

Number	94770	Replaces	-
Issued	17-02-2017	Scope	2009/142/EC
Report number	160602207	Contract number	E 5927
PIN	0063CS1207		

### EC TYPE EXAMINATION CERTIFICATE

Kiwa hereby declares that the 3 pieces floating Pekos Ball valves with, types

## ZK806 SGSGV and ZK809 SGSGV

Manufactured by

# Pekos Fabricación, S.L.U Artea (Vizcaya), Spain

meet the essential requirements as described in the **Directive 2009/142/EC relating to appliances burning gaseous fuels.** The compliance is based on examination to EN 161:2013 and EN 16678:2015.

The products have been approved for all EU and EFTA countries.

A description of the specific types is given in the appendix to this certificate.

Kiwa Nederland B.V. Wilmersdorf 50 P.O. Box 137 7300 AC APELDOORN The Netherlands





Luc Leroy Kiwa





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#### EC TYPE EXAMINATION CERTIFICATE: 94770

Appendix no.: 1 Dated: 17-February-2017 P.I.N.: 0063CS1207 Examination report(s): 160602207 dated: 17 February 2017

Scope:

The Pekos 3 pieces floating ball valves, types ZK806 SGSGV and ZK809 SGSGV, are intended for use on gas fired appliances for permanent operation, as stated in clause 6.6 of EN13611:2011.

List of all available types ZK806 SGSGV and ZK809 SGSGV: ZK806 SGSGV CL800 1/4" and ZK809 SGSGV CL800 1/4" ZK806 SGSGV CL800 3/8" and ZK809 SGSGV CL800 3/8" ZK806 SGSGV CL800 1/2" and ZK809 SGSGV CL800 1/2" ZK806 SGSGV CL800 3/4" and ZK809 SGSGV CL800 3/4" ZK806 SGSGV CL800 1" and ZK809 SGSGV CL800 1" ZK806 SGSGV CL800 1 1/4" and ZK809 SGSGV CL800 1 1/4"

Valve specifications: Shut-off valve Class: Closing time: Valve opening time Mechanical group Operational humidity Maximum inlet pressure Rated flow

class A < 1 s. Fast < 1 s 2 ≤ 95% at 40°C and 1013.25 mBar 63 Bar Size 1/4": 9 m3/hr Size 3/8": 9 m3/hr Size 1/2": 16 m3/hr Size 3/4": 32 m3/hr Size 1": 42 m3/hr Size 1 1/4": 78 m3/hr

Valve electronics specifications: Electrical supply: Ambient temperature:

100 - 240 Vac 50/60 Hz -15 °C to +60 °C