



The GURNEY FOUNDRY COMPANY, LIMITED

Standard Dimensions Oxford Round Hot Water Boilers

High Base

Dimension		B	C	D	E	F	G	H	J	K	L	M	
No.	Total Height to top of Header, inches	Top of Return to top of Flow Header, Inches	Floor to top of Return, Inches	Length of Base, Inches	Length over-all, Inches	Size of Smoke Collar	Height to top of Smoke Collar, Inches	Centre to Centre of Headers, Inches	Face of Flange to Centre of Flow, Inches	Outside Diameter of Firepot, inches	Height to top of Economiser, Inches	Height of Base, Inches	Size of Screw Nipple Connections, Inches Boiler to Header
0-E	54	31	23	25½	40½	7	50	8½	5	21½	59	18½	3"
1-E	57½	34½	23	25½	40½	7	53½	8½	5	21½	62½	18½	5"
2-E	53½	58½	25½	50	42½	7	58	10	5½	24½	66	20	4"
3-E	56½	58	28½	32	45	8	60½	10½	5½	26	59½	22½	4"
4-E	59½	40½	29	35	48	8	53	10½	5½	29½	72½	23½	4"
5-E	71½	45	28½	37	51	10	56½	10½	5½	31½	75	24½	4"
6-B	77½	44½	32½	39	55½	10	59½	11½	5½	34	80	26½	5"
6½-C	81½	48½	32½	42½	60	10	70½	15	9½	58½	84	25	5"
7-B	80½	47	33½	45½	62	11	74	11½	7½	41	85	26½	5"
8-C	87	50½	34	48½	66	11	75	14	7½	42½	85	27½	5"
9-D	82	50½	35	48½	69½	12	77	13	8½	43½	86	27½	6"

In. Dia. Firepot.....	17½	17½	20½	22	25½	27½	29½	52	35	36	38½	42½
Depth of firepot.....	16½	16½	15½	15½	17½	17½	17½	20	19½	21½	21	22½
Diameter of grate.....	17½	17½	20½	22	25½	27½	29½	32	35	36	38½	42½
Area of grate.....												
No. Sections.....	3	4	4	4	4	4	4	4	4	4	4	4

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