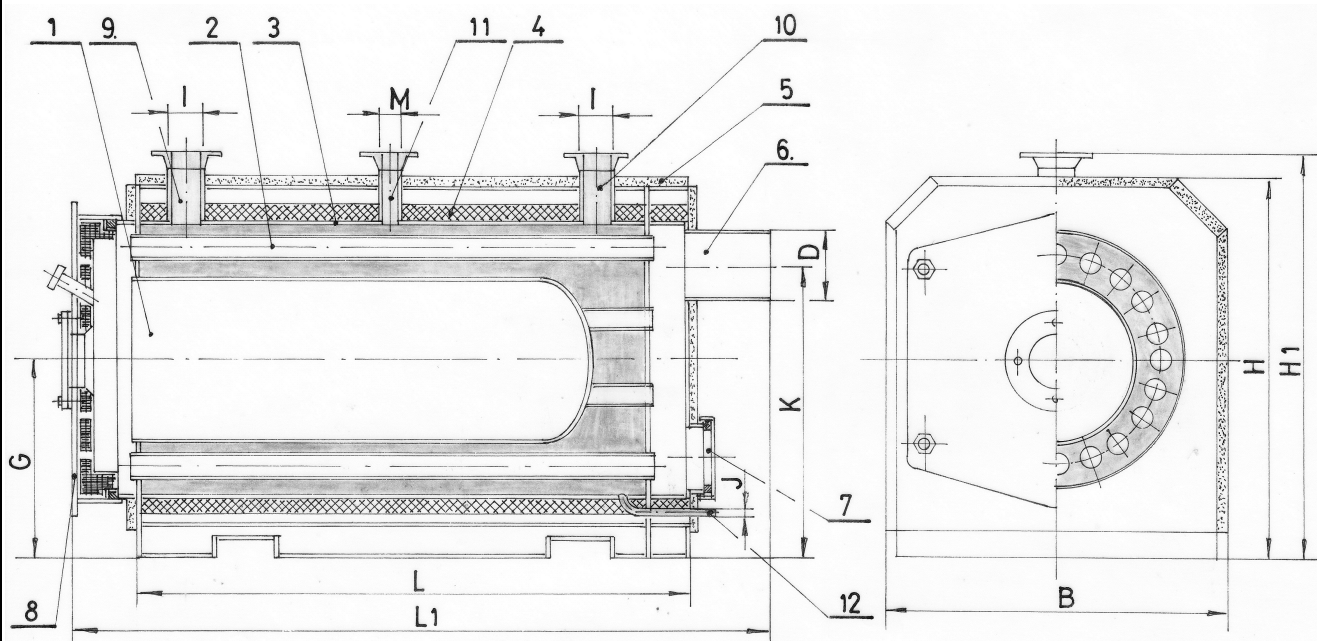


Hotwater boiler type TKH



Hotwater boiler type TKH is designated for central heating with light fuel oil or gas. The boiler is constructed with two drafts and his maintenance is very easy. Maximal working pressure is 4 bar and the temperature of input and output water is 110/90 °C. The doors can be right or left opening for easy approach to the firing chamber. The boiler has a small resistance on the smoke gases side and on the water side. The boiler is equipped with steel frame which enables easy manipulation with forklift



- 1. Firing pipe
- 2. Smoke pipe
- 3. Ash area
- 4. Insulation
- 5. Protective coating
- 6. Smoke connection
- 7. Cleaning door
- 8. Boiler door
- 9. Starting conduit
- 10. Returning conduit
- 11. Security conduit
- 12. Filling and clearing conduit

Boiler type	Capacity	Water quantity	B	H	H1	L	L1	G	K	D	I	M	J	Weight
	kW	l	mm							DN		col	kg	
TKH 100	100	250	850	970	1060	1200	1620	535	830	200	80	40	1	310
TKH 150	150	310	900	1020	1100	1350	1770	560	855	200	80	50	1	390
TKH 200	200	360	950	1070	1160	1500	1920	585	855	250	100	50	1	540
TKH 250	250	405	950	1070	1160	1500	1920	585	855	250	100	50	1	540
TKH 300	300	470	1000	1120	1210	1650	2070	610	880	250	100	50	1	660
TKH 400	400	530	1050	1140	1260	1800	2220	635	880	300	100	50	1	850

TKH 500	500	670	1100	1270	1360	1900	2320	685	930	300	100	50	2	1010
TKH 650	650	890	1200	1370	1460	1900	2320	735	1030	300	150	65	2	1260
TKH 800	800	1020	1300	1520	1610	2000	2420	810	1105	300	150	65	2	1580
TKH 1000	1000	1410	1400	1620	1710	2000	2420	860	1130	350	150	65	2	1810
TKH 1200	1200	1820	1500	1720	1810	2200	2620	910	1880	350	150	65	2	2110