

Sertifikat Certificate



INSTITUT
"MIHAJLO PUPIN"
CENTAR ZA
GASNU TEHNIKU
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SERTIFIKAT

☒ O PREGLEDU TIPA/ Type examination

Broj / Number: T 2026

☐ 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 2026

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: 140101977 / Test reports
KIWA: 140101977

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

predmet ocenjivanja /
subject of the inspection:

GASNI KOTLOVI / GAS BOILER

proizveden od /
manufactured by:

Vaillant GmbH Remscheid Berghauser strasse 40
Germany / Nemačka

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

VU turbo TEC plus ...
VUW turbo TEC plus/pro ...

vrsta/type: B₂₂, B₃₂, C₁₂, C₃₂, C₄₂
kategorija/category: II_{2H3B/P}

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 15502-2-1:2013

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 25. 08. 2020. – 20. 10. 2020.

izdat od / issued by:

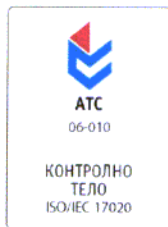
INSTITUT MIHAJLO PUPIN
CENTAR ZA GASNU TEHNIKU/
INSTITUTE MIHAJLO PUPIN
GAS TECHNIQUE CENTRE
Kristina Petković dipl.maš.inž.

mesto, datum izdavanja /
place, date of issue:

Beograd, 20. 10. 2020.



Ime, Prezime / Name, Surname



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☒ O PREGLEDU TIPa / Type examination

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Prilog A /

Annex A

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

VU turbo TEC plus ...

VUW turbo TEC plus/pro ...

Broj / Number: T 2026

Strana / Page: 2 / 2

vrsta/type: B₂₂, B₃₂, C₁₂, C₃₂, C₄₂

kategorija/category: II_{2H3B/P}

detaljno oznaka - tip - serija mark - type - series specification :	tehničke karakteristike / technical characteristics :		kratak opis / short description:
VU turbo TEC plus (H-SEE-INT) ...			
... 202/5-5	Qn=7,8 ÷ 22,2 kW Pn=6,7 ÷ 20,2 kW	G20: p= 20 mbar, G30 : p = 30 mbar,	samo za grejanje / for heating only
... 242/5-5	Qn=9,4 ÷ 26,7 kW Pn=8,0 ÷ 24,9 kW	NOx class 3 PMS = 3 bar,	
... 282/5-5	Qn=10,9 ÷ 31,1 kW Pn=9,4 ÷ 28,9 kW	t _{CH} =85 °C 230V, 50Hz,	
... 362/5-5	Qn=13,0 ÷ 39,8 kW Pn=11,3 ÷ 36,3 kW	147/142/131/122W IPX4D	
VUW turbo TEC plus (H-SEE-INT) ** ...			
... 202/5-5	Qn=7,8 ÷ 22,2 kW Pn=6,7 ÷ 20,2(20,2*) kW	G20: p= 20 mbar, G30 : p = 30 mbar,	za grejanje i pripremu tople sanitarne vode / for heating and domestic hot water
... 242/5-5	Qn=9,4 ÷ 26,7 kW Pn=8,0 ÷ 24,9(24,9*) kW	NOx class 3 PMS = 3 bar,	
... 282/5-5	Qn=10,9 ÷ 31,1 kW Pn=9,4 ÷ 28,9(28,9*) kW	MPW = 10 bar t _{CH} =85 °C	
... 322/5-5	Qn=12,2 ÷ 34,8 kW Pn=9,8 ÷ 32,1 kW Pn=9,8 ÷ 31,1 kW*	t _{DHW} =65 °C 230V, 50Hz, 133W IPX4D	
VUW turbo TEC pro (H-SEE-INT) ** ...			
... 11-202/5-3	Qn=8,9 ÷ 12,2 kW Qn=8,9 ÷ 22,2 kW* Pn=7,4 ÷ 11,1 kW Pn=7,4 ÷ 20,2 kW*	G20: p= 20 mbar, G30 : p = 30 mbar,	za grejanje i pripremu tople sanitarne vode / for heating and domestic hot water
... 182/5-3	Qn=8,0 ÷ 20,2 kW Pn=6,7 ÷ 18,2(18,2*) kW	NOx class 3 PMS = 3 bar,	
... 242/5-3	Qn=9,4 ÷ 26,7 kW Pn=8,0 ÷ 24,9(24,9*) kW	MPW = 8 bar t _{CH} =85 °C	
... 282/5-3	Qn=10,9 ÷ 31,1 kW Pn=9,4 ÷ 28,9(28,9*) kW	t _{DHW} =65 °C 230V, 50Hz, 122/131/142/131W IPX4D	

napomene/notes

* za toplu sanitarnu vodu / for domestic hot water

** kotao sa pripremom tople sanitarne vode / boiler with domestic hot water

Bilo kakve promene na uređaju moraju 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!

Poslednja nadzorna poseta obavljena 14.05.2024. / The last audit was done 14.05.2024.

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