

## **ASSESSMENT**

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## Assesment of pellet boiler, Mini Q 25kW

The Mini Q 20kW pellet boiler (boiler fitted with a Bioline 20 pellet burner), manufactured by Ecotec Värmesystem AB, Skene, have been tested according to EN 303-5 section 5.7-5.14 (see test report P703926).

Ecotec Värmesystem AB also manufactures the pellet boiler Mini Q 25kW (boiler fitted with a Bioline 25 pellet burner) which almost is identical to Mini Q 20kW. The difference is that Mini Q 25kW is higher (combustion chamber and convection part) and the diameter of burner head is bigger. Otherwise everything is identical on the boiler.

Based on this similarity in construction, the pellet boiler Mini Q 25 kW is deemed to fulfil the Class 3 requirements for CO, OGC, dust and efficiency in accordance with EN 303-5.

## Informative material supplied

## Manual:

- Operation and maintains manual pellet boiler Mini Q.

- Drawings:

Drawing number	Date
Boiler	
KP 25.01.00	i.e.
Burner	
72027-3	050921
72028-3	050915
72029-2	050922

- Test report for Mini Q 20 kW, P703926

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