

CONFORMITY TO THE NORM EN 14785:2006

ACTECO srl has tested on April 12 2016 the type of pellet stove

FLORA (trademark RED)

manufactured by MCZ GROUP S.p.A., via La Croce, 8 - I - 33074 Vigonovo di Fontanafredda (PN) according to the efficiency prescriptions of the norm EN 14785:2006, with the following results:

		Nominal	Minimum
Total heating output	kW	6,4	2,5
Efficiency	%	91,5	92,0
CO	mg/MJ	55	453
CO (13% O ₂)	mg/Nm ³	83	678
NOx as NO ₂	mg/MJ	93	87
NOx as NO ₂ (13% O ₂)	mg/Nm ³	139	131
OGC	mg/MJ	<1	2
OGC (13% O ₂)	mg/Nm ³	<1	2
Dust	mg/MJ	11	18
Dust (13% O ₂)	mg/Nm ³	17	27

The appliance **FLORA (trademark RED)** of **MCZ GROUP S.p.A** complies with the requirements of the harmonized European standard UNI EN 14785:2006.

The results are listed in the test report Nr. 1880-CPR-014-16 dated May 31 2016 included in the Technical File of the product (emission results are rounded to the nearest whole digit).

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 appliance **FLORA (trademark RED)** of **MCZ GROUP S.p.A** fulfils the requirements of:

- Austrian 15a B-VG
- German BIMSChv
- Swiss LRV
- Flamme Verte (7 stars).

The results are listed in the test report Nr. 1880-CPR-014-001-16 dated May 31, 2016 included in the Technical File of the product.

The above mentioned results may be extended to the following types:

AMY (trademark MCZ)
AURON 6 (trademark BRISACH)
ALLOS 6 (trademark BRISACH)

The results are listed in the tests report Nr. 1880-CPR-014-003-16 dated July 25 2016 and Nr. 1880-CPR-014-004-16 dated June 27 2017 included in the Technical File of the product.

Cordenons, 27.06.2017

Head of Test Laboratory
dr. Claudia Marcuzzi