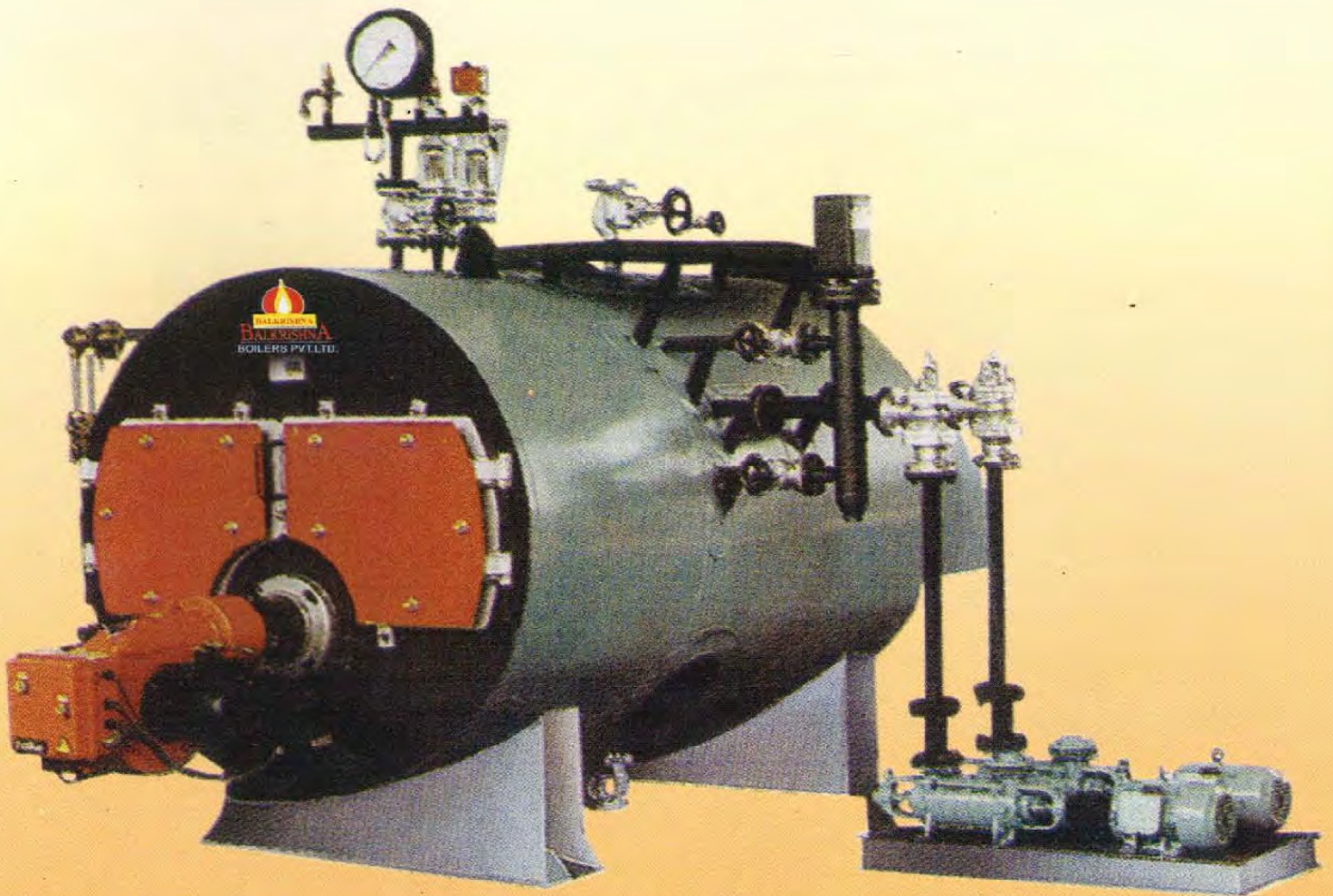


Process Heating Systems



STEAMJET

**Packaged 3 Pass, Wet Back,
Smock Tube Type, Steam boiler
Super efficiency and Super Performance**

STEAMJET

Oil / Gas / F.O. fired fully wet back boiler



TECHNICAL SPECIFICATION

MODEL	UNIT	BL-SJ-05	BL-SJ-10	BL-SJ-15	BL-SJ-20	BL-SJ-30	BL-SJ-40	BL-SJ-50	BL-SJ-60	BL-SJ-70	BL-SJ-80	BL-SJ-90	BL-SJ-100
Evaporation													
F & A 100° C	Kgs./Hr.	500	1000	1500	2000	3000	4000	5000	6000	7000	8000	9000	10000
Rating	M ²	15	30	45	60	90	120	150	180	210	240	270	300
Working Press	Kg/cm ²	←----- 10.54 kg/cm ² to 2100 kg/cm ² ----->											
Eff. on NCV	%	←----- 87% ± 2% ----->											
Fuel Consum. LDO	Kgs/Hr.	30.42	60.85	91.27	121.7	182.55	243.4	304.2	365.1	425.95	486.8	557.65	608.5
FO	Kgs/Hr.	32.16	64.32	96.48	128.64	192.96	257.28	321.6	385.92	450.24	514.56	578.8	643.2
Design Code		←----- IBR-1950 ----->											
Feed Pump	HP	3	5	5	7.5	7.5	7.5	7.5	10	12.5	12.5	15	15
Blower Motor	HP	1	1	2	5	7.5	7.5	10	10	15	15	20	25
Fuel Oil Preheater	KW	6	6	9	9	12	15	18	18	21	21	24	24
Fuel Pump	HP	0.5	0.5	1	1	1	1.5	1.5	2	2	2	3	3

Higher ratings Boilers are available request
 LDO Net Calorific Value - 10200 Kcal/Kg.
 FO Net Calorific Value - 9650 Kcal/Kg.



BALKRISHNA BOILERS PVT. LTD.

Plot No. 78/8, Phase-I, GIDC, Vatva. Opp. Abad Bread,
 Ahmedabad-382445. Gujrat (India).
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- OUR PRODUCT :**
- Wood, Coal, Gas, Oil & Multi fuel Fired
 - Steam Boiler
 - Thermic fluid Heater
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 - Hot Water Boiler
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 - Water Treatment
 - Power Generation
 - Boiler Accessories
 - Steam Accessories

Note : In view our constant endeavors to improve of our products, we reserve the right to alter or change specification without prior notice