



701 S Ridge Avenue, Troy, OH 45374
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STEAM BOOSTER HEATER SIZES – ALL MODELS



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	AM15 AM15T AM15F	CL44e CLPS66e CLCS66e	CL54e CLPS76e CLCS76e	CL64e CLPS86e CLCS86e	UW50
FLOWING STEAM PRESSURE	BOOSTER NO.	BOOSTER NO.	BOOSTER NO.	BOOSTER NO.	BOOSTER NO.
10	150	150	150	150	320
15	150	150	150	150	260
20	150	150	150	150	260
25	150	150	150	150	180
30	150	150	150	150	180
35	150	150	150	150	180
40	150	150	150	150	150
45	150	150	150	150	150
STEAM CONSUMPTION LB./HR.	25	60	65	63	38

	FT900 STD. HEIGHT & 6" HTS (132 GPH)	FT900S STD. HEIGHT (114 GPH)	FT900S 6" HTS (120 GPH)	FT900D STD HEIGHT & 6" HTS (90 GPH)	FT900SD STD. HEIGHT (72 GPH)	FT900SD 6" HTS (84 GPH)
FLOWING STEAM PRESSURE	BOOSTER NO.	BOOSTER NO.	BOOSTER NO.	BOOSTER NO.	BOOSTER NO.	BOOSTER NO.
10	150	150	150	150	150	150
15	150	150	150	150	150	150
20	150	150	150	150	150	150
25	150	150	150	150	150	150
30	150	150	150	150	150	150
35	150	150	150	150	150	150
40	150	150	150	150	150	150
45	150	150	150	150	150	150
STEAM CONSUMPTION LB./HR.	77	66	70	52	42	49

Note 1 – Booster sizing based on 20 P.S.I. water flow pressure. Set pressure reducing valve under flow conditions.

Note 2 – All sizes based on 130°F minimum incoming water temperature raised to 185°F (55°F temperature rise).

Note 3 – Maximum steam pressure 45 P.S.I.

Order according to incoming steam pressure 10-20 P.S.I., 21-45 P.S.I. range.

Available electrical specifications are 100-120/50/60/1 and 200-240/50/60/1.

Steam boosters require a separate service connection (AM and UW) rated at one of the above two available electrical specifications. Protection device rated at 15 amperes maximum (by others).

The steam booster is electrically controlled by means of a manual off-on switch, electric thermostat and solenoid valve. Included are line strainers and pressure relief valves on both steam and hot water lines, a hot water pressure regulator with pressure gauge and a bucket type steam trap. When operated within the stated range of steam and water pressures the recommended size booster will provide required quantities of final rinse water with machine operating at maximum capacity.

Note 4 – Base FRC model requirements on basic "C" Line machines.

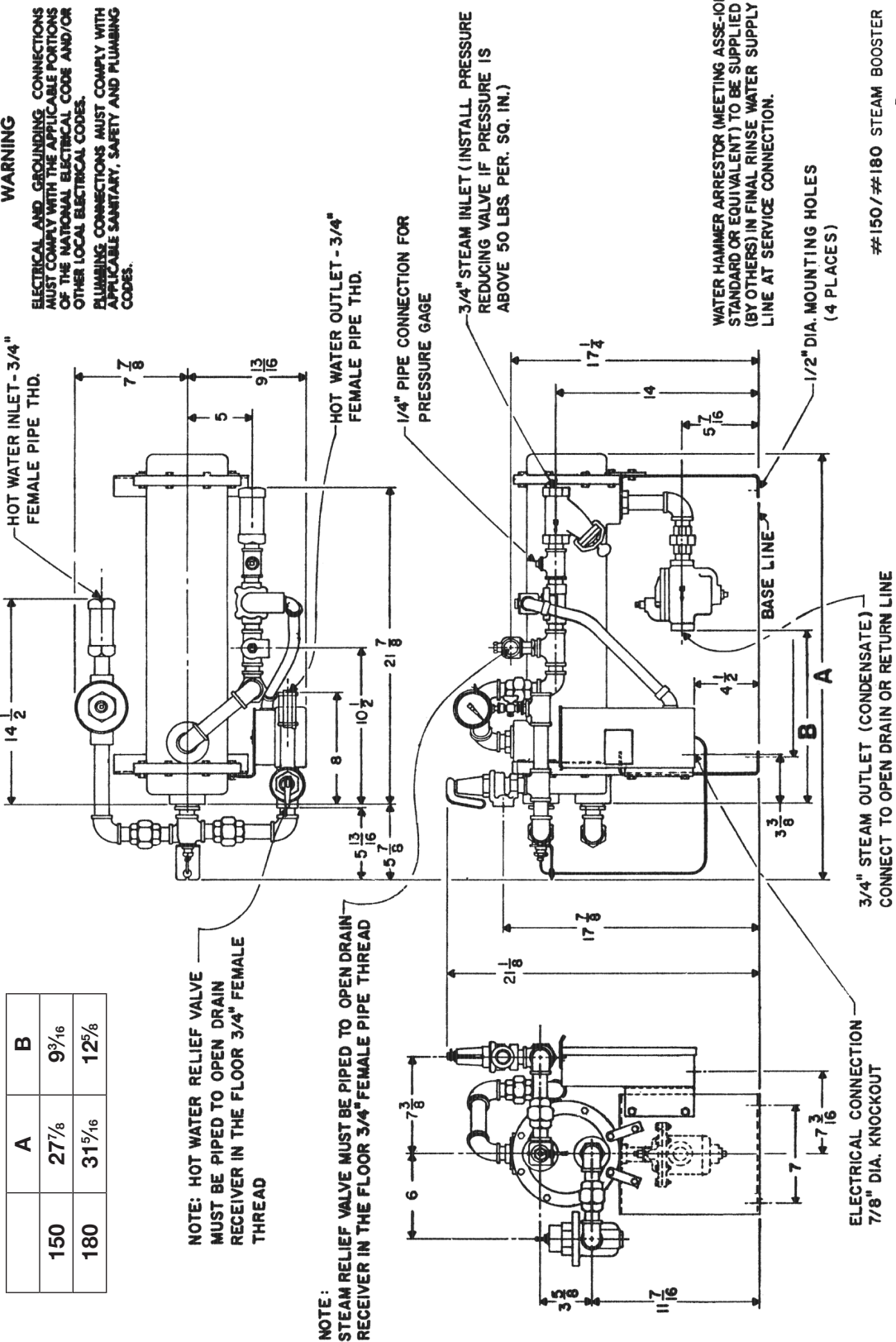
Note 5 – Indicate available flowing steam pressure when ordering.

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STEAM BOOSTER HEATER SIZES #150/#180



As continued product improvement is a policy of Hobart, specifications are subject to change without notice.