

# Sertifikat Certificate

## SERTIFIKAT

Broj / Number: T 2401

O PREGLEDU TIPa / Type examination

POJEDINAČNI PREGLED / Single examination

Strana / Page: 1 / 2

Na zahtev naručioca /  
By the request of purchaser: **Robert Bosch d.o.o. Omladinskih brigada 90E**  
**11070 N. Beograd Srbija / Serbia**

preduzeto je/  
has been undertaken: **Kontrolisanje novog proizvoda /**  
**The new product inspection**

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

Broj / Number: T 2401

sa dokumentima u prilogu /  
with attached documents: - Uputstvo za korišćenje / *User's manual*  
- Uputstvo za instaliranje / *Installation instruction*;  
- Dokumentacija o proizvodu / *Product documentation*;  
- Izveštaji o ispitivanju DVGW B 23/11/4232 EU i IMP  
**CGT T 2401 / Test reports DVGW B 23/11/4232 EU i**  
**IMP CGT T 2401**

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: **Bosch Thermotechnik GmbH Junkersstase 20-24, D-**  
**73249 Wernau Nemačka**

oznaka - tip - serija /  
mark - type - series: **Bosch Condens GC5700iW ... / GC7800iW ...**  
vrsta/type: **B<sub>23</sub>, B<sub>33(X)</sub>, B<sub>53P</sub>, C<sub>13(X)</sub>, C<sub>33(X)</sub>, C<sub>43(X)</sub>, C<sub>53(X)</sub>,**  
**C<sub>63(X)</sub>, C<sub>83(X)</sub>, C<sub>93(X)</sub>**  
kategorija/category: **II<sub>2H3P</sub>**

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<sup>o</sup> 312-01-01508/2016-05.  
Ocenjivanje sprovedeno / Evaluation performed from 21.12.2023. - 01. 03. 2024.



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izdat od / issued by:

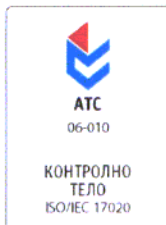
INSTITUT MIHAJLO PUPIN  
CENTAR ZA GASNU TEHNIKU/  
INSTITUTE MIHAJLO PUPIN  
GAS TECHNIQUE CENTRE  
Kristina Petković dipl.maš.inž.

mesto, datum / place, date:

Beograd, 01.03.2024.



Ime, Prezime / Name, Surname



# Sertifikat Certificate

## Prilog A / Annex A

Broj / Number: T 2401

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

**Bosch Condens GC5700iW ... / GC7800iW ...**  
vrsta/type: B<sub>23</sub>, B<sub>33(X)</sub>, B<sub>53P</sub>, C<sub>13(X)</sub>, C<sub>33(X)</sub>, C<sub>43(X)</sub>, C<sub>53(X)</sub>,  
C<sub>63(X)</sub>, C<sub>83(X)</sub>, C<sub>93(X)</sub>  
kategorija/category: II<sub>2H3P</sub>

detaljno oznaka - tip - serija / mark - type - series specification :	tehničke karakteristike / technical characteristics :	kratak opis / short description :	
<b>Bosch Condens ...</b>			
... GC5700iW 24/30 C 23 ... GC7800iW 24/30 C 23	$Q_n = 3,1 \div 24,5 \text{ kW}$ $P_n = 3,0 \div 24,0 \text{ kW}^1$ $P_n = 3,4 \div 25,0 \text{ kW}^2$	za grejanje i toplu sanitarnu vodu / for heating and domestic hot water	
... GC5700iW 30/30 C 23	$Q_n = 3,0 \div 30,2 \text{ kW}$ $P_n = 3,0 \div 29,6 \text{ kW}^1$ $P_n = 3,2 \div 31,1 \text{ kW}^2$		
... GC5700iW 35/35 C 23	$Q_n = 5,1 \div 34,4 \text{ kW}$ $P_n = 5,0 \div 33,6 \text{ kW}^1$ $P_n = 5,5 \div 35,0 \text{ kW}^2$		
... GC5700iW 24 P 23	$Q_n = 3,1 \div 24,5 \text{ kW}$ $P_n = 3,0 \div 24,0 \text{ kW}^1$ $P_n = 3,4 \div 25,0 \text{ kW}^2$		PMS=3 bar, T <sub>max</sub> =82°C IP X4D NOx 6 (GTM) 230V, 50 Hz,
... GC5700iW 35 P 23	$Q_n = 5,1 \div 34,4 \text{ kW}$ $P_n = 5,0 \div 33,6 \text{ kW}^1$ $P_n = 5,5 \div 35,0 \text{ kW}^2$		
... GC5700iW 45 P 23	$Q_n = 6,3 \div 43,5 \text{ kW}$ $P_n = 6,2 \div 42,6 \text{ kW}^1$ $P_n = 6,8 \div 44,4 \text{ kW}^2$		
... GC5700iW 50 H 23	$Q_n = 6,3 \div 48,9 \text{ kW}$ $P_n = 6,2 \div 47,8 \text{ kW}^1$ $P_n = 6,8 \div 49,8 \text{ kW}^2$		

1. **Za** / for 80 / 60 °C

2. **Za** / for 50 / 30 °C

**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!*



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