

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 007893 001 PIN: CE-2806DO0235

Test Report No.: 31009354 001

Manufacturer: Vaillant (Wuxi) Heating Equipment Co., Ltd.
No. 55 Xiqin Road, New District, Wuxi, P.R. CHINA

Product: Gas-fired instantaneous water heater (1401)

Identification: Models:
C 11/1 LI (H-IT), C 11/1 LI (P-IT),
C 14/1 LI (H-IT), C 14/1 LI (P-IT).

See details in Annex I

Tested according to: (EU) 2016/426 Annex III Module B,
EN 26:2015

Countries of destination: IT

Valid until: 11th Jan. 2034

This EU type-examination certificate refers to the abovementioned 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.

Certification Body

Date of issue:

Budapest, 11th Jan. 2024

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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 007893 001

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Technical specifications of the appliances

Special parameter

Series	Model	Ignition type	Q _n (kW)	Q _{min} (kW)	P _n (kW)	P _{min} (kW)	Appliance category
11L series	C 11/1 LI (H-IT)	battery	21.7	7.6	18.1	6.4	II2HM3P
	C 11/1 LI (P-IT)		20.0	7.6	17.4	6.6	II2HM3P (for M GAS)
14L series	C 14/1 LI (H-IT)		27.7	9.7	23.1	8.3	II2HM3P
	C 14/1 LI (P-IT)		23.5	9.7	20.5	8.5	II2HM3P (for M GAS)

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

Gas parameter

Appliance category	I _{2H}	I _{2M}	I _{3P}
Test gas	G20	G230	G31
Gas pressure (mbar)	20	20	37
Burner pressure at max. heat output (11L/14L) (mbar)	11.2/13.8	13.5/13.7	31.7/34.5
Injector (11L/14L) (mm)	Ø 0.85x24/ Ø 0.85x28		Ø 0.50x24/ Ø 0.51x28

Common parameter

Product description	Gas-fired instantaneous water heater
Brand	Hermann Saunier Duval
Flue system type	B11BS
Flue diameter (11L/14L) (mm)	Ø 110/Ø 130
Working water pressure (11L/14L) (p _w) (bar)	11L:0.16 - 13, 14L:0.22 - 13.