



Strojírenský zkušební ústav, s.p.
Engineering Test Institute, Public Enterprise, Brno, Czech Republic
Notified Body Identification Number 1015

EU TYPE-EXAMINATION CERTIFICATE

pursuant to Regulation (EU) 2016/426 of the European Parliament and of the Council
of 9 March 2016 on appliances burning gaseous fuels

Number: **1015-GAR-00593-20**

Manufacturer: Solgaz Sp. z o.o.
ul. Towarowa 28A
58-100 Świdnica
Poland

Manufacturing plant: Solgaz Sp. z o.o.
ul. Towarowa 28A
58-100 Świdnica
Poland

Product ID number: **CE-1015DL0775**

Product: Ceramic gas hob for kitchen furniture arrangement GPC Gen.2

Type designation: GPC Gen.2 -

Identification of approved type: see Pages 2 and 3

Evaluation Report: Final Report 30-14723/TZ of 2020-03-31

Strojírenský zkušební ústav, s.p., Engineering Test Institute, Public Enterprise, Notified Body Identification Number 1015 hereby attests that the product concerned meets the requirements referred to in point 1.4 of Annex III of Regulation (EU) 2016/426 of the European Parliament and of the Council (Module B: EU type-examination). The results of the activities carried out by the Notified Body are contained in the cited Final Report (i.e. evaluation report). The data necessary for identification of the approved type are stated on Pages 2 and 3 of this Certificate. The rules for using the Certificate and conditions of its validity are defined on Page 3.

This Certificate is valid **until 2030-04-16**.

Brno, 2020-04-17




Ing. Tomáš Hruška
Director





Identification of the approved type:

Drawings:

- GPC Gen.2 5+3 (80) – S100-005
- GPC Gen.2 4+1 – S100-006
- GPC Gen.2 3+1 – S100-007
- GPC Gen.2 H – S100-008
- GPC Gen.2 2+1 – S100-009
- GPC Gen.2 5+3 90 – S100-010
- GPC Gen.2 4+2 – S100-011
- Explanatory drawings GPC Gen.2 Rev.3

Installation and operating instructions - Ceramic gas hog for kitchen arrangement GPC Gen.2 (31-3-2020R2)

Risk analysis of 2019-11-25

Electromagnetic valve – 1015-GAR-02427-19

Basic technical data:

Name: GPC Gen.2 Marketing name: Innova		
Comfort Line:	Premium Line:	Standard Line:
GPC Gen.2 - Silent 2 H	GPC Gen.2 - Silent+ 2 H	GPC Gen.2 – 2 H
GPC Gen.2 - Silent 2+1	GPC Gen.2 - Silent+ 2+1	GPC Gen.2 - 2+1
GPC Gen.2 - Silent 3+1	GPC Gen.2 - Silent+ 3+1	GPC Gen.2 - 3+1
GPC Gen.2 - Silent 4+1	GPC Gen.2 - Silent+ 4+1	GPC Gen.2 - 4+1
GPC Gen.2 - Silent 4+2	GPC Gen.2 - Silent+ 4+2	GPC Gen.2 - 4+2
GPC Gen.2 - Silent 5+3 80	GPC Gen.2 - Silent+ 5+3 80	GPC Gen.2 - 5+3 80
GPC Gen.2 - Silent 5+3 90	GPC Gen.2 - Silent+ 5+3 90	GPC Gen.2 - 5+3 90

INNOVA

Type of product:

Means: GPC Gen.2 (GPC Generation 2)

Standard Version:

GPC Gen.2: Ceramic gas hob for kitchen arrangement GPC Generation 2

Comfort Version:

Product without additional functions

Premium Version:

Product with function „temperature stabilization” named Silent

Product with function „temperature stabilization” & „smooth temperature stabilization” named Silent+

Marker: H

Means: Horizontal version

Marker: [A]+[B]

Means: [A]= Number of burners

[B]= Numbers of extra hot areas surface on ceramic

Marker: [80], [90]

Means: [80] means version for kitchen size 80cm

[90] means version for kitchen size 90cm

Specific parameters of the hob	Unit of measure	Gas type							
		G20	G27	G2.350	G25	G30	G30	G31	G31
Nominal pressure	[mbar]	20		13	25	30	37	30	37
Heat input of small burner	[kW]	1,00	1,00	1,00	1,00	1,00	1,00	1,20	1,00
Heat input of middle burner	[kW]	1,70	1,70	1,70	1,70	1,70	1,70	1,70	1,70
Heat input of big burner	[kW]	2,30	2,30	2,00	2,30	2,30	2,30	2,30	2,30
Hob GPC Gen. 2 2+1, 2H: nominal heat input	[kW]	2,70	2,90	2,70	2,70	2,70	2,70	2,90	2,70
Hob GPC Gen.2 3+1: nominal heat input	[kW]	5,00	5,20	4,70	5,00	5,00	5,00	5,20	5,00
Hob GPC Gen.2 4+1: nominal heat input	[kW]	5,40	5,60	5,40	5,40	5,40	5,40	5,80	5,40
Hob GPC Gen.2 4+2: nominal heat input	[kW]	6,00	6,20	5,70	6,00	6,00	6,00	6,20	6,00
Hob GPC Gen.2 5+3: nominal heat input	[kW]	7,70	7,90	7,40	7,70	7,70	7,70	8,10	7,70
Gas connection		R $\frac{1}{2}$ "							
Power supply powering voltage		230V/ 50Hz / 2,5A							
Power supply parameters		12V DC/ 6A							
Casing protection level		IP-20							



Supply conditions:

Exhaust type	Gas category	Supply pressures [mbar]	Gas used	Country of destination
A ₁	I _{2E}	20	G20	DE, PL, RO
	I _{2E+}	20/25	G20/G25	BE, FR
	I _{2H}	20	G20	AT, BG, CH, CY, CZ, DK, HR, EE, ES, FI, GB, GR, IE, IT, LT, LV, NO, PT, RO, SE, SI, SK, LU, NL, FR, TR
	I _{2L}	25	G25	NL, FR
	I _{2Ls}	13	G2.350	PL
	I _{2Lw}	20	G27	PL
	I _{3B/P}	30	G30	BG, CY, CZ, DK, HR, EE, FI, GR, HU, IT, LT, LV, MT, NL, NO, RO, SE, SI, SK, GB, BE, TR, PT, FR, AT*, DE*
	I _{3B/P}	37	G30	PL
	I _{3P}	30	G31	AT*, DE*, FI, NL, RO
	I _{3P}	37	G31	CH, CZ, ES, GB, GR, IE, RO, SI, SK, TR, BE, FR, IT, LT, HR, PT, NL, PL
	II _{2E+3P}	20/25, 37	G20/G25, G31	BE, FR
	II _{2ELwLs3P(B/P)}	20, 20, 13, 37, 37	G20, G27, G2.350, G30, G31	PL
	II _{2H3B/P}	20, 30	G20, G30	AT*, BG, CY, CZ, DK, HR, EE, FI, GR, IT, LT, LV, NO, RO, SE, SI, SK, TR
	II _{2H3P}	20, 37	G20, G31	AT*, CH, CZ, ES, GB, GR, IE, RO, SI, SK, FR, IT, HR, LT, PT
	II _{2L3B/P}	25, 30	G25, G30	NL, FR
	I _{3P}	30/37	G31	EU – leisure accommodation vehicles and boats
	I _{3B/P}	30/37	G30	EU – leisure accommodation vehicles and boats

Note: * Only for gas appliances in boats and leisure accommodation vehicles.

RULES FOR USING THE CERTIFICATE AND CONDITIONS OF ITS VALIDITY

Fulfilment of the requirements of Regulation (EU) 2016/426 of the European Parliament and of the Council has been derived from fulfilment of the requirements of the applied standards that are listed in the Final Report (i.e. evaluation report). Amendment of any of the mentioned normative documents, in particular amendments of standards or issuance of new standards, may change the facts and conditions, under which the present Certificate has been issued. In such a case, the applicability of the Certificate must be reviewed.

The Notified Body shall keep itself informed of any changes in the generally acknowledged state of the art, which indicate that the approved type may no longer comply with the applicable requirements of this Regulation, and shall decide whether such changes require further investigation. If so, the Notified Body shall inform the Manufacturer accordingly.

The Manufacturer shall inform the Notified Body that holds the technical documentation relating to the EU type-examination certificate of all modifications to the approved type that may affect the conformity of the appliance or fittings with the essential requirements of this Regulation or the conditions for validity of the Certificate. Such modifications shall require additional approval in the form of an addition to the original EU type-examination certificate – production type.

This Certificate may only be used as a certificate for the product specified on Pages 1, 2 and 3. This also applies to its use in advertising, promotional and commercial materials. Unauthorised or deceptive use of the Certificate may be sanctioned.

It is prohibited to change, amend or overwrite the data contained in the Certificate.

The Certificate may not be used for documenting the properties of the product changed without the consent of the Engineering Test Institute, Public Enterprise, in such a way that conformity with the applied standards and technical regulations has been affected.

Certification Body requires the holder of this Certificate to keep records of all the complaints and corrective actions relating to the products covered by this Certificate.

