

## TR 465-1250

### Three-Pass Hot Water Boiler

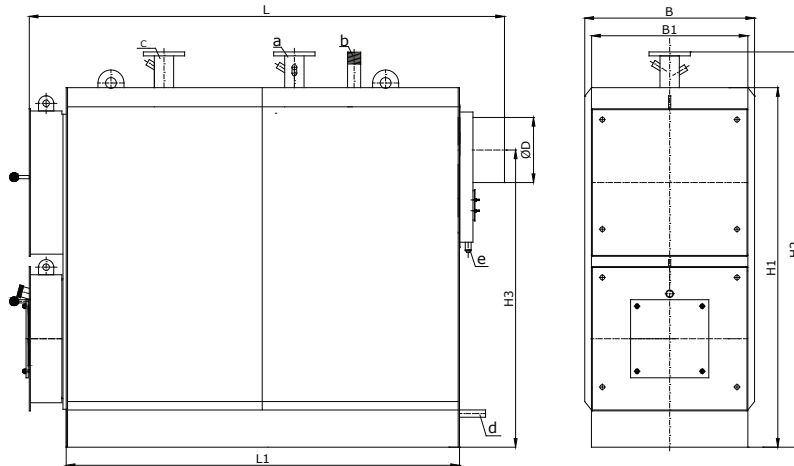
## GROUND TYPE CONVENTIONAL BOILERS



### Small size, high efficiency, long life

- \* 4-6-8 bar operating pressure
- \* Up to 95,4% efficiency
- \* Small width enables easy access to boiler room and assembly of the boiler
- \* Thanks to low chimney gas emissions, damage to environment is minimized
- \* Thanks to turbulators placed in third pass smoke pipes, maximum benefit is provided from heat energy
- \* Designed and produced in accordance with Public Works pos. no: 152-4000.

### TRIPLETTE - TR 465 - 1250 465 and 1250 kW Heat Capacity, Liquid and Gas Fired Three-Pass Hot Water Boiler



Technical Specifications	Unit	465	600	810	1000	1250
Capacity	kW	465	600	810	1000	1250
L	mm	2.217	2.232	2.642	2.452	2.857
L1	mm	1.810	1.810	2.210	2.010	2.410
B	mm	840	920	920	1.020	1.020
H1	mm	1.658	1.798	1.798	1.983	1.983
H2	mm	1.822	1.972	1.977	2.170	2.166
H3	mm	1.370	1.535	1.535	1.670	1.670
ØD	mm	300	300	300	400	400
Water Outlet (a)	DN	80	80	100	100	125
Water Inlet (c)	DN	80	80	100	100	125
Safety Valve (b)	mm	Ø60,3	Ø60,3	Ø76,1	Ø76,1	Ø88,9
Boiler Drain (d)	inch	1"	1"	1"	1"	1"
Flue water discharge Outlet (e)	inch	1/2"	1/2"	1/2"	1/2"	1/2"
Water Volume	lt	550	580	690	790	930
Counter Pressure	mbar	4,6	5,4	7,2	8,5	7,6