

How much fireside condensate will my equipment develop?

Hot water heaters / Boilers / Furnaces / Economizers

Equipment Efficiency	GPH Condensate
90%	.725 / Per 100,000 BTU Input
91%	.733 / Per 100,000 BTU Input
92%	.741 / Per 100,000 BTU Input
93%	.750 / Per 100,000 BTU Input
94%	.758 / Per 100,000 BTU Input
95%	.766 / Per 100,000 BTU Input
96%	.774 / Per 100,000 BTU Input
97%	.782 / Per 100,000 BTU Input
98%	.790 / Per 100,000 BTU Input
99%	.798 / Per 100,000 BTU Input

Multiple Boiler Common Flue drains: 33.3% of total BTU input of connected equipment.

Example: (3) Boilers @ 100,000 BTU Input would need a pH treatment kit rated @ 100,000 BTU and a flow rate of .725 to .798 depending on efficiency.

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