

RATINGS CHART - GAS BOILERS

GALAXY GX (H), GXHA SERIES

Natural and L.P. Propane Gas.

		RATIN	GS STEAM OR		NET I=B=R*				
	MODEL NUMBER†	CSA INPUT (Btuh)	D.O.E. CAPACITY WATER (Btuh)	D.O.E. CAPACITY STEAM (Btuh)	WATER (Sq.Ft.)	WATER (Btuh)	STEAM (Btuh)	STEAM (Sq.Ft.)	TANKLESS HEATER CAPACITY (G.P.M.)‡
	GXHA-100	100,000		81,000	_	_	61,000	254	21/2
	GXH-105	105,000	86,000	<u> </u>	495	75,000	<u> </u>	_	$2^{1}/_{2}$
	GXHA-120	120,000	<u>-</u>	97,000	_	<u>.</u>	73,000	304	3 -
	GXH-125	126,000	104,000	<u> </u>	600	90,000	<u> </u>	_	3 3
	GXH-150	147,000	120,000	_	695	104,000	_	_	31/4
	GXHA-160	160,000	_	130,000	_	_	98,000	408	31/2
	GXH-170	168,000	137,000	_	795	119,000	-	_	31/2
	GXH-190	189,000	155,000	_	895	135,000	_	_	33/4
	GXHA-200	200,000	_	163,000	_	_	122,000	508	4
-	GXH-210	210,000	172,000	_	995	150,000	_	_	4
	GX-225	225,000	184,000	_	1065	160,000	_	_	4
-	GXH-230	231,000	_	189,000	_	_	142,000	591	41/4
-	GX-250	250,000	204,000	_	1180	177,400	_	_	41/2
	GXH-250	252,000	_	206,000	_	_	155,000	646	$4^{1/2}$
	GXH-275	273,000	_	223,000	_	_	167,000	696	5
	GXH-300	300,000	240,000**	240,000 **	1395	209,000	180,000	750	5 ¹ / ₂
•	GXH-300H§	300,000	_	243,000 **	_	_	182,000	758	$5^{1}/_{2}$

- ± GG models: Add suffix "S" for standard water boiler, "P" for packaged water boiler. Add suffix "E" for intermittent pilot ignition system (available only with 24 volt gas valve). Type of gas: After model number, specify gas by name "Natural" or "Propane"
- Net ratings are based on a piping and pick-up allowance of 1.33 (steam) and 1.15 (hot water). Slant/Fin should be consulted before selecting a boiler for installation having unusual piping and pick-up requirements. Ratings must be reduced by 4% at 2,000 feet elevation and an addition al 4% for every additional 1,000 feet elevation over 2,000
- GXH and GX models: Add suffix "PT" for standard water boiler with tankless heater, "PZ" for steam boiler, "PZT" for packaged steam boiler with tankless heater. Add suffix "E" for intermittent pilot ignition system (available only with 24 volt gas valve). Type of gas: After model number, specify gas by name "Natural" or "Propane".

 CSA output rating (Btuh).
- Ratings for GXH-300H are for natural gas only. Tankless heater ratings based on intermittent draw. NOTE: All boilers under 300,000 Btu input are tested and rated for capacity under the U.S. Dept. of Energy (D.O.E.) Test Procedure for boilers.







GALAXY DOE SEASONAL EFFICIENCY (AFUE)*					
MODEL	EFFICIENCY				
GXH-105 ED GXH-125 ED GXH-150 ED GXH-170 ED GXH-190 ED GXH-210 ED GX-225 ED GXH-230 ED GX-250 ED	81.00 81.00 81.14 81.14 81.17 81.30 81.21				
GX-250 ED GXH-250 ED GXH-275 ED	80.70 81.24 81.28				
GXHA-100 ED GXHA-120 ED GXHA-160 ED GXHA-200 ED	81.00 81.20 81.20 81.30				

^{*} Includes intermittent pilot and vent damper. Annual Fuel Utilization Efficiency based on constant circulation for hot water models

★ DISCONTINUED MODEL

NOTE: GXH-230, GXH-250, GXH-275, GXH-300H (WATER MODELS DISCONTINUED ONLY)

STEAM MODELS ARE AVAILABLE