

### Clay Flue Liner Dimensions

Rectangular Flue Lining		Round Flue Lining		Flue Lining with Opening	
Outside Dimensions (Approx. In.)	Effective Flue Area (Sq. In.)	Normal Inside Diameter (In.)	Effective Flue Area (Sq. In.)	Flue Lining with Opening Size of Flue (In.)	Size of Opening (In.)
4-1/2 x 8-1/2	23	4	12	8-1/2 x 8-1/2	6-1/2
4-1/2 x 13	34	5	19	8-1/2 x 13	8 or 10
8 x 8	42	6	28	13 x 13	10
8-1/2 x 8-1/2	49	7	38	8 x 8	6-1/2
8 x 12	67	8	50	8 x 12	8 or 9
8-1/2 x 13	76	9	64	12 x 12	10
8-1/2 x 18	102	10	79		
12 x 12	102	12	113		
12 x 16	131	15	177		
13 x 13	127	18	255		
13 x 18	173	21	346		
16 x 16	181	24	452		
16 x 20	222	27	530		
18 x 18	233	30	706		
20 x 20	298	33	829		
20 x 24	335	36	989		
24 x 24	431				

Flue Ring Tees and Flue Tee Sizes correspond to those regular flue and flue rings.

### Clay Standard Flue Ring Sizes

	4 x 4	5 x 4	6 x 4	7 x 4	8 x 4	9 x 4	10 x 4	12 x 4
3 x 6	4 x 6	5 x 6	6 x 6	7 x 6	8 x 6	9 x 6	10 x 6	12 x 6
	4 x 9	5 x 9	6 x 9	7 x 9	8 x 9	9 x 9	10 x 9	12 x 9
3 x 12	4 x 12	5 x 12	6 x 12	7 x 12	8 x 12	9 x 12	10 x 12	12 x 12
		5 x 15	6 x 15	7 x 15	8 x 15			
		5 x 18	6 x 18	7 x 18	8 x 18	9 x 18	10 x 18	12 x 18