



Strojirenský zkušební ústav, s.p.
(Engineering Test Institute, Public Enterprise)
Product Certification Body
Hudcova 424/56b, Medlánky, 621 00 Brno, Czech Republic

issues

CERTIFICATE

Number: **B-02142-21**

Manufacturer: Smart Heating Technology s.r.o.
U Statku 653/24
717 00 Ostrava - Bartovice
Czech Republic

Company ID No: 28616774

Products: Hot-water boilers for wood chips and wood pellets

Type designation: SMART ...
see Page 2

The Engineering Test Institute, Public Enterprise, hereby certifies that the initial product type testing of the products concerned has been performed in compliance with the requirements of Section 7 (2) of Government Regulation 163/2002 Coll. laying down technical requirements for selected construction products, as amended by Government Regulation 312/2005 Coll. and Government Regulation 215/2016 Coll., with a satisfactory result.

Normative documents applied:

ČSN EN 303-5:2013 (except for Deviations C.2.3, C.5.1 and C.5.2 of Annex C), ČSN 06 1008:1997,
ČSN EN 60335-1 ed.3:2012, ČSN EN 60335-2-102 ed.2:2016, ČSN EN 62233:2008
and Government Regulation 272/2011 Coll.

Certification scheme applied:

SZÚ-1a:2020.00 (based on Scheme 1a ISO/IEC 17067, which is based on testing and inspection).

The present Certificate has been issued on the basis of Final Report on Initial Product Type Testing 30-15718/TZ of 2021-12-14, issued by the Engineering Test Institute, Public Enterprise. The Final Report contains conclusions drawn from the assessments and the product identification data.

The Certificate is valid **until 2023-12-31**, provided the holder does not violate the rules for using the Certificate.

This Certificate does not substitute for a relevant document issued by an authorized body.

The rules for using the Certificate are specified on Page 2.

Brno, 2021-12-14

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Ing. Tomáš Hruška
Director

NV163_par7_v02.05



Specification of the products:

Type	Nominal output [kW]
SMART 100	100
SMART 150	150
SMART 180	180
SMART 199	199
SMART 200	200
SMART 220	220
SMART 250	250
SMART 300	300
SMART 350	350
SMART 400	400
SMART 450	450
SMART 499	499
SMART 500	500
SMART 525	525

RULES FOR USING THE CERTIFICATE

For the purposes of placing the product on the market, this Certificate may be used within the period of its validity and provided the provisions of the standards, according to which the products have been certificated, remain valid. If the normative documents applicable to the certificated products have changed or new normative documents have been issued, the usability of this Certificate must be reviewed.

This Certificate may only be used as a certificate for the products specified on Pages 1 and 2. This also applies to its use in advertising, promotional and commercial materials. This Certificate may be copied in its entirety without written consent of the Engineering Test Institute. Unauthorised or deceptive use of the Certificate may result in its withdrawal.

It is prohibited to change, amend or overwrite the data contained in the Certificate.

The Certificate may not be used for the products changed without consent of the Engineering Test Institute, Public Enterprise, in such a way that conformity with the standards specified on Page 1 has been affected.

Certification Body requires the holder of this Certificate to keep records of all the complaints and corrective actions relating to the products covered by this Certificate.

