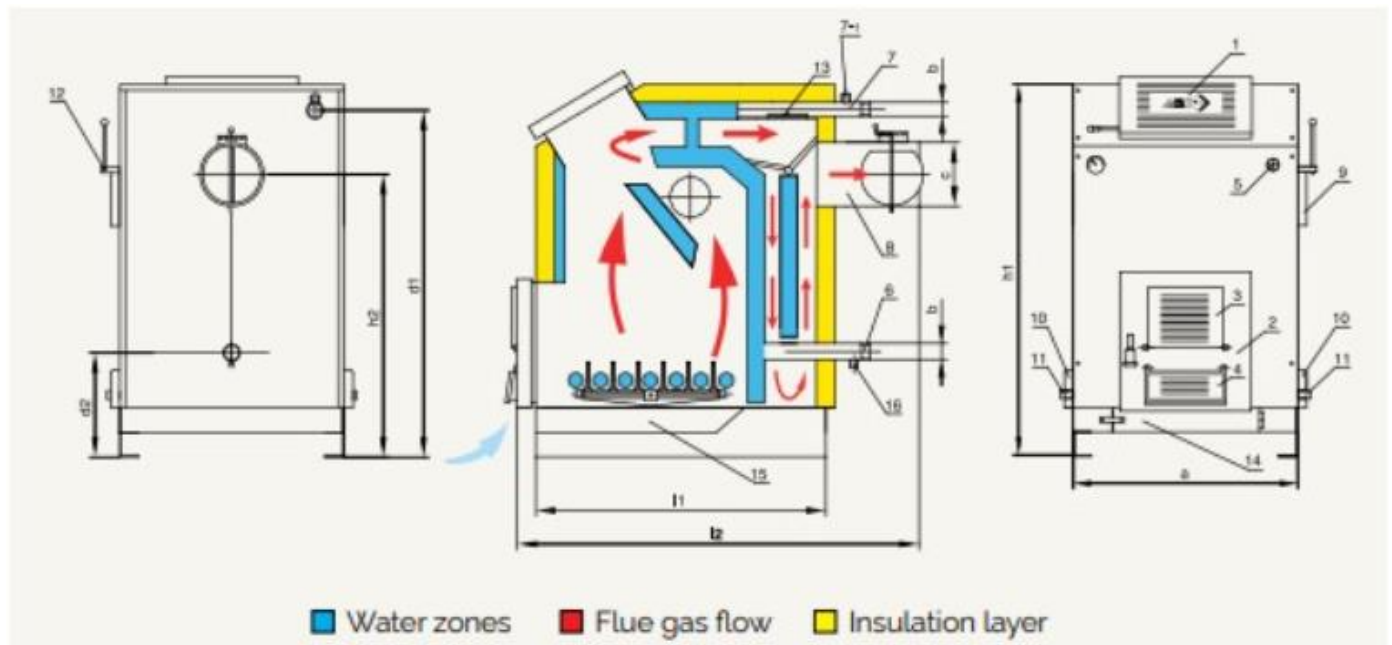


ECONOMIC - ABC PROIZVOD - 26 KW/ 33 KW/ 40 KW – TECHNICAL FILE



| PRODUCT | ABC 26 | ABC 33 | ABC 40 |
|---------------------|--------|--------|--------|
| Power (kW) | 26 | 33 | 40 |
| Qty of water (L) | 59 | 68 | 84 |
| Mass (kg) | 241 | 254 | 305 |
| a (mm) | 595 | 595 | 605 |
| b (col) | R5/4 | R5/4 | R5/4 |
| c (mm) | ø160 | ø160 | ø160 |
| d1 (mm) | 985 | 985 | 1110 |
| d2 (mm) | 350 | 350 | 365 |
| l1 (mm) | 690 | 690 | 780 |
| l2 (mm) | 975 | 975 | 1055 |
| h1 (mm) | 1060 | 1060 | 1190 |
| h2 (mm) | 820 | 820 | 940 |
| Required draft (Pa) | 22 | 22 | 24 |



1. Top door
2. Bottom door
3. Burner door
4. Secondary draft cover
5. Draft regulator plug R 3/4"
6. Return water pipe connection
7. Drain pipe connection
- 7-1. Connector for heat exchange
8. Smoke pipe
10. Back cleaning port
11. Ash shaker
12. Valve for control of the flue gas flow
13. Upper cleaning port
14. Tray door
15. Ash tray
16. Charge and discharge R 1/2"

2.

* This boiler type does not have a front tunnel

* The nominal power of the boiler is achieved by combustion with dry coal of lower heat output $H_d \geq 12500 \text{ Kj/kg}$ and cube granulation $\geq 30\text{mm}$.

The change in fuel causes a change in boiler power as well as a change in the degree of utilization.