



BX Steam boiler

WORKING PRESSURE:
1 bar

ICI steam boiler model BX is a reverse flame three pass wet back horizontal boiler. The boiler is specifically designed for operation at 1 bar g. only.

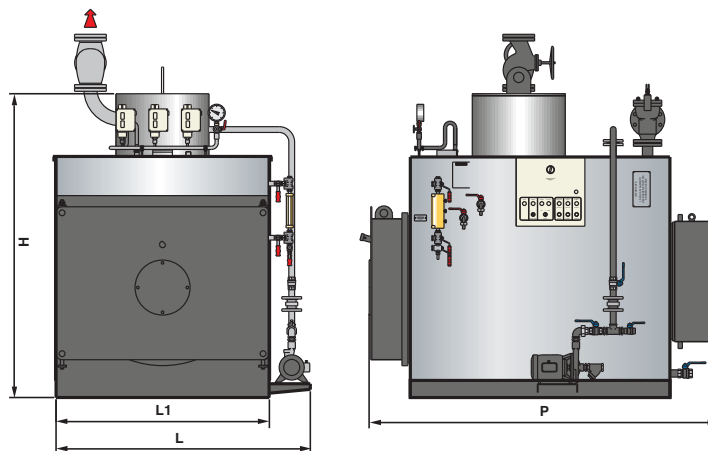
Please note that the steam production is from feed water at 80°C.

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				
BX 60	86120060	60.000	70	66.000	76	100	1	1300 x 1200 x 750 x 1200	470
BX 90	86120090	90.000	105	100.000	116	160	1	1460 x 1220 x 900 x 1730	660
BX 20	86120200	200.000	233	222.000	258	354	1	1760 x 1400 x 1080 x 2100	1080
BX 300	86120300	300.000	349	333.000	387	530	1	1950 x 1590 x 1240 x 2100	1400
BX 400	86120400	400.000	465	444.000	516	708	1	1950 x 1590 x 1240 x 2350	1520
BX 500	86120500	500.000	581	555.000	645	883	1	1950 x 1750 x 1400 x 2450	1960
BX 600	86120600	600.000	698	666.000	774	1060	1	1950 x 1750 x 1400 x 2700	2200
BX 800	86120800	800.000	930	888.000	1032	1415	1	2200 x 1900 x 1550 x 2700	2600
BX 1000	86121000	1.000.000	1163	1.111.000	1292	1770	1	2200 x 1900 x 1550 x 3000	3200
BX 1200	86121200	1.200.000	1395	1.333.000	1550	2000	1	2300 x 2000 x 1680 x 3200	3600
BX 1500	86121500	1.500.000	1744	1.666.000	1937	2650	1	2500 x 2200 x 1840 x 3450	4400
BX 1750	86121750	1.750.000	2035	1.944.000	2260	3000	1	2500 x 2200 x 1840 x 3750	4900

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 valve*)
- Feed water equipment (*pump, isolating valve non-return valve*)
- Level indicator
- Pressure gauge
- Water level cocks
- Main steam stop valve
- Blow down valve
- Control panel, connected with all the electric devices IP 54

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

ALWAYS SPECIFY THE PRODUCT CODE WHEN PLACING AN ORDER