

Notified Body 1880 – Regulation (EU) 305/2011

CONFORMITY TO THE NORM EN 13229:2006

ACTECO srl has tested on October 21, 2019 the type of inset appliance

PLASMA T50 WOOD

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 13229:2006, with the following results:

		Nominal
Total heating output	kW	20,0
Efficiency	%	77,6
Total heating output (declared by manufacturer)	kW	18,2
CO	mg/MJ	823
CO (13% O ₂)	mg/Nm ³	1234
NO _x as NO ₂	mg/MJ	74
NO _x as NO ₂ (13% O ₂)	mg/Nm ³	111
OGC	mg/MJ	16
OGC (13% O ₂)	mg/Nm ³	24
Dust	mg/MJ	5
Dust (13% O ₂)	mg/Nm ³	7

The appliance **PLASMA T50 WOOD** of **MCZ GROUP S.p.A** complies with the requirements of the harmonized European standard UNI EN 13229:2006.

The results are listed in the test report Nr. 1880-CPR-074-19 dated November 29, 2019 included in the Technical File of the product .

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 **PLASMA T50 WOOD** of **MCZ GROUP S.p.A** fulfils the requirements of:

- German BIMSChv
- Swiss LRV
- Flamme Verte (7 stars).

The results are listed in the test report Nr. 1880-CPR-074-001-19 dated November 29, 2019 included in the Technical File of the product.

Cordenons, 29.11.2019

Head of Test Laboratory
dr. Claudia Marcuzzi