



# OFFICINA **ŲICOLAZZI**

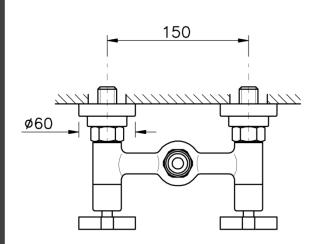
DAL 1960

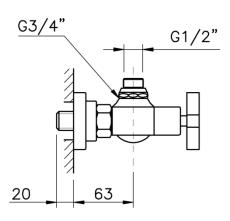


### **TAP MIXER FOR EXTERNAL COLUMN SHOWER**

Art: Z2225--27

# **Specifications**





# Available replacement handles:



27 Monte Carlo Handle



29 Mac Kinley 05 Handle

- Handmade in Italy since 1960
- ¼ Turn valves handmade at Nicolazzi Factory
- Lead Free Brass Compliant to AZ/NZS 3718
- Suitable even and uneven pressure
- Handles are interchangeable



AS/NZS3662

Canterbury Sink & Tap Co.

Max/Min Operating Pressure: 100/500kPa





## **Important Notice** Model: Z2225

# CAREFULLY READ THROUGH THESE INSTRUCTIONS BEFORE INSTALLATION AND USE OF ALL TAP WARE AND WALL VALVES

#### INSTALLATION and WARRANTY INSTRUCTIONS

#### **TECHNICAL INFORMATION**

All flexible hoses are designed and manufactured for use with water in exposed locations only. Do not expose to household cleaners, chlorine, chloride, hydrochloric acid or other corrosive chemicals.

All connections with threads M10x1 male must be hand tighten. Do not over tighten. Over tightening may cause damage to the hose.

All tap ware washers and o-rings are designed and manufactured for use with water. Do not expose to household cleaners, chlorine, chloride, hydrochloric acid or other corrosive chemicals.

Our tap ware is designed for use with the temperatures and pressures listed below:

- minimum cold water supply 10 °C
- maximum hot water supply 62 °C
- minimum pressure 100 kPa
- maximum pressure 500 kPa
- maximum fixing torque value = 13.6 Nm

<u>Please note:</u> The recommended pressure for best performance is between 270 kPa and 420 kPa. More pressure than 420 kPa or less pressure than 270 kPa may affect the diverting action in side spray tap ware.

Do not use any Nicolazzi tap ware with sulphurous water.

The minimum temperature for all tap ware is 10 degrees Celcius . Below 10 degrees Celcius will void the warranty.

When available, filter systems must be placed between hot and cold supply lines and the tap ware. Improper use or non-use of filters may make diverting tap ware with hand sprays perform poorly.

Don't modify the tap ware and their components.

Use only original spare parts if there are replacements to be ordered. Installation must be made by authorized plumbers or installers. Improper installation or diagnosis of problems is not covered by the warranty. Yearly maintenance of cleaning and flushing is recommended.

Operation and use of any tap ware or wall valve that do not conform to these technical instructions will void the warranty.



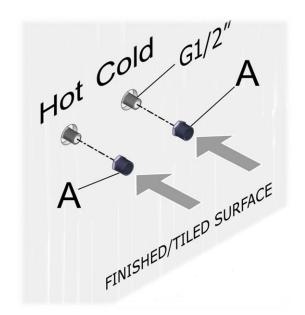
## **Installation Instructions** Model: Z2225

### **Preparation**

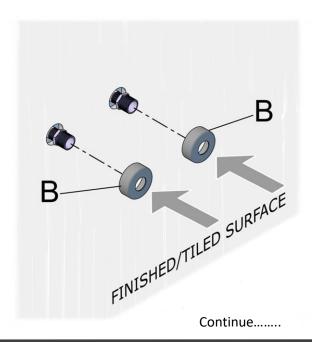
- Flush out the pipework to remove any foreign matter.
- The hot supply should be on the left when viewed from the front of the fitting.

### Assembly

■ Connect the ¾" male to ½" female bush adaptors (A), to the1/2" (21mm) water supply pipes.



 Assemble the round cap covers (B), over the Bush adaptors.

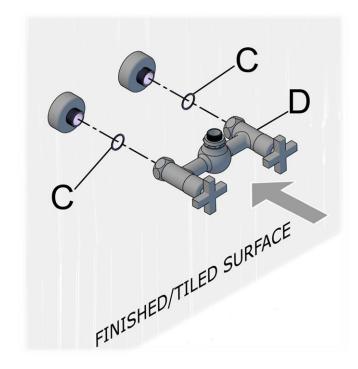




## **Installation Instructions** Model: Z2225



- Fix the body of the wall mixer (D), placing the fibre washer (C), between the nut and the ¾" male to ½ " female bush adaptors.
- Ensure all connections are firmly tightened.

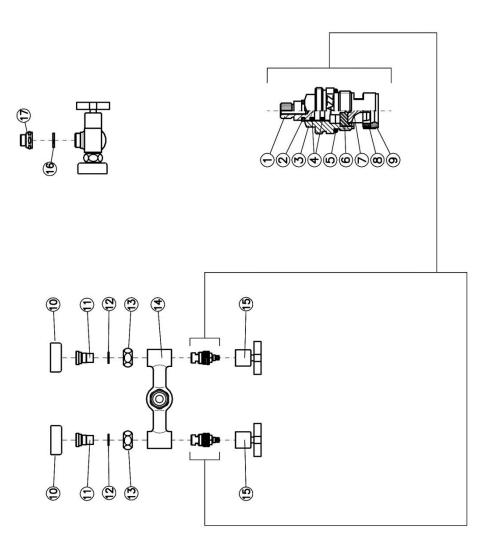


#### Before use

- Turn on the Hot and Cold supplies to the tap.
- Maximum temperature for Hot water supply to the tapware is 62 °C.
- Minimum recommended pressure is 100 kPa Maximum recommended pressure is 500 kPa.
- Check the installation carefully for leaks.
- If further building work is to be carried out in the vicinity of the tapware, it should be covered to prevent paint, adhesive, etc. from damaging the surface.



# Spare Parts list Model: Z2225



17	Connector		CW614N UNI EN12164
16	Washer		RUBBER
15	Handle		CW614N UNI EN12164 + CW617N UNI EN12165 + Rotoforn C9021 Natural
14	Body		OT-A UN EN 1982-2000-08 7535
13	Nut		CW617N UNI EN12165
12	0-Ring		NB70N - 0203
=	Seat	C7051	CW602N UNI EN12164
10	Cap		CW614N UNI EN12164
6	Washer		LS70T-0301
ω	Fixed ceramic disc		Allumina Ceramic- -Rubalit A1896
7	Movable ceramic disc		Allumina Ceramic- -Rubalit A1896
9	Movable plate dragger		Hostaform C9021 Natural
2	0-ring		N70 60 003 197
4	0-ring		N70 60 003 197
3	Body valve	1/5/072	CW511L-CuZn38As UNI EN 12164
2	Seeger		Phosphorus bronze
-	Valve rod	C7075/3	CW511L-CuZn38As UNI EN 12164



#### MAINTENANCE FOR WALL MOUNTED TWO LEVER TAP WARE

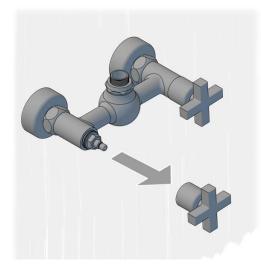
#### INSTRUCTIONS FOR REPLACEMENT OF THE HOT OR COLD CARTRIDGE

Do not replace the cartridge if there is low flow or no flow. Low flow or no flow is caused by obstruction or kinking of supply hoses.

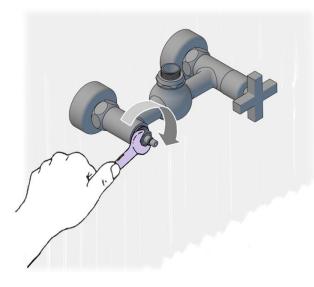
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- Turn off the hot and cold supply lines to the tap. (Not shown).
- Remove the handle and retaining flange.

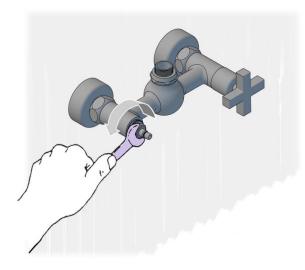


 Remove the cartridge with a 17mm spanner or smooth jawed shifter.

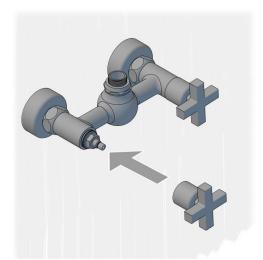


- Install new cartridge.
  - Secure the cartridge with a 17mm spanner or smooth jawed shifter.





- Install the handle and retaining flange, and hand tighten only. DO NOT USE A SHIFTER TIGHTEN BY HAND ONLY!
- Turn on supply line and test for leaks. (Not shown).



Note: Do not over tighten as this could damage the ceramic cartridge!



# Removing and replacing a handle

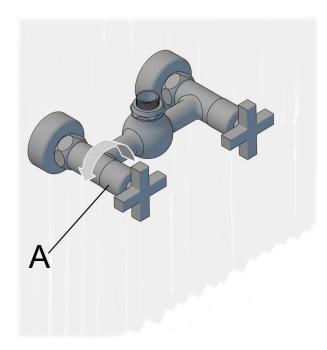
MODEL SHOWN: Z2225--27

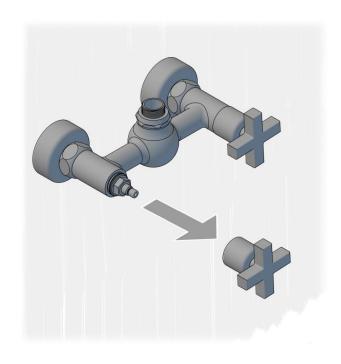


Loosen and unscrew the retaining flangeA, from the tap body.



 Once totally loose, simply remove the handle from cartridge spline.







- To reassemble, reverse the disassembly procedure, given above.
- The retaining flange only needs to be hand tight.

Note: DO NOT USE A SHIFTER TIGHTEN BY HAND ONLY! Do not over tighten as this could damage the ceramic cartridge!

**NOTE**: At any time, should the handle feel loose, retighten the retaining flange by hand.

See our video: https://youby tu.be/PUbD3GHgg58

### Available replacement handles:

- -27 Monte Carlo Handle
- -29 Mac Kinley 05 Handle

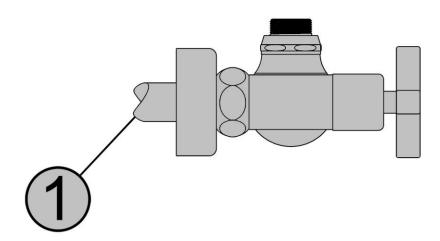


#### LOW FLOW OR NO FLOW TROUBLESHOOTING INSTRUCTIONS

Current bathroom taps have a max flow rate of 7 Litres per minute from the aerator.

If you are experiencing low flow from the spout: **Do not change the cartridge** 

- • Unscrew and clean the filters inside the supply connections- 1
- Check the supply lines for kinks or obstructions-1
- Make sure the supply line stops are fully on. Not shown





#### Care of external finishes

Nicolazzi products are all authentic finishes that have not been coated with any product. After each use, pat the fixture down to remove any excess water. This will prevent any water spotting or mineral build-up. Use only soft liquid soap and water to clean the surface. Use a soft brush to clean any gaps. Avoid any products that have ammonia or alcohol like Windex, Jif or Ajax. These products can damage the finish leaving black or white spots. Never use on abrasive products on tap ware or this will devoid the warranty.

Live Finishes DO NOT carry a warranty as they are living finishes and will change over time.

Raw Brass, Brush Brass (To make the brass lighter again rub the brass tap with lemon juice, this will lighten the dark colouring).

Shiny Brass, Polished Nickel has an ageing process and will tarnish over time.

Tuscan Brass is a living finish and also carries NO warranty. It will lighten with use. To extend the life of the finish, apply Bruno's Wax by patting it on, letting it dry and patting it off. Never rub or buff this finish.

WARNING: The use of cleaning products not recommended might irreparably harm the surfaces of the tap, which in such cases are not covered by our warranty.

### Lime scale build up

The tap is fitted with an aeration device in the Hot/Cold water outlet.

This may need occasional cleaning especially in hard water areas.

This is accomplished by unscrewing the outlet in a counter clockwise direction, dismantling and

leaving the inner screen mesh immersed over night in vinegar