

## **CHIMNEY SYSTEMS**

## **TURBO SYSTEM Installation manual**

Before starting the liner installation, check the state and patency of the chimney. Next, clean and measure the chimney.

Determine the location of the connection tee, inspection unit, and (if needed) the draught controller relative to the boiler's gas output. Consider an easy access to the inspection. Cut an opening in the wall for inserting the above mentioned elements. Keep additional space for connecting them with straight pipes, if needed.

Level the base under inspection with condensate tray. Cut a groove for the condensate hose, to enable its gentle lead out of the chimney wall or towards the neutrlizer. If using fresh mortar is necessary, separate it from the condensate tray with a piece of additional insulation (ex. rockwool).

Inspection branch is long enough for the thickness of a typical chimney wall and it should be positioned across the wall. If the wall is thicker, the inspection branch should be extended with a pipe.

Connection tee can be mounted directly on the inspection unit or on a needed amount of straight pipes to reach the demanded hight of the boiler connection.

Installation of stabilisers each 2m is recommended.

After mounting all the elements of the chimney liner, connect the boiler gas output to the liner.

