



Notified Body 1880 - Regulation (EU) no305/2011

TEST REPORT n. 2877-09FA Int. ref. n. CA04-09

# **Initial Test Typing**

# Residential space heating appliances fired by wood pellets EN 14785:2006

- Manufacturer: KLOVER SRL Via A. Volta, 8 37047 SAN BONIFACIO (VR) Italy
- Type designation: BELVEDERE 22
- Type of appliance: Residential space heating appliances fired by wood pellets with direct and indirect water system.
- Receipt date: October 10 2009
- Start test date: October 27 2009
- End test date: November 13 2009
- Testing laboratory: ACTECO SRL via Amman, 41 33084 Cordenons (PN) Italy
- Issue date: July, 25 2016

Head of Test Laboratory Dr.ssa Claudia Marcuzzi

> 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 Pag. 1 / 3





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## Task

ACTECO SRL was instructed to execute initial type testing to establish compliance according to the harmonized European standard UNI EN 14785:2006.

The practical tests were performed in the laboratory in Cordenons (PN), via Amman, 41.

The type designation indicated in page 1 is identical to the already tested appliance designated "**DIVA MID**". The practical tests were performed in the laboratory in Cordenons (PN), via Amman, 41 (see Test Report n°2877-09 NB).

In the types designation

## **BELVEDERE 22**

the difference regards the cover design. The main parts, components, combustion room, heating parts are identical

### **Description of the appliance**

Residential space heating appliances fired by wood pellets. The combustion air is taken from the test room.

#### Key data of appliance

type	BELVEDERE 22
global thermal power (yield)	20.0 kW
space heating output	2.9 kW
water heating output	17.1 kW
global efficiency	89.4%
maximum water operating pressure	2.5 bar
fuel	wood pellets
total dimension (H x W x D)	114 cm x 61 cm x 62 cm
diameter exhaust gas spigot (or socket)	Ø 10 cm
weight	230 kg
distance of adjacent combustible materials:	
hearth	
side	20 cm
rear	20 cm





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#### STATEMENTS OF THE TEST RESULTS

The appliance **BELVEDERE 22** of **KLOVER SrI** complies with the requirements of the harmonized European standard UNI EN 14785:2006.

Compliance with the clauses of the harmonized European standard UNI EN 14785:2006 confers a presumption of fitness of the appliance covered by annex ZA for the intended uses indicated by the quoted above normative; reference shall be made to the information accompanying the CE marking.