

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 69261379 0007 **PIN:** 1008 CS 3140

Test Report No.: 28246468 002

Certificate Holder: Vaillant GmbH
Berghauser Strasse 40, 42859 Remscheid, Germany

Manufacturer: Vaillant GmbH
Berghauser Strasse 40, 42859 Remscheid, Germany

Product: Group: Water heaters (1400)
Gas-fired instantaneous water heater (1401)

Identification: Models:
MAG 125/1-5 RT(H-IT) R1, MAG 125/1-5 RT(P-IT),
MAG 155/1-5 RT(H-IT) R1, MAG 155/1-5 RT(P-IT),
MAG 175/1-5 RT(H-IT), MAG 175/1-5 RT(P-IT).

See details in Annex I.

Tested according to: EN 26:2015

Countries of destination: IT

Valid until 08th Feb. 2029

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.

Certification Body

Date of issue:
Budapest, 08th Feb. 2019



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.

Annex I to certificate No. MB 69261379 0007

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Technical specifications of the appliances

Special parameter

Series	Model	Q _n (kW)	Q _{min} (kW)	P _n (kW)	P _{min} (kW)	Appliance category
12L series	MAG 125/1-5 RT(H-IT) R1, MAG 125/1-5 RT(P-IT)	23.3	4.6	21.4	4.4	II _{2H3P}
15L series	MAG 155/1-5 RT(H-IT) R1, MAG 155/1-5 RT(P-IT)	29.1	5.6	26.2	5.2	II _{2H3P}
17L series	MAG 175/1-5 RT(H-IT) , MAG 175/1-5 RT(P-IT)	33.0	6.0	29.7	5.5	II _{2H3P}

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

Gas parameter

Series	12L series		15L series		17L series		
	I _{2H}	I _{3P}	I _{2H}	I _{3P}	I _{2H}	I _{3P}	
Appliance category							
Test gas	G20	G31	G20	G31	G20	G31	
Gas pressure (mbar)	20	37	20	37	20	37	
Burner pressure at max. heat output (mbar)	5.7	8.4	5.8	7.1	5.9	8.0	
Injector (mm)	Upper	1.0*10	0.7*10	1.0*13	0.8*13	1.05*15	0.8*15
	Bottom row	1.5*10	1.05*10	1.5*13	1.05*13	1.5*15	1.05*15

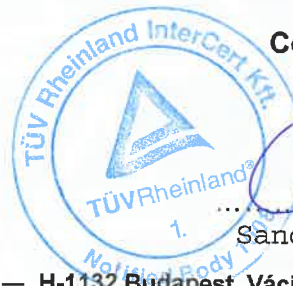
Common parameter

Product description	Gas-fired instantaneous water heater
Brand	Vaillant
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 (p _w) (bar)	0.14-10

Certification history:

Date	Description
25 th Oct. 2018	Original certification
Now	Change model name, and add two models for 17L series.

Certification Body



Sandor Endre Szabo

Date of issue:

Budapest, 08th Feb. 2019

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