



## EU DECLARATION OF CONFORMITY



**Copreci S.Coop.**  
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Declare under our sole responsibility that the product:

| Model                                                                                                                                                                                                            | PIN AENOR | Description                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------------------|
| ACAL 20705<br>ACAL 20705A SB<br>ACAL 20705A PG<br>ACAL 20705A SD<br>ACAL 20705A SI<br>ACAL 20705A SP<br>CAL 20701<br>CAL 20702<br>CAL 20703 / CAL 20703-A<br>CAL 20704<br>Cal 20706<br>CAL 20707<br>ACAL 10200-A | 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 1106:2022 Manually operated taps for gas burning appliances
- EN 126: 2025: Multifunctional controls for gas burning appliances
- EN 125:2022 Flame supervision devices for gas burning appliances. Thermo-electric flame supervision devices
- EN 13611:2019: 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 first issued on 24/05/2018 and valid until 24/05/2027.

This certificate is valid from 27/02/2026

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 20701 / CAL 20702 / CAL 20704 / CAL 20706 / CAL 20707                                                                                                                                                                                          |
| GROUP                           | 1                                                                                                                                                                                                                                                  |
| PURPOSE                         | freestanding                                                                                                                                                                                                                                       |
| CHARACTERISTICS                 | Number of ways: 1<br>Maximum pressure: 100 mbar<br>Reference flow: 0.3 m <sup>3</sup> /h air with 1 mbar.<br>pressure drop except CAL 20707 0.2 m <sup>3</sup> /h<br>Nominal diameter: 6<br>T <sup>a</sup> max.: 150°C<br>T <sup>a</sup> min.: 0°C |
| NUMBER OF MECHANICAL CYCLES     | 40000 cycles                                                                                                                                                                                                                                       |
| MOUNTING POSITION               | Multi positional                                                                                                                                                                                                                                   |
| CONNECTIONS                     | Depending on the oven manufacturer's requirements.                                                                                                                                                                                                 |
| TORQUE OF FITTING OUTLET (max)  | 8 Nm (bicone)<br>15 Nm (flared pipe)                                                                                                                                                                                                               |
| TORQUE OF FITTING INLET (max)   | 3 Nm                                                                                                                                                                                                                                               |
| PUSHING FORCE (max)             | 30 N                                                                                                                                                                                                                                               |
| TURNING TORQUE OF SPINDLE (max) | 0.2Nm                                                                                                                                                                                                                                              |
| PULL IN CURRENT                 | Different options: <ul style="list-style-type: none"> <li>• 200 ÷ 80 mA</li> <li>• 110 ÷ 20 mA</li> <li>• 90 ÷ 10 mA</li> </ul>                                                                                                                    |
| 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 20703                                                                                                                                                                                                     |
| GROUP                           | 1                                                                                                                                                                                                             |
| PURPOSE                         | freestanding                                                                                                                                                                                                  |
| CHARACTERISTICS                 | Number of ways: 1<br>Maximum pressure: 100 mbar<br>Reference flow: 0.3 m <sup>3</sup> /h air with 1 mbar.<br>pressure drop<br>Nominal diameter: 6<br>T <sup>a</sup> max.: 150°C<br>T <sup>a</sup> min.: -20°C |
| NUMBER OF MECHANICAL CYCLES     | 40000 cycles                                                                                                                                                                                                  |
| MOUNTING POSITION               | Multi positional                                                                                                                                                                                              |
| CONNECTIONS                     | Depending on the oven manufacturer's requirements.                                                                                                                                                            |
| TORQUE OF FITTING OUTLET (max)  | 11 Nm (bicone)<br>15 Nm (flared pipe)                                                                                                                                                                         |
| TORQUE OF FITTING INLET (max)   | 3 Nm                                                                                                                                                                                                          |
| PUSHING FORCE (max)             | 20 N                                                                                                                                                                                                          |
| TURNING TORQUE OF SPINDLE (max) | 0.2Nm                                                                                                                                                                                                         |
| PULL IN CURRENT                 | Different options: <ul style="list-style-type: none"> <li>• 200 ÷ 80 mA</li> <li>• 110 ÷ 20 mA</li> <li>• 90 ÷ 10 mA</li> </ul>                                                                               |
| 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 20703-A                                                                                                                                                                                                   |
| GROUP                           | 1                                                                                                                                                                                                             |
| PURPOSE                         | freestanding                                                                                                                                                                                                  |
| CHARACTERISTICS                 | Number of ways: 1<br>Maximum pressure: 100 mbar<br>Reference flow: 0.3 m <sup>3</sup> /h air with 1 mbar.<br>pressure drop<br>Nominal diameter: 6<br>T <sup>a</sup> max.: 130°C<br>T <sup>a</sup> min.: -20°C |
| NUMBER OF MECHANICAL CYCLES     | 40000 cycles                                                                                                                                                                                                  |
| MOUNTING POSITION               | Multi positional                                                                                                                                                                                              |
| CONNECTIONS                     | Depending on the oven manufacturer's requirements.                                                                                                                                                            |
| TORQUE OF FITTING OUTLET (max)  | 11 Nm (bicone)<br>15 Nm (flared pipe)                                                                                                                                                                         |
| TORQUE OF FITTING INLET (max)   | 2 Nm                                                                                                                                                                                                          |
| PUSHING FORCE (max)             | 20 N                                                                                                                                                                                                          |
| TURNING TORQUE OF SPINDLE (max) | 0.2Nm                                                                                                                                                                                                         |
| PULL IN CURRENT                 | Different options: <ul style="list-style-type: none"> <li>• 200 ÷ 80 mA</li> <li>• 110 ÷ 20 mA</li> <li>• 90 ÷ 10 mA</li> </ul>                                                                               |
| 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                           | ACAL 20705                                                                                                                                                                                                   |
| GROUP                           | 1                                                                                                                                                                                                            |
| PURPOSE                         | ovens                                                                                                                                                                                                        |
| CHARACTERISTICS                 | Number of ways: 2<br>Maximum pressure: 100 mbar<br>Reference flow: 0.2 m <sup>3</sup> /h air with 1 mbar.<br>pressure drop<br>Nominal diameter: 10<br>T <sup>a</sup> max.: 150°C<br>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)<br>15 Nm (flared pipe)                                                                                                                                                                         |
| TORQUE OF FITTING INLET (max)   | 3 Nm<br>10 Nm (direct to gas manifold)                                                                                                                                                                       |
| PUSHING FORCE (max)             | 10 N                                                                                                                                                                                                         |
| TURNING TORQUE OF SPINDLE (max) | 0.2 Nm                                                                                                                                                                                                       |
| 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                                                                                                                                                                                      |

| INSTRUCTIONS                    |                                                                                                                                                                                                           |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MODEL                           | ACAL 10200-A                                                                                                                                                                                              |
| GROUP                           | 1                                                                                                                                                                                                         |
| PURPOSE                         | Gas Ovens with grill                                                                                                                                                                                      |
| CHARACTERISTICS                 | Number of ways: 2<br>Nominal diameter: 6<br>Reference flow: 0.45 m <sup>3</sup> /h air with 1 mbar.<br>pressure drop<br>Maximum pressure: 100mbar<br>T <sup>a</sup> max: 130°C<br>T <sup>a</sup> min: 0°C |
| OPENING TIME                    | 2 seg (thermocouple optimal position)                                                                                                                                                                     |
| MOUNTING POSITION               | Multi positional                                                                                                                                                                                          |
| PRESSURES RANGE                 | 8mbar- 100 mbar                                                                                                                                                                                           |
| CONNECTIONS                     | Depending on the oven manufacturer's requirements.                                                                                                                                                        |
| PULL IN CURRENT                 | 200 ÷ 80 mA                                                                                                                                                                                               |
| GASES OF USE                    | 1st, 2nd y 3th families                                                                                                                                                                                   |
| TORQUE OF FITTING OUTLET (max)  | 8 Nm (bicone)<br>15 Nm (flared pipe)                                                                                                                                                                      |
| TORQUE OF FITTING INLET (max)   | 2 Nm                                                                                                                                                                                                      |
| PUSHING FORCE (max)             | 20 N                                                                                                                                                                                                      |
| TURNING TORQUE OF SPINDLE (max) | 0.2 Nm                                                                                                                                                                                                    |
| CLOSING TIME                    | <60seg                                                                                                                                                                                                    |
| NUMBER OF MECHANICAL CYCLES     | 10.000 cycles                                                                                                                                                                                             |

| INSTRUCTIONS                    |                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MODEL                           | ACAL 20705A xx                                                                                                                                                                                                                                                                                                                                                                |
| GROUP                           | 1                                                                                                                                                                                                                                                                                                                                                                             |
| PURPOSE                         | <i>Appliances with cavity or surface burners</i>                                                                                                                                                                                                                                                                                                                              |
| CHARACTERISTICS                 | <i>Number of ways: 2</i><br><i>Nominal diameter: 6</i><br><i>Reference flow (main outlet): 0.250 m<sup>3</sup>/h air with 1 mbar. pressure drop, (second outlet) 0.15 m<sup>3</sup>/h air with 1 mbar. pressure drop except ACAL 20705 SB, 0.18 m<sup>3</sup>/h.</i><br><i>Maximum pressure: 100 mbar</i><br><i>T<sup>a</sup> max: 130°C</i><br><i>T<sup>a</sup> min: 0°C</i> |
| OPENING TIME                    | <i>2 seg (thermocouple optimal position)</i>                                                                                                                                                                                                                                                                                                                                  |
| MOUNTING POSITION               | <i>Multi positional</i>                                                                                                                                                                                                                                                                                                                                                       |
| PRESSURES RANGE                 | <i>8mbar- 100 mbar</i>                                                                                                                                                                                                                                                                                                                                                        |
| CONNECTIONS                     | <i>Depending on the oven manufacturer's requirements.</i>                                                                                                                                                                                                                                                                                                                     |
| PULL IN CURRENT                 | <i>200 ÷ 80 mA</i>                                                                                                                                                                                                                                                                                                                                                            |
| GASES OF USE                    | <i>1st, 2nd y 3th families</i>                                                                                                                                                                                                                                                                                                                                                |
| TORQUE OF FITTING OUTLET (max)  | <i>11 Nm (bicone)</i><br><i>15 Nm (flared pipe)</i>                                                                                                                                                                                                                                                                                                                           |
| TORQUE OF FITTING INLET (max)   | <i>2 Nm</i>                                                                                                                                                                                                                                                                                                                                                                   |
| PUSHING FORCE (max)             | <i>30 N</i>                                                                                                                                                                                                                                                                                                                                                                   |
| TURNING TORQUE OF SPINDLE (max) | <i>0.2Nm</i>                                                                                                                                                                                                                                                                                                                                                                  |
| CLOSING TIME                    | <i>&lt;60 seg</i>                                                                                                                                                                                                                                                                                                                                                             |
| NUMBER OF MECHANICAL CYCLES     | <i>40.000 cycles: ACAL 20705A SB, ACAL 20705A SD, ACAL 20705A SI</i><br><i>10.000 cycles: ACAL 20705A SP, ACAL 20705A PG</i>                                                                                                                                                                                                                                                  |

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*
- *Designed lifetime for safe operation: 10 years or the maximum declared number of operations, whichever is reached first. Note: The warranty is governed by other regulations and has no connection with the "Designed lifetime for safe operation".*