Instruction for installation

Chimney turbine Turbowent

During the installation on the roof take care of the safety instruction, which are applied on this sort of work. It is recommended to entrust the installation to professionaly trained specialist.

The chimney turbine Turbowent is ideal for outcomes of chimneys taking out the fume from gas boilers. The head is assigned into the temperature to the 150°C.

Attention:

The head has to be taken from the box out by carefull drawing by the plastic ball. During the transport and installation is necessary to manipulate with the turbine carefully. By unsuitable manipulation can be turbines deformated or damaged. This faults can lately cause problems with the head's rotation and make the efficiency lower.

The procedure for the installation of the Turbowent with hinged base:

- 1) Put the turbine on the chimney board
- 2) Put on the squared basement a water level and check if is the turbine in horizontal level
- 3) Centre the hole in the head and the hole in the chimney
- 4) Mark the position of the holes , which you will later drill, on the chimney board by pencil
- 5) Drill the holes for the wall plugs diameter 6mm into the board of the chimney
- 6) Put the turbine again on the chimney board and screw it by a four screws into prepared wall plugs
- 7) Spin the turbine to check its regular functioning

The procedure for the installation of the Rotowent with hinged neck:

- 1) Drill the 4 holes approximately 3 cm from the lower edge of the neck
- 2) Put the turbine on the output of the chimney and mark the position of the holes, which will be later drilled
- 3) Put the turbine on the chimney output after drilling of the holes. Centre the hole in the turbine and the hole in the chimney. Screw it by four screws into the sheet, then river it.
- 4) T o avoid damage of the Bering take care to the turbine was in horizontal level
- 5) Spin the turbine to check its regular functioning

The turbine as a conductive component or the metal pipe under the turbine has to be grounded according the Standart.

General instruction when taking the turbine apart: During the removing of the turbine act in the reverse way than during the installation. Take the turbine down the roof and liquidate it according bellow mentioned instructions.

Liquidation of the product and package: The staineless steel product, including the paper package, place into the eco collection center.

Producer: Darco Sp. Zo.o, Osiedle 48, 39-206 Pustków, Poland

Exclusive distributor for Czech Republic and Slovakia:

ABC American Bohemian Corporation s.r.o.

Ledárenská 57, 620 00 Brno, CZ, <u>www.abcweb.cz</u>, <u>export@abcweb.cz</u>