



## EU DECLARATION OF CONFORMITY



**Copreci S.Coop.**  
**Araba Ibilbidea, 3**  
**E-20550 Aretxabaleta-GIPUZKOA (Spain)**  
**Tlfn: + 34 943034499**

Declare under our sole responsibility that the product:

Model	PIN AENOR	Description
ACAL 20705 CAL 20701 CAL 20702 CAL 20703 CAL 20703-A CAL 20704 Cal 20706 CAL 20707	99CT947	Manually operated multifunctional valve with a flame supervision device for gas burning appliances

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

- EN 1106: Manually operated taps for gas burning appliances
- EN 126: 2012: Multifunctional controls for gas burning appliances
- EN 125: 2010 + A1:2016: Flame supervision devices for gas burning appliances. Thermo-electric flame supervision devices
- EN 13611:2016: Safety and control devices for burners and appliances burning gaseous and/or liquid fuels. General requirements

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 A01/002180 certificate, on 24/05/2018 and valid until 24/05/2021

This certificate is valid from 14/11/2019

Alaitz Gonzalez  
 Copreci, S. Coop.  
 Laboratory Manager

## Instructions for installation of the product subject to this declaration:

“Consult the instructions before using this device. Installation must meet the regulations in force”

## 1. Technical information for the installer

INSTRUCTIONS	
<b>MODEL</b>	CAL 2070X
<b>GROUP</b>	1
<b>PURPOSE</b>	<i>freestanding</i>
<b>CHARACTERISTICS</b>	<i>Number of ways: 1            Maximum pressure: 100 mB            Reference flow: 0.250 m<sup>3</sup>/h air with 1 mbar. pressure drop            Nominal diameter: &lt;10            T<sup>a</sup> max.: 150°C            T<sup>a</sup> min.: 0°C</i>
<b>NUMBER OF MECHANICAL CYCLES</b>	40000 cycles
<b>MOUNTING POSITION</b>	<i>Multi positional</i>
<b>CONNECTIONS</b>	<i>Depending on the oven manufacturer's requirements.</i>
<b>TORQUE OF FITTING OUTLET (max)</b>	8 Nm (bicone) 15 Nm (flared pipe)
<b>TORQUE OF FITTING INLET (max)</b>	3 Nm
<b>PUSHING FORCE (max)</b>	30 N
<b>TURNING TORQUE OF SPINDLE (max)</b>	0.2Nm
<b>PULL IN CURRENT</b>	<i>Different options:</i> <ul style="list-style-type: none"> <li>• 200 ÷ 80 mA</li> <li>• 110 ÷ 20 mA</li> <li>• 90 ÷ 10 mA</li> </ul>
<b>OPENING TIME</b>	2 seg ( <i>thermocouple optimal position</i> )
<b>CLOSING TIME</b>	< 60seg
<b>PRESSURES RANGE</b>	8 - 100 mbar
<b>GASES OF USE</b>	1st, 2nd y 3th families

INSTRUCTIONS	
MODEL	ACAL 20705
GROUP	1
PURPOSE	ovens
CHARACTERISTICS	Number of ways: 2 Maximum pressure: 100 mB Reference flow: 0.200 m <sup>3</sup> /h air with 1 mbar. pressure drop Nominal diameter: <10 T <sup>a</sup> max.: 150°C T <sup>a</sup> min.: 0°C
NUMBER OF MECHANICAL CYCLES	10000 cycles
MOUNTING POSITION	Multi positional
CONNECTIONS	Depending on the oven manufacturer's requirements.
TORQUE OF FITTING OUTLET (max)	8 Nm (bicone) 15 Nm (flared pipe)
TORQUE OF FITTING INLET (max)	3 Nm 10 Nm (direct to gas manifold)
PUSHING FORCE (max)	10 N
TURNING TORQUE OF SPINDLE (max)	0.2Nm
PULL IN CURRENT	200 ÷ 80 mA
OPENING TIME	2 seg (thermocouple optimal position)
CLOSING TIME	< 60seg
PRESSURES RANGE	8 - 100 mbar
GASES OF USE	1st, 2nd y 3th families

2. Instruction manual for use and maintenance intended for the user.

- *Component does not require any maintenance. Washing the thermostat with soapy water or other products may involve deterioration.*
- *Do not pour liquids in the component.*
- *The appliance can only be switched on in the user's presence.*
- *The component must not be manipulated or repaired in any way*
- *In case of malfunction, the manufacturer of the appliance and its specialized technical service carries out the replacement of the component.*
- *The transformation of the component to use another gas will be carried out by personnel authorized by the manufacturer of the appliance*
- *The installer must check the suitability of the component functions for the intended use*