

## 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.: GB 001350 004 PIN: 2806CU0004

Test Report No.: 11001367 001

Manufacturer: Vaillant GmbH

Berghauser Strasse 40 D-42859 Remscheid - Germany

Product: Gas-fired instantaneous water heater (1401)

Identification: Models:

MAG 155/1-5 RT(H-HU), MAG 175/1-5 RT(H-HU).

See details in Annex I

Tested according to: EN 26:2015

Countries of destination: HU

Valid until: 04<sup>th</sup> Nov. 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 / Manufacturer 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. This certificate itself does not permit the affixing of CE marking followed by the identification number of the notified body.

Date of issue:

Budapest, 04th Nov. 2019

CerTrust

Notified Body

Sandor Endre Szabo

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



## Annex I to certificate No. GB 001350 004

Page 1/1

PIN: 2806CU0004

## Technical specifications of the appliances

Special parameter

-F F						
Series	Model	Q <sub>n</sub> (kW)	Q <sub>min</sub> (kW)	$P_n(kW)$	P <sub>min</sub> (kW)	Appliance category
15L series	MAG 155/1-5 RT(H-HU)	29.1	5.6	26.2	5.2	${\tt II}_{2 ext{H3P}}$
17L series	MAG 175/1-5 RT(H-HU)	33.0	6.0	29.7	5.5	${\tt II}_{2 ext{H3P}}$

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

Gas parameter

Series		15L series		17L series	
Appliance category		I <sub>2H</sub>	I <sub>3P</sub>	I <sub>2H</sub>	I <sub>3P</sub>
Test gas		G20	G31	G20	G31
Gas pressure (mbar)		25	37	25	37
Burner pressure at max. heat output (mbar)		5.9	7.5	6.4	7.4
Injector (mm)	Upper	1.0*13	0.8*13	1.0*15	0.8*15
Till Cool (min)	Bottom row	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, C93		
Flue diameter (mm)	60/100, 80/125, 80/80		
Working water pressure (pw) (bar)	0.14-10		

Date of Issue:

Budapest, 04th Nov. 2019

CerTrust

Sandor Endre Szabo