## EU Type-Examination Certificate



according to Regulation (EU) 2016/426 Article 14, section 2. on appliances burning gaseous fuels – Module B – production type

Certificate No.: MB 69260839 0001 PIN: 1008 CS 3140

Test Report No.: 28246466 001

Certificate Holder: Protherm Production s.r.o.

Jurkovicova 45, 909 01 Skalica, Slovakia

Manufacturer: Protherm Production s.r.o.

Jurkovicova 45, 909 01, Skalica, Slovakia

Product: Group: Water heaters (1400)

Gas-fired instantaneous water heater (1401)

Identification: Model: TG 27/1 LRT (H-CZ/SK)

See details in Annex I.

Tested according to: EN 26:2015

Countries of destination: CZ, SK

Valid until 25<sup>th</sup> Oct. 2028

This EU type-examination certificate refers to the above mentioned product. This is to certify that the test sample is in conformity with the essential requirements of Annex I of the Regulation. The Certificate holder is entitled to use this certificate in connection with the EU declaration of conformity in accordance with the Regulation. This certificate does not imply assessment of the series production of the product and does not permit the use of a TÜV Rheinland mark of conformity. This certificate itself does not permit the affixing of CE marking followed by the identification number of the notified body.

Date of issue:

Budapest, 25<sup>th</sup> Oct. 2018

hland in Certification Body

Sandor Endre Szabo

TÜV Rheinland InterCert Kft. – Product Certification Body — H-1132 Budapest, Váci út 48/A-B — www.tuv.hu Notified under No. 1008 in EU

The CE marking may be used if all relevant and effective EC directives are complied with.

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(from 2017-09-19)



## Annex I to certificate No. MB 69260839 0001

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## Technical specifications of the appliances

Special parameter

Series	Model	Q <sub>n</sub> (kW)	Q <sub>min</sub> (kW)	P <sub>n</sub> (kW)	P <sub>min</sub> (kW)	Appliance category
15L series	TG 27/1 LRT(H-CZ/SK)	29.1	5 . 6	26.2	5.2	II <sub>2H3P</sub>

Remark:  $Q_n$ =Nominal heat input,  $Q_{min}$ =Minimal heat input,  $P_n$ =Nominal heat output,  $P_{min}$ =Minimal heat output.

Gas parameter

Series		15L series		
Appliance category		I <sub>2H</sub>	I <sub>3P</sub>	
Test gas		G20	G31	
Gas pressure (mbar)		20	37	
Burner pressure at max. heat output (mbar)		5.6	8.0	
Injector(mm)	Upper	1.0*13	0.7*13	
	Bottom row	1.5*13	1.05*13	

Common parameter

Product description	Gas-fired instantaneous water heater			
Brand	Protherm			
Flue system type	C13, C23, C33, C43, C43x, C53, C83, B23, B23P, B53, B33			
Flue diameter (mm)	60/100, 80/125, 80/80			
Working water pressure (pw) (bar)	0.14-10			

Date of issue:

Budapest, 25th Oct. 2018

10/020 04.08. 

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