

GX Steam boiler

WORKING PRESSURE:
12 and 15 bar



Medium - high pressure steam boiler GX is a genuine three pass wet back horizontal fire tube boiler, designed in accordance with the latest EU codes and produced especially for industrial plants. The GX boiler is manufactured incorporating the latest technology and provides excellent performance, in order to satisfy the special requirements of reability, endurance and control.

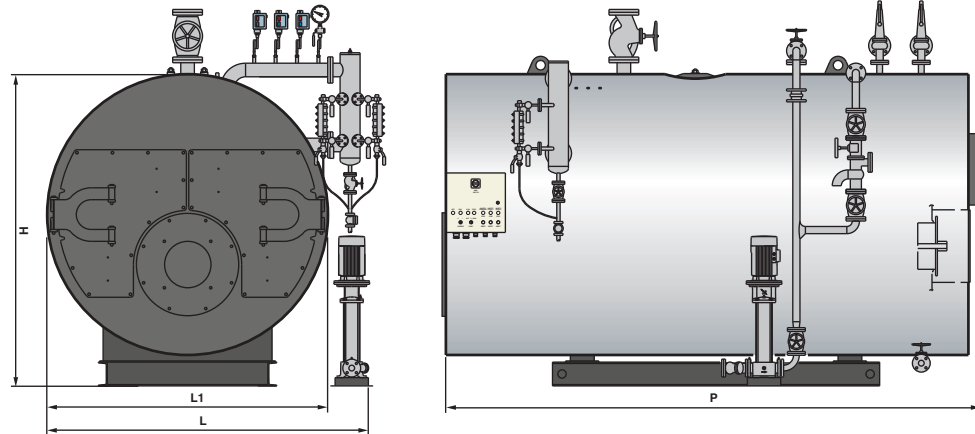
Please note that the steam production is from feed water at 80°C.

Model	Boiler code	Output		Input		Steam production kg/h	Working pressure bar	Dimensions (H x L x L1* x P mm)	weight kg
		kcal/h	kW	kcal/h	kW				
GX 1000	86161000	1.000.000	1162	1.124.000	1305	1700	12	2350 x 2500 x 2050 x 3600	6500
GX 1200	86161200	1.200.000	1395	1.348.000	1567	2050	12	2350 x 2500 x 2050 x 4000	7100
GX 1500	86161500	1.500.000	1744	1.685.000	1959	2550	12	2400 x 2550 x 2100 x 4100	8500
GX 1750	86161750	1.750.000	2035	1.966.000	2286	3000	12	2450 x 2650 x 2200 x 4200	9600
GX 2000	86162000	2.000.000	2326	2.247.000	2612	3400	12	2450 x 2650 x 2200 x 4700	10500
GX 2500	86162500	2.500.000	2907	2.808.000	3265	4250	12	2650 x 2800 x 2300 x 4900	11500
GX 3000	86163000	3.000.000	3488	3.370.000	3918	5100	12	2700 x 2900 x 2350 x 5300	13000
GX 3500	86163500	3.500.000	4070	3.932.000	4572	6000	12	2700 x 2900 x 2350 x 5600	14000
GX 4000	86164000	4.000.000	4651	4.494.000	5225	6820	12	2900 x 3100 x 2500 x 5700	15000
GX 5000	86165000	5.000.000	5814	5.617.000	6531	8500	12	3100 x 3250 x 2600 x 6000	17000
GX 6000	86166000	6.000.000	6977	6.741.000	7838	10000	12	3200 x 3300 x 2700 x 6400	20000
GX 7000	86167000	7.000.000	8140	7.865.000	9145	12000	12	3400 x 3400 x 2800 x 6900	23000
GX 8000	86168000	8.000.000	9302	8.988.000	10451	13600	12	3600 x 3500 x 3000 x 7100	26500
GX 9000	86169000	9.000.000	10465	10.112.000	11758	15300	12	3750 x 3700 x 3200 x 7500	30000
GX 10000	86169900	10.000.000	11628	11.235.000	13063	17000	12	3850 x 3800 x 3300 x 8000	33000

Standard equipment

- The boiler comes as a complete package with: regulation and safety accessories (*electronic level control, safety probes, limit pressure switch, safety pressure switch, safety valves*)
- Feed water equipment (*pump injector, isolating valves, non-return valves*)
- Level indicators
- Pressure gauges
- Main steam stop valve
- Blow down equipment blow down valve and isolating valve
- Control panel, connected with all the electric devices IP 54
- Ladder and gantry

Always specify, when placing an order, the electric voltage and the scheduled fuel for the suitable control panel wiring harness.



* L1 IS THE BOILER WIDTH WITHOUT ACCESSORIES
THE BOILER WEIGHT REFERS TO A WORKING PRESSURE OF 12 bar WITH STANDARD EQUIPMENT.
HIGHER WORKING PRESSURES ARE AVAILABLE ON REQUEST

ALWAYS SPECIFY THE PRODUCT CODE WHEN PLACING AN ORDER