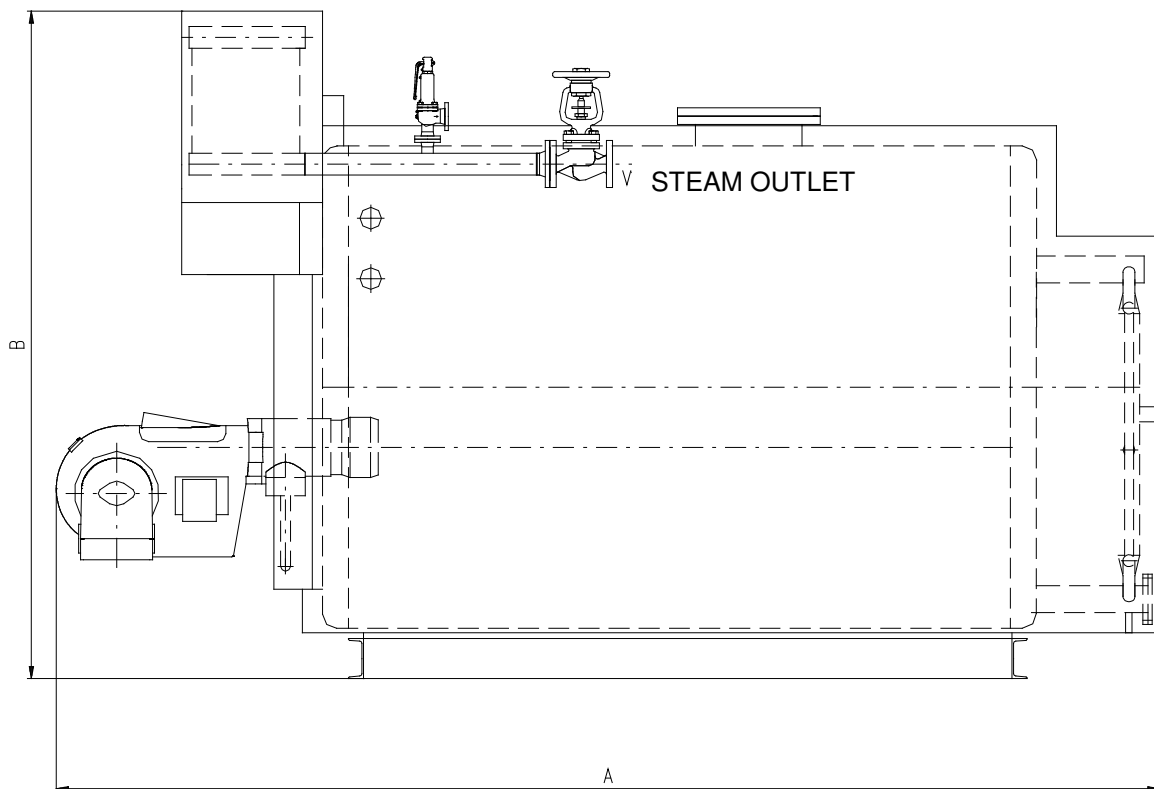


KL 25

## ADAPTATIONS OF FLUE FIRE-TUBE BOILERS

### SUPERHEATER



Upon customer's request we can adapt fire-tube boilers, hot water saturated or superheated steam ones, made by various producers.

We equip superheated steam boilers with steam superheaters in the second boiler draught. This design compared with the standard one (steam superheater in the rear flue-gas turning chamber) has many advantages, mainly reduced thermal stress of the superheater material, lifespan of superheaters is thus increased and its operation and running simple. Apart from adaptations we also carry out general overhauls of boilers (see catalogue p.11), equipment for unmanned operation (catalogue p. 23, 24), new or overhauled burners (catalogue p.22), instrumentation and systems (catalogue p.25), etc.

Schema is just for information.