



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**
Kristina Petković dipl.maš.inž.

mesto, datum izdavanja /
place, date of issue:

Beograd, 16.05.2024.



ime, Prezime / Name, Surname



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)	G20 $Q_n = 6,2 \div 18,8 \text{ kW}$ $P_n = 6,0 \div 18,3 \text{ kW}^*$ $P_n = 6,6 \div 20,0 \text{ kW}^{**}$ $Q_{nTSV} = 24,0 \text{ kW}^{***}$ $P_n = 6,2 \div 24,0 \text{ kW}^{***}$	za grejanje i pripremu tople sanitarne vode (TSV) / for heating and preparation of domestic hot water (DHW)
	G31 $Q_n = 8,4 \div 18,8 \text{ kW}$ $P_n = 8,1 \div 18,3 \text{ kW}^*$ $P_n = 9,0 \div 20,0 \text{ kW}^{**}$ $Q_{nTSV} = 24,0 \text{ kW}^{***}$ $P_n = 8,4 \div 24,0 \text{ kW}^{***}$	
... 24/28 AS1-1 (H-INT1)	G20 $Q_n = 7,2 \div 24,5 \text{ kW}$ $P_n = 6,9 \div 23,9 \text{ kW}^*$ $P_n = 7,7 \div 25,9 \text{ kW}^{**}$ $Q_{nTSV} = 28,0 \text{ kW}^{***}$ $P_{nTSV} = 27,5 \text{ kW}^{***}$	
	G31 $Q_n = 7,2 \div 24,5 \text{ kW}$ $P_n = 6,9 \div 23,9 \text{ kW}^*$ $P_n = 7,7 \div 25,9 \text{ kW}^{**}$ $Q_{nTSV} = 28,0 \text{ kW}^{***}$ $P_{nTSV} = 27,5 \text{ kW}^{***}$	
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!		