

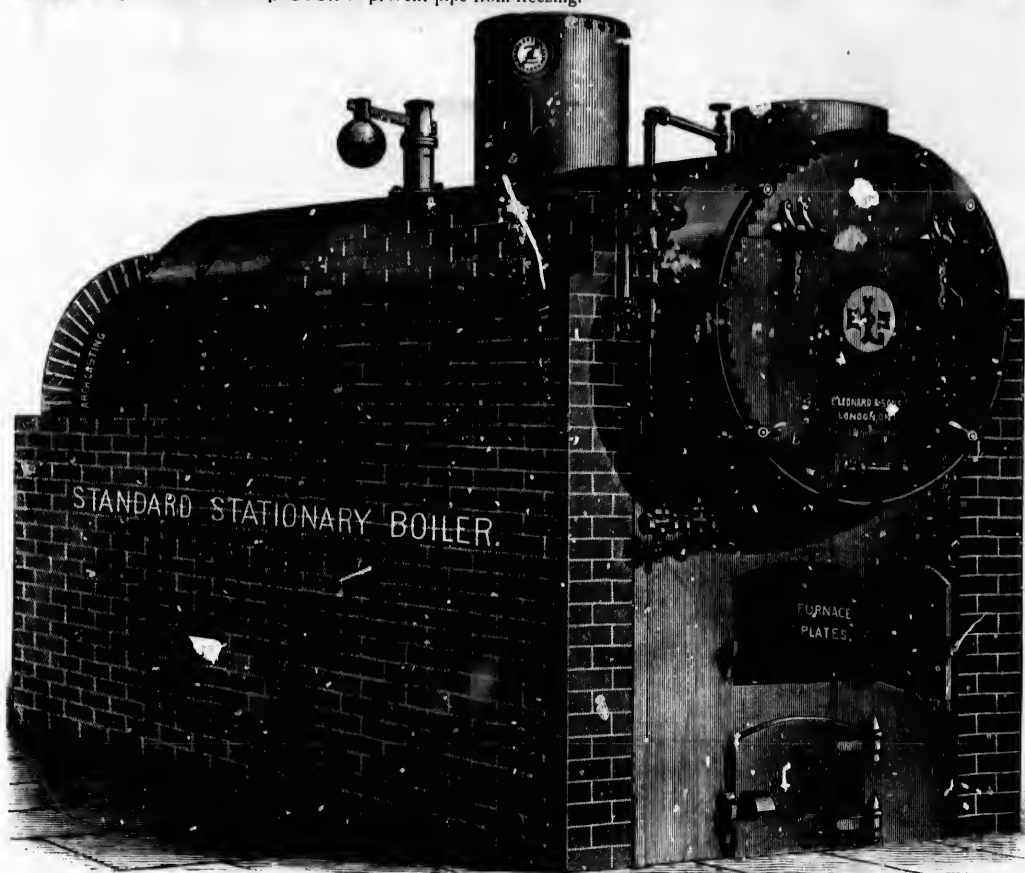
STANDARD STATIONARY STEEL BOILERS

WITH HALF ARCH BOILER FRONTS.

4, 6, 8, 10, 12, 15, 20, 25, 30, 35, 40, 45, 50, 60, 70, 75, 90, 90 & 100 H.-P.

WE HAVE GREATLY IMPROVED THE EFFICIENCY OF THIS STYLE OF BOILER by adding our new kind of **Furnace Front** with plates, which are so arranged as to prevent any loss of heat. The **Fire Front** is always cool, and retains its shape.

The **Combination**, comprising **Glass Water Gauge** and **Gauge Cocks**, is placed in front of brickwork alongside of Smoke Box. The pipe goes through Smoke Box and into the head, enabling us to put a Brass Cork and Plug inside, and, by turning the Cock and unscrewing the Plug, the scale and deposit can be removed, thereby obviating the liability of showing water in the Glass Gauge when the water is low in the Boiler, which, with a heavy fire and imperfect Safety-Valve, would result in a dangerous explosion. The Angle Valve, at its steam connection, may be turned off and repairs attended to while steam is in the Boiler. The Blow-off Cock is of brass and placed in Smoke Box opposite the Combination Pipe. The Feed-Pipe is under the Combination Pipe, and is complete with its Check Valve, Brass Stop Cock and Drip Cock to prevent pipe from freezing.



Damper in the Smoke Box Collar. Double Fire Doors supplied for the 40 Horse-Power and all sizes above. The Brass Fittings are of the best quality.

All Boilers tested by water pressure before shipped.

We furnish, when preferred, **Flush Fronts**, for all the larger sizes of these Boilers.

We forward with every Boiler a drawing of the brickwork, in both "end and side elevation," whereby parties may depend on getting them set up correctly. (See next page.)

The Smoke Box of all these Boilers is a part of the shell, which takes the weight of the Smoke Stack.

The doors are made of cast iron, are ornamented, and present a very fine appearance. Rear door, for cleaning at the back. Grates for burning shavings, wood or coal. Note well our Arch Castings, to prevent brickwork from falling.

Parties ordering must say which side of Smoke Box the Combination is wanted, and the class of fuel to be used.

Will be pleased to quote for special Boilers of any size required, as we have the best facilities in machinery for the production of this class of goods.