | 524 | | | | | | 12360 | | |