





Notified Body 1880 - Regulation (EU) 305/2011

CONFORMITY TO THE NORM EN 14785:2006

ACTECO srl has tested on May 23, 2016 the type of pellet stove

BERG

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	8,1	2,3
Efficiency	%	90,9	92,6
СО	mg/MJ	18	356
CO (13% O ₂)	mg/Nm ³	27	534
NOx as NO ₂	mg/MJ	95	83
NOx as NO ₂ (13% O ₂)	mg/Nm ³	142	125
OGC	mg/MJ	<1	3
OGC (13% O ₂)	mg/Nm ³	<1	5
Dust	mg/MJ	11	9
Dust (13% O ₂)	mg/Nm ³	17	14

The appliance **BERG** 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-020-16 dated August 24 2016 included in the Technical File of the product (emission results are rounded to the nearest whole digit).



The appliance **BERG** 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-020-001-16 dated August 24 2016 included in the Technical File of the product.

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

Trademark MCZ:

CURVE COMFORT AIR 8 M1 - MOOD COMFORT AIR 8 M1 - HALO AIR 8 M1 - EGO AIR 8 M1 - STAR AIR 8 M1 - KLIN COMFORT AIR 8 M1 - AIKE COMFORT AIR 8 M1 - HALO AIR 8 UP! M1 - EGO AIR 8 UP! M1 - STAR AIR 8 UP! M1

Trademark SERGIO LEONI:
MARIA SOFIA PV 8 M1 - MARLENE SS P/V MARLENE PV 8 SS M1 - MARLENE TONDA P/V
MARLENE TONDA PV 8 M1

Trademark: ARCO BERG PV 8 M1 Trademark: RED MINTA AIR 8 S1

The results are listed in the test reports Nr. 1880-CPR-020-008-16 dated February 05 2018, 1880-CPR-020-011-16 dated April 18 2018 and 1880-CPR-020-013-16 May 15 2018 included in the Technical File of the product.

Cordenons, 16.05.2018

Head of Test Laboratory dr. Claudia Marcuzzi