



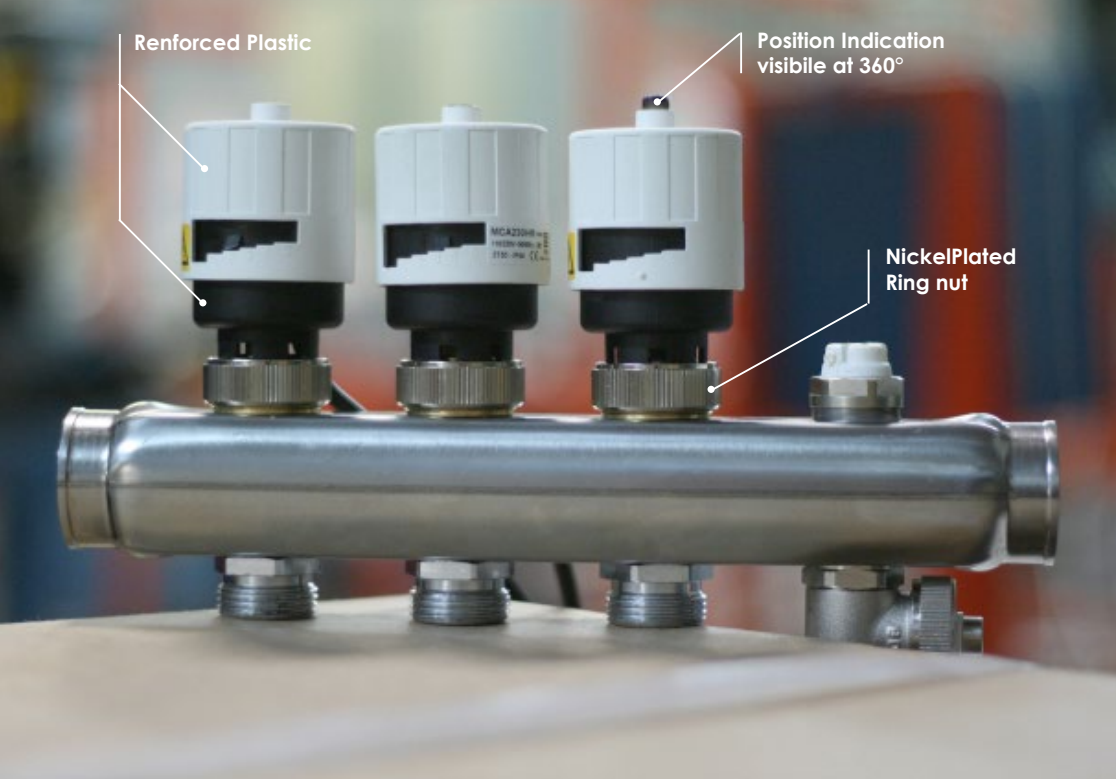
# MCA

## CONTROLLI

Universal! Valve Adaptive concept without adapters.

Protection from condensation and from leaking regardless of the valve position (throughout 360°)  
Function Indicator Pin visible from any direction

Fast installation thanks to our Manual Override Position



AC: OFF



**Installation Position**  
Manual opening position

AC: OFF



**Working Position**  
Actuator OFF

AC: ON



**Working Position**  
Actuator ON

“ MCA is characterised by innovative features, which cannot pass unnoticed in nowadays Market, where innovation is required in order to be competitive.

### UN PRODOTTO INTERAMENTE ITALIANO

MCA has not only a protection from condensation and from water leak whichever is the mounting position (IP44 also up side down), but it is designed to be adapted to the majority of underfloor heating manifolds and zone valves up to 4 mm stroke available on the market without the need of any adapters. Another peculiarity of MCA is the Manual Override position, which allows opening and closing the valve/manifold through an easy operation and without powering the actuator.

Last but not least, the MCA is equipped with an ON/OFF Position Indicator, visible from any directions, which allows an easy and fast installation.

As for any other Controlli product, the reliability and quality are key requirements, that's why our products continuously undergo life tests and each MCA is tested before being shipped to the customer.

MCA is available with or without a end-stroke switch contact and with the possibility to be powered with 110/220Vac or 24Vac/dc.

MCA is then the ideal product for installers and distributors who can use it on any manifolds/valves but also for OEMs thanks to its high performances, its installation quickness as well as the possibility to be customized for example with the customer's logo.

Evolution Theory says...

**Force does not make the difference but the adaptation capability**