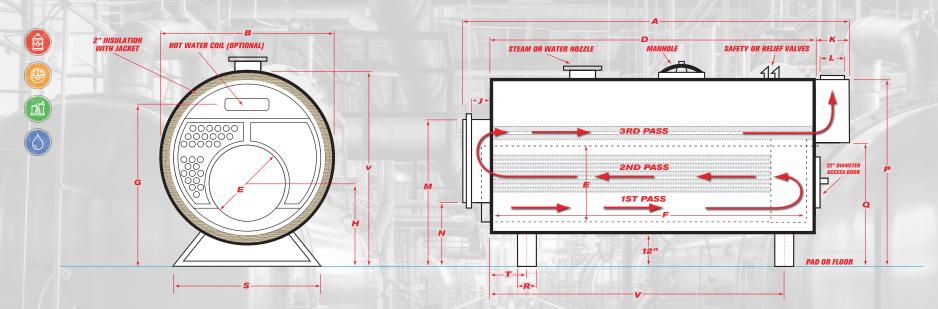


FST-60-EASCO

RATINGS, DATA AND DIMENSIONS



| | GROSS | OUTPUT | | NET R | ATING | FIRING | RATE | Heating | Furnace Volume | |
|------------|--------------------|---------------|----------------------------------|--------------------|---------------|-----------|------|-----------------------|-------------------|--|
| Horsepower | Steam Radiation | Steam Thermal | Steam per hr. from & at 212°F | Steam Radiation | Steam Thermal | Light Oil | Gas | Surface (fireside) | | |
| H.P. | SQ. FT. | МВН | LBS/HR. | SQ. FT. | МВН | GPH | МВН | SQ. FT. | CU. FT. | |
| 60 | 8406 | 2009 | 2070 | 6499 | 1560 | 17.3 | 2449 | 300 | 33.1 | |

| Α | В | 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 |
| FTIN. | IN. | IN. | FTIN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. | IN. |
| 114 1/2 | 55 | 63 5/8 | 92 | 26 | 70 1/2 | 55 | 27 11/16 | 8 | 16 1/2 | 14 | 52 5/16 | | | | 6 | 42 | 9 | 73 1/2 | 8 | 4 |

| 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. |
| | | | | 351 | 7200 | 10127 |