



CONVERSION OF BOILER IN KG/H AND KW (Approximate)			
G.B. and U.S.A. Steam from and at 100°C		Metric System	Power In kW
Boiler HP	Kg/h 2.26MJ/kg	Steam from 0°C to 100°C Kg/h 2.26MJ/kg	
1	15.65	13.2	9.83
5	78	66	49.14
10	156	132	98.27
15	235	198	147.41
20	313	264	196.55
30	470	396	294.82
40	626	528	393.09
50	783	660	491.37
60	940	792	589.64
70	1096	924	687.91
80	1252	1056	786.19
100	1566	1320	982.74
150	2350	1980	1474.10
200	3130	2640	1965.47
250	3915	3300	2456.26
300	4700	3960	2948.21
350	5480	4620	3439.57
400	6260	5280	3930.94
450	7040	5940	4422.31
500	7830	6600	4913.68
550	8610	7260	5405.04
600	9390	7920	5896.41
650	10179	8580	6504.08
700	10962	9240	6879.15
750	11745	9900	7370.51
800	12528	10560	7861.88

1 kW = 860 kcal/h



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