



THE INNOVATION

IN GENIUS[®]

INNOVATION WATER SYSTEM



IN UNICA



IN FINE

WITH WATER

WHAT WE PRODUCE



sistema inGENIUS®

The inGENIUS® system is an **innovative technology** patented by SG, created thanks to decades of experience in the design and manufacture of components for plumbing in residential buildings.

inGENIUS® is the valve that, with the **quick coupling** and **release** of the water points, allows those who make plumbing systems **to speed up installation and pressure testing operations**, avoiding the assembly of temporary “lug for test facility” and the **emptying** of the system during installation of sanitary ware and taps.

This universal coupling system is also appreciated **in the event of water leaks** from the taps or connection hoses, while waiting for the repair it is sufficient to disconnect the coupling and the water automatically stops leaving the system in pressure and perfectly usable.



inUNICA



A strong design element adds to the **technical and economic inGENIUS® advantages** thanks to the inUNICA product line.

inUNICA uses inGENIUS® technology, integrating it into visible elements that denote particular attention to **aesthetics** as well as **functionality**.

inUNICA gives **elegance** to the technical element, following the lines of the furniture and becoming an integral part of it, as for the electric plates.

The inGENIUS® valve is inserted in the brass “flanged elbow” (recessed part) inside the wall, on which there is applied the “plate” that activates the quick release mechanism.

inUNICA is mainly used in **new buildings**. It is the house **innovative element** both from an aesthetic and a technological point of view.

WHY CHOOSE

inGENIUS®

innovative **GREEN** unique
patented **modern** guaranteed
reliable intuitive **SIMPLE**
UNIVERSAL revolutionary

BENEFITS



10 years Warranty,
Guaranteed up to 10
BAR (145 Psi)



inGENIUS® is totally
in brass without
plastic parts



Easy
to inspect



Quick installation/
uninstallation of
the taps



Reduced
assembly times



Hydraulic systems
immediately in
pressure



Water
saving



Instant
connection/
disconnection
also for testing
operations



possibility of
rotation of the
connectors fittings



finishing rosette
can be positioned
after assembly

FAQ

— Do I still have the advantages with inGENIUS® using the manifold in every bathroom? Surely! In the construction phase, despite having a manifold, it is necessary to put the “caps” on each water point to test the system operation which they must subsequently be removed.

— What advantages do I have using inGENIUS® instead of the old angle valve with filter? inGENIUS® is the higher quality alternative to most angle valves: it is in turned brass, it is 100% MADE in ITALY following all the EUROPEAN production regulations and using certified materials, it is guaranteed up to 10 bar, it is guaranteed for 10 years .

— Why should I use inGENIUS® instead of reduction fitting in back to wall bidets and wall-hung bidets? In wall-hung and flush-to-wall bidets it can be difficult to connect to the water outlet due to the limited work space and low position... using inGENIUS® it is possible to pre-mount the valves in the wall, pre-mount the fittings directly on the flexibles connection pipes of the mixer and, approaching the bidet to the wall for final installation, hook it up with two simple click!

— The angle valve with filter and inGENIUS® represent a higher cost than the reduction fittings. Why should i use them? The cost of the inGENIUS® valve is just a few euros. access to maintenance is immediate and intuitive and can avoid damage for thousands of euros in the event of leaks from the flexible connection hoses. Using inGENIUS® means demonstrating that the plumbing system is made with the best components and the best technology currently on the market.

PROJECTS

Make your projects unique and innovative

Wherever you need a water point, inGENIUS® and inUNICA make life easier: with a simple click you can connect/disconnect all the taps in the **bathroom**, **shower**, **kitchen**, **laundry** and even the **garden**, without having to shut down the plumbing.

Example of application on heated
TOWEL RAILS



Example of application on
SHOWER MIXERS



Insert inGENIUS® and inUNICA in your projects: You will **simplify installation** and **make your customer happy** that they will have a functional and **high quality product**

A WAY TO MAKE ALL YOUR PROJECTS UNIQUE



Available in **metallic finishes** and in the **trendy colors** of bathroom, kitchen, outdoor and nautical furniture. inUNICA is an expression of technology, quality and design or modern and prestigious environments.



INSTALLATION

Work faster, work safer !

Thanks to the inGENIUS® universal valve you will **speed up your systems** and make them safer for your customer who, in the event of leaks from a tap, will be able to isolate it by disconnecting only that precise water point, **without closing all the other water points** in the system plumber.

A SATISFIED CUSTOMER IS A RETAIN CUSTOMER

With inGENIUS® you **reduce installation and intervention times**, thus being able to manage more customers and increase your revenues. inGENIUS® can be used on new plumbing systems (**new construction sites, new buildings**) and on old plumbing systems (**renovations, maintenance**)

The inGENIUS® system includes a **wide range of accessories**, all connectable and disconnectable with a simple click, with the system always in pressure, without leaks or dripping.



Quick coupling filter tap connector



Quick coupling straight connectors
3/8"-1/2"-3/4" male



Quick coupling straight connectors
1/2"-3/4" female



Quick coupling 3/8" 90° connector
(for basin/bidet tap or mixer)



Quick coupling washing machine tap connector
1/2" or 3/4"



Quick coupling manometer connector



Quick coupling hand shower tap connector



Quick coupling double washing machine tap connector



Quick coupling tap connector

OUTDOOR

We enhance your outdoor

inFINE outdoor

SHOWER COLUMN

with quick coupling
inGENIUS[®] to the floor **easily
removable at any time**
without closing plumbing.

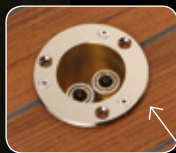
Progressive
mixer
(cold water/
hot water)



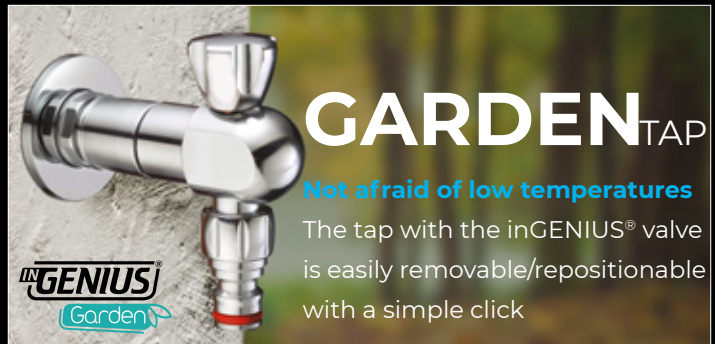
View of the shower
column attached
to the base. Shower
column for "floating"
or "concrete" floors



View of the base without
shower column. Dedicated
floor connector (2 types:
floating" or "concrete"
floors) with quick couplings
inGENIUS[®] for hot/cold water



After having
removed the
shower column, it
is possible to place
the decorative
protective cap



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