



0099

EU DECLARATION OF CONFORMITY



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Declare under our sole responsibility that the product:

Model	PIN AENOR	Description
CAL 24300/159 CAL 24300/164	0085CN0379	Multifunctional control consisting of manually operated tap and thermoelectric flame failure device for gas appliances for cooking, baking and grilling

To which this declaration relates is in compliance with the regulation UE 2016/426 of the European parliament on appliances burning gaseous fuels

And comply with the standards listed below

- EU/2016/426 A III B (09.03.2016)
- EN 126: 2012 (01.06.2012) 0
- ROHS Directive 2011/65/EU and amendment 2015/863/EU

The notified body AENOR (0099) (C/Génova, 6, 28004 Madrid-España) performed the evaluation of the conformity procedure with the type based on the product quality assurance in accordance with the provisions of module E and issued the A01/002173 certificate, on 25/04/2019.

This certificate is valid from 22/08/2023

Iñigo Peñagarikano
 Copreci, S. Coop.
 Laboratory Manager

Instructions for installation of the product subject to this declaration:

“Read instructions before using this device. Your installation must respond to the regulations in force”

1. Technical information for the installer.

INSTRUCTIONS CAL24300-B	
MODEL	CAL24300-B
GROUP	2
DESTINATION COUNTRIES	All EU Member States.
CHARACTERISTICS	<i>Num. of outlets; 1,2</i> <i>Nominal size: < 10</i> <i>Reference flow: max. 0,320 m³/h air (at 1 mbar pressure difference).</i> <i>Max. operating pressure: 65 mbars</i> <i>Max. operating Temp.; 150°C</i> <i>Min. operating Temp.; 0°C</i> <i>Pushing force: 30N</i> <i>Turning torque: 0.20N</i>
MOUNTING POSITION	Multi position
WORKING PRESSURE RANGE	8mb to 65 mbar
GAS CONNECTIONS	<i>Inlet: Flange fitting for Ø 16 mm</i> <i>Outlet: Double tapered ring fitting with union nut or screw.</i>
CONEXIÓN TERMOPAR	M8x1
HOLD/UNHOLD CURRENT	60 mA to 180 mA 80 mA to 240 mA
GAS TYPE	1ª, 2ª y 3ª families
OUTLET TIGHTENING TORQUE	Tapered ring screw; 12-15 Nm
INLET TIGHTENING TORQUE	Flange screw; 1,5 +0,3 Nm
THERMOCOUPLE TIGHT. TORQUE (max)	2,5-3,5 Nm
EXPECTED OPERATING CYCLES	40000 ciclos

2. Assembly instructions

- *The component can be mounted in any position, as far as it is not subjected to vibrations or wiggles.*
- *The direction of the gas flow is indicated by the arrows engraved on the main body.*
- *The part of the thermocouple that is closest to the securing element of the safety element must have a minimum straight length of 15 mm.*
- *The radius of curvature of the thermocouple, at any point must always be greater than 25mm.*
- *The Installer will check the functioning of the Valve functions: Leaks, group and flow.*

3. Instructions for user

- *Component does not need any maintenance. Washing valves with soap or other products may damage the component.*
- *Appliance will be switched on only when in presence of user.*
- *Component never, under any circumstances, will be repaired. In case of failure or malfunction must be replaced only by qualified personnel.*
- *Component reset for use with another gas only can be done by qualified personnel.*
- *Do not pour any liquid over the component.*
- *Installer must verify all component's functions for the correct expected use.*