



Sertifikat Certificate



INSTITUT
"MIHAJLO PUPIN"
CENTAR ZA
GASNU TEHNIKU
Volgina 15,
BEOGRAD SRBIJA
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SERTIFIKAT

☒ O PREGLEDU TIPa / Type examination

Broj / Number: T 2415

☐ POJEDINAČNI PREGLED / Single examination

Strana / Page: 1 / 2

Na zahtev naručioca /
By the request of purchaser:

Vaillant d.o.o. Radnička 57 Beograd, Srbija/ Serbia

preduzeto je/
has been undertaken:

Kontrolisanje novog proizvoda
Inspection of the new product

u vezi sa Izveštajem o usaglašenosti/
in relation to Inspection report:

Broj / Number: T 2415

sa dokumentima u
prilogu/
with attached documents:

- Uputstvo za instaliranje, održavanje i korisnika /
Installation, maintenance instructions and User manual;
- Dokumentacija ugrađenih komponenti / Documentation
of embedded components;
- Izveštaji o ispitivanju KIWA 180800005 / Test reports
KIWA: 180800005

INSTITUT "MIHAJLO PUPIN" - CENTAR ZA GASNU TEHNIKU izjavljuje da:
INSTITUTE "MIHAJLO PUPIN" - GAS TECHNIQUE CENTRE declares that:

predmet ocenjivanja /
subject of the inspection:

GASNI KONDENZACIONI KOTAO / GAS
CONDENSING BOILER

proizveden od /
manufactured by :

Vaillant GmbH Berghauser str 40 Remscheid Nemačka
/ Germany

oznaka - tip - serija /
mark - type - series :

ecoTEC INTRO VUW

vrsta/type: C₁₃, C₃₃, C₄₃, C₅₃, C₉₃
kategorija/category: II_{2H3P}

kako je specificirano u Prilogu
A, zadovoljava zahteve
navedene u /
as specified in the Annex A, meets
the requirements listed in:

- Pravilnik o zahtevima za projektovanje,
izradu i ocenjivanje usaglašenosti gasnih
aparata ("Sl. gl. RS", br. 41/2015)

- SRPS EN 15502-2-1:2017

Sertifikat o kontrolisanju se izdaje na osnovu standarda SRPS ISO/IEC 17020:2012 i
Rešenja Ministarstva rudarstva i energetike br. 312-01-01508/2016-05 /

The inspection certificate is issued on the basis of standard SRPS ISO/IEC 17020:2012
and the decree of the Ministry of Mining and Energy N° 312-01-01508/2016-05.

Ocenjivanje sprovedeno / Evaluation performed from 13.05.2024. - 16.05.2024

izdat od / issued by :

INSTITUT MIHAJLO PUPIN
CENTAR ZA GASNU TEHNIKU/
INSTITUTE MIHAJLO PUPIN
GAS TECHNIQUE CENTRE

mesto, datum izdavanja /
place, date of issue:

Beograd, 16.05.2024.

M.P. /
S.P.

Kristina Petković dipl.maš.inž.

Ime , Prezime / Name , Surname



ATC
06-010

КОНТРОЛНО
ТЕЛО
ISO/IEC 17020

SERTIFIKAT

☒ O PREGLEDU TIP A / Type examination

☐ POJEDINAČNI PREGLED / Single examination

Prilog A /

Annex A

oznaka - tip - serija /
mark - type - series :

ecoTEC INTRO VUW

Broj / Number: T 2415

Strana / Page: 2 / 2

vrsta/type: C₁₃, C₃₃, C₄₃, C₅₃, C₉₃
kategorija/category: II_{2H3P}

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detaljno oznaka - tip - serija mark - type - series specification :	tehničke karakteristike / technical characteristics :	kratak opis / short description:
ecoTEC INTRO VUW...		
... 18/24 AS1-1 (H-INT1)	<u>G20</u> $Q_n = 6,2 \div 18,8 \text{ kW}$ $P_n = 6,0 \div 18,3 \text{ kW}^*$ $P_n = 6,6 \div 20,0 \text{ kW}^{**}$ $Q_{nTSV} = 24,0 \text{ kW}^{***}$ $P_n = 6,2 \div 24,0 \text{ kW}^{***}$ <u>G31</u> $Q_n = 8,4 \div 18,8 \text{ kW}$ $P_n = 8,1 \div 18,3 \text{ kW}^*$ $P_n = 9,0 \div 20,0 \text{ kW}^{**}$ $Q_{nTSV} = 24,0 \text{ kW}^{***}$ $P_n = 8,4 \div 24,0 \text{ kW}^{***}$	za grejanje i pripremu tople sanitarne vode (TSV) / for heating and preparation of domestic hot water (DHW)
... 24/28 AS1-1 (H-INT1)	<u>G20</u> $Q_n = 7,2 \div 24,5 \text{ kW}$ $P_n = 6,9 \div 23,9 \text{ kW}^*$ $P_n = 7,7 \div 25,9 \text{ kW}^{**}$ $Q_{nTSV} = 28,0 \text{ kW}^{***}$ $P_{nTSV} = 27,5 \text{ kW}^{***}$ <u>G31</u> $Q_n = 7,2 \div 24,5 \text{ kW}$ $P_n = 6,9 \div 23,9 \text{ kW}^*$ $P_n = 7,7 \div 25,9 \text{ kW}^{**}$ $Q_{nTSV} = 28,0 \text{ kW}^{***}$ $P_{nTSV} = 27,5 \text{ kW}^{***}$	
G20: p = 20 mbar, G31 : p = 30 mbar, NOx class 6 PMS = 3 bar, MPW = 10 bar t_{CH} = 75 °C t_{DHW} = 55 °C IPX5 230V, 50Hz, 90W		
Napomene/ Notes: * za / for 75 ÷ 55 °C ** za / for 50 ÷ 30 °C *** za / for TSV / DHW		
Bilo kakva promena na uređaju mora se prijaviti izdavaocu ove isprave. / Any changes on the device must be reported to the issuer of this document		
Definisani rok narednog pregleda je godinu dana u sklopu ocenjivanja Deklaracija usaglašenosti sa tipom! / The deadline for the next review is one year within the assessment of the Declaration of Conformity with the type!		