

## Steam Generator Boilers (Horizontal)

'Economical & High Quality'



"HORIZONTAL" TEKNIK MODEL - Main Data

Type	L-DT (H)	200	300	450	750	1000	1200	1500	2000	2500	3000
Steam Output	kg/h	200	300	450	750	1000	1200	1500	2000	2500	3000
Heat Capacity	Mcal/h	120	180	270	450	600	720	900	1200	1500	1800
Heat Capacity	kW	140	210	315	525	700	840	1050	1400	1750	2100
Steam Design Pressure	barg	12	12	12	12	12	12	12	12	12	10
Pump Quantity	-	1	1	1	1	1	1	1	2	2	2
Burner Stages	-	1	2	2	2	2	2	2	2	2	2
Steam Outlet	DN	32	32	40	40	50	50	65	80	80	100
Feed Water Inlet	BSP	1"	1"	1"	1"	1"	1"	1½"	2"	2"	2"
Flue Gas Outlet	mm	120	120	160	200	250	300	350	350	450	450
Back Pressure Flue Gas	mbar	2	2	3	5	5	6	6	8	8½	8½
Length excl. Burner	mm	1250	1250	1500	2000	2400	2650	2650	3000	3300	3750
Width	mm	1000	1000	1150	1150	1150	1150	1400	1400	1400	1400
Height	mm	1150	1150	1350	1350	1350	1350	1600	1600	1600	1600

The above data are subject to changes without any notice and without any responsibility to AB&CO