## EU DECLARATION OF CONFORMITY

Copreci S.Coop.<br>Araba Ibilbidea, 3<br>E-20550 Aretxabaleta-GIPUZKOA (Spain)<br>TIfn: + 34943034499

Declare under our sole responsibility that the product:

| Model | PIN <br> AENOR | Description |
| :--- | :--- | :--- |
| CAL 22200 | 99CT953 | Manually operated multifunctional valve with a flame <br> SAL 22210 <br> CAL 22220 |
|  |  |  |

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
- 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 A01/002180 certificate, on 2021/10/13.

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:
"Consult the instructions before using this device. Installation must meet the regulations in force"

1. Technical information for the installer

| INSTRUCTIONS |  |
| :---: | :---: |
| MODEL | CAL 22200, CAL 22220 |
| GROUP | 1 |
| PURPOSE | Built in |
| CHARACTERISTICS | Number of ways: 1 <br> Maximum pressure: 100 mB <br> Reference flow: $0.2 \mathrm{~m} 3 / \mathrm{h}$ air with 1 mbar . <br> pressure drop <br> Nominal diameter: <6 <br> $T^{\underline{a}}$ max.: $150^{\circ} \mathrm{C}$ <br> $T^{\underline{a}} \min$.: $0^{\circ} \mathrm{C}$ |
| NUMBER OF MECHANICAL CYCLES | 40000 cycles |
| MOUNTING POSITION | multiposition |
| CONNECTIONS | Depending of the manufacturer's requirements |
| TORQUE OF FITTING OUTLET (max) | $\begin{aligned} & 8 \mathrm{Nm} \text { (bicone) } \\ & 15 \mathrm{Nm} \text { (flared pipe) } \end{aligned}$ |
| TORQUE OF FITTING INLET (max) | 3 Nm |
| PUSHING FORCE (max) | 30 N |
| TURNING TORQUE OF SPINDLE (max) | 0.2 Nm |
| PULL IN CURRENT | Different options: <br> - $200 \div 80 \mathrm{~mA}$ <br> - $110 \div 20 \mathrm{~mA}$ <br> - $90 \div 10 \mathrm{~mA}$ |
| OPENING TIME | 2 seg (thermocouple optimal position) |
| CLOSING TIME | < 60seg |
| PRESSURES RANGE | 8-100 mbar |
| GASES OF USE | 1st, 2nd y 3th families |


| INSTRUCTIONS |  |
| :---: | :---: |
| MODEL | CAL 22210 |
| GROUP | 1 |
| PURPOSE | Built in |
| CHARACTERISTICS | Number of ways: 2 <br> Maximum pressure: 100 mB <br> Reference flow: $0.2 \mathrm{m3} / \mathrm{h}$ air with 1 mbar . <br> pressure drop <br> Nominal diameter: <6 <br> $T^{\underline{a}}$ max.: $150^{\circ} \mathrm{C}$ <br> $T^{a} \min$.: $0^{\circ} \mathrm{C}$ |
| NUMBER OF MECHANICAL CYCLES | 40000 cycles |
| MOUNTING POSITION | multiposition |
| CONNECTIONS | Depending of the manufacturer's requirements |
| TORQUE OF FITTING OUTLET (max) | 8 Nm (bicone) 15 Nm (flared pipe) |
| TORQUE OF FITTING INLET (max) | 3 Nm |
| PUSHING FORCE (max) | 30 N |
| TURNING TORQUE OF SPINDLE (max) | 0.2 Nm |
| PULL IN CURRENT | Different options: <br> - $200 \div 80 \mathrm{~mA}$ <br> - $110 \div 20 \mathrm{~mA}$ <br> - $90 \div 10 \mathrm{~mA}$ |
| 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
