

CONFORMITY TO THE NORM EN 303-5:2012

ACTECO srl has tested on December, 04 2014 the heating boilers for solid fuels

COMPACT 45 COMPACT 45 EASY CLEAN

manufactured by MCZ S.p.a., Via La Croce, 8 - I – 33074 Vigonovo di Fontanafredda (PN) according to the efficiency prescriptions of the norm EN 303-5:2012, with the following results:

		Nominal	Minimum
Water heat output	kW	40,3	12,2
Efficiency	%	92,6	92,4
CO	mg/MJ	55	231
CO (10% O ₂)	mg/Nm ³	113	477
CO (13% O ₂)	mg/Nm ³	82	347
NO _x as NO ₂	mg/MJ	84	72
NO _x as NO ₂ (10% O ₂)	mg/Nm ³	173	148
NO _x as NO ₂ (13% O ₂)	mg/Nm ³	126	108
OGC	mg/MJ	1	1
OGC (10% O ₂)	mg/Nm ³	1	3
OGC (13% O ₂)	mg/Nm ³	1	2
Dust	mg/MJ	18	113
Dust (10% O ₂)	mg/Nm ³	38	232
Dust (13% O ₂)	mg/Nm ³	27	169

The results of the tests relate only to the tested appliance.
This test report shall not be reproduced except in full, without written approval of the laboratory.
The appliance was returned to the manufacturer after the end of tests.

All data is stored for 10 years

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The boilers **COMPACT 45** and **COMPACT 45 EASY CLEAN** of **MCZ GROUP SPA** complies with:

CLASS 5

of clause 4.4 of the European standard EN 303-5:2012.

The results are listed in the test report Nr. 1880-CPR-045-14 dated December, 23 2014 included in the Technical File of the product.

Cordenons, 23.12.2014

Head of Test Laboratory
dr. Mario Marcuzzi