

# Pounds of Steam Required w/o adjustment or safety factors applied

15# steam inlet #/hr chart

## WATER TEMPERATURE OUT (Fahrenheit)

GPM	80	90	100	110	120	130	140	150	160	170	180	190
5	106	132	159	185	212	238	264	291	317	344	370	397
10	212	264	317	370	423	476	529	582	635	688	740	793
15	317	397	476	555	635	714	793	873	952	1,031	1,111	1,190
20	423	529	635	740	846	952	1,058	1,164	1,269	1,375	1,481	1,587
25	529	661	793	926	1,058	1,190	1,322	1,454	1,587	1,719	1,851	1,983
30	635	793	952	1,111	1,269	1,428	1,587	1,745	1,904	2,063	2,221	2,380
35	740	926	1,111	1,296	1,481	1,666	1,851	2,036	2,221	2,406	2,592	2,777
40	846	1,058	1,269	1,481	1,692	1,904	2,116	2,327	2,539	2,750	2,962	3,173
45	952	1,190	1,428	1,666	1,904	2,142	2,380	2,618	2,856	3,094	3,332	3,570
50	1,058	1,322	1,587	1,851	2,116	2,380	2,644	2,909	3,173	3,438	3,702	3,967
55	1,164	1,454	1,745	2,036	2,327	2,618	2,909	3,200	3,491	3,782	4,072	4,363
60	1,269	1,587	1,904	2,221	2,539	2,856	3,173	3,491	3,808	4,125	4,443	4,760
65	1,375	1,719	2,063	2,406	2,750	3,094	3,438	3,782	4,125	4,469	4,813	5,157
70	1,481	1,851	2,221	2,592	2,962	3,332	3,702	4,072	4,443	4,813	5,183	5,553
75	1,587	1,983	2,380	2,777	3,173	3,570	3,967	4,363	4,760	5,157	5,553	5,950
80	1,692	2,116	2,539	2,962	3,385	3,808	4,231	4,654	5,077	5,500	5,924	6,347
85	1,798	2,248	2,697	3,147	3,596	4,046	4,496	4,945	5,395	5,844	6,294	6,743
90	1,904	2,380	2,856	3,332	3,808	4,284	4,760	5,236	5,712	6,188	6,664	7,140
95	2,010	2,512	3,015	3,517	4,020	4,522	5,024	5,527	6,029	6,532	7,034	7,537
100	2,116	2,644	3,173	3,702	4,231	4,760	5,289	5,818	6,347	6,876	7,404	7,933
105	2,221	2,777	3,332	3,887	4,443	4,998	5,553	6,109	6,664	7,219	7,775	8,330
110	2,327	2,909	3,491	4,072	4,654	5,236	5,818	6,400	6,981	7,563	8,145	8,727
115	2,433	3,041	3,649	4,258	4,866	5,474	6,082	6,690	7,299	7,907	8,515	9,123
120	2,539	3,173	3,808	4,443	5,077	5,712	6,347	6,981	7,616	8,251	8,885	9,520

Based on 40 degree F input

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