

Number	KIP-15922/G	Scope	Regulation (EU) 2016/426
Issue date	09-05-2018	Module	B
Expire date	08-05-2028		
PIN	0476CT2606	Report	2002606
Replaces	—	Page	1 of 1

## EU TYPE-EXAMINATION CERTIFICATE

**Kiwa Cermet Italia declares that the products type:**

Central heating condensing boilers

Trade mark: **Immergas**

Models: HERCULES SOLAR 200 26 2 ErP,  
VICTRIX ZEUS 26 2 ErP

Placed on the market by **Immergas S.p.A.**  
Via Cisa Ligure, 95,  
42041 Brescello (RE), Italy

meet the essential requirements as described in the  
**Regulation (EU) 2016/426 relating to appliances burning gaseous fuels.**

Appliance type: B<sub>23P</sub>, B<sub>33</sub>, B<sub>53P</sub>, C<sub>13</sub>, C<sub>13X</sub>, C<sub>33</sub>, C<sub>33X</sub>, C<sub>43</sub>, C<sub>43X</sub>, C<sub>53</sub>, C<sub>63</sub>, C<sub>83</sub>, C<sub>93</sub>,  
C<sub>93X</sub>

Countries: AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR,  
HR, HU, IE, IS, LT, LU, LV, MK, MT, NO, NL, PL, PT, RO, SE,  
SI, SK, TR

Related to the following gas groups:

Group	mbar	Group	mbar	Group	mbar
H	20	Lw	20	B	30; 50
LL	20	Ls	13	B/P	30; 37; 50
		S	25	P	30; 37; 50

*The above gas groups can be combined according to the standard EN437:2009 and national situation of countries.*

The assessment test have been performed using the following standards as guidelines:

EN 15502-1:2012+A1:2015, EN 15502-2-1:2012+A1:2016

*The validity of this certificate can be verified on request at the following e-mail address: [info@kiwa.it](mailto:info@kiwa.it)*

*This certificate will expire if there have been any changes to the product that may have an impact on compliance with the requirements of the Directive. This certificate will expire if there have been any updates and / or changes to the Technical Standards applicable unless specifically approved by Kiwa Cermet Italia.*

Chief Operating Officer  
Giampiero Belcredi




SGQ N° 007A  
SGA N° 010D  
PRD N° 069B  
FSM N° 004I  
PRS N° 089C



# CERTIFICATE



Number	KIP-15921/E	Replaces	—
Issued	09-05-2018	Scope	Directive 92/42/EEC Regulation (EU) No. 813/2013
Report	2002606	Page	1 of 2
PIN	0476CT2606		

## EC TYPE EXAMINATION CERTIFICATE

**Kiwa Cermet Italia, notified body for council Directive 92/42/EEC, hereby declares that according to article 4 of commission regulation (EU) No. 813/2013 the products**

Central heating condensing boilers

Trade mark: **Immergas**  
Models: HERCULES SOLAR 200 CONDENSING ErP,  
VICTRIX ZEUS 26 ErP  
*as specified in the Annex 1*

Placed on the market by **Immergas S.p.A.**  
Via Cisa Ligure, 95,  
42041 Brescello (RE), Italy

Have achieved the following (see Annex 1) full and part load efficiencies.

The assessment test have been performed using the following standards as guidelines:

EN 15502-1:2012+A1:2015  
EN 15502-2-1:2012+A1:2016

The validity of this certificate can be verified on request at the following e-mail address: [info@kiwa.it](mailto:info@kiwa.it)  
This certificate will expire if there have been any changes to the product that may have an impact on compliance with the requirements of the Directive, as well as on updates and / or changes to the Technical Standards applicable unless specifically approved by Kiwa Cermet Italia

**Kiwa Cermet Italia S.p.A.**  
Società con socio unico, soggetta all'attività di direzione e coordinamento di Kiwa Italia Holding Srl

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**GASTEC**

Chief Operating Officer  
Giampiero Belcredi



Organismo Notificato n. 0476

SGQ N° 007A  
SGA N° 010D  
PRD N° 069B  
FSM N° 004I  
PRS N° 089C

Rev.8

# CERTIFICATE



Number KIP-15921/E Replaces —  
Issued 09-05-2018 Scope Directive 92/42/EEC  
Regulation (EU) No. 813/2013  
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## EC TYPE EXAMINATION CERTIFICATE

### ANNEX 1

#### Models:

	HERCULES SOLAR 200 CONDENSING ErP,	VICTRIX ZEUS 26 ErP
$\eta_{100}$	97,1 %	97,1 %
$\eta_{30}$	107,9 %	107,9 %
$\eta_4$	87,4 %	87,4 %
$\eta_1$	97,2 %	97,2 %
$P_4$	24,4 kW	23,6 kW
$P_1$	n.t	n.t
C.Heater?	Yes	Yes
B <sub>1</sub> Boiler?	No	No
Type of boiler:	"Condensing"	"Condensing"

#### Note:

$\eta_{100}$  = At rated heat output and high-temperature regime - NCV (\*)  
 $\eta_{30}$  = At 30 % of rated heat output and low-temperature regime - NCV (\*\*)  
 $\eta_4$  = At rated heat output and high-temperature regime - GCV (\*)  
 $\eta_1$  = At 30 % of rated heat output and low-temperature regime - GCV (\*\*)  
 $P_4$  = At rated heat output and high-temperature regime (\*)  
 $P_1$  = At 30 % of rated heat output and low-temperature regime (\*\*)  
C.Heater = Combination heater (Yes = with domestic hot water production / No = Heating system only)  
B<sub>1</sub> Boiler = B<sub>1</sub> according CEN/TR 1749:2014  
Type of boiler = "Condensing Boiler" or "Low Temperature Boiler" or "Other Boiler"

Efficiency's values have been measured with gas G20.

(n.t.= not tested)

- (\*) High-temperature regime means 60 °C return temperature at heater inlet and 80 °C feed temperature at heater outlet.  
(\*\*) Low temperature means for condensing boilers 30 °C, for low-temperature boilers 37 °C and for other heaters 50 °C return temperature (at heater inlet).

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**G A S T E C**