## **TECHNICAL DATA**

- Minimum	dvnamic	pressure	

- Recommended operational pressure (static) . . .14,5-72,5 PSI

(N.B.: for pressures higher than 72,5 PSI we suggest the installation of a pressure reducer)

- Suggested hot water temperature ......140°F (for energy saving)
- Flow rate . . . . . . . . max 1,8 gpm 60psi

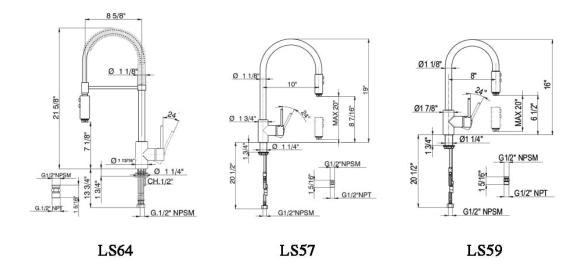
PRESSURE	FLOW RATE
7,25 psi	l gpm
14,50 psi	1,5 gpm
29,00 psi	1,8 gpm
43,50 psi	1,8 gpm
58,00 psi	1,8 gpm
72,50 psi	1,8 gpm

#### PRELIMINARY INFORMATION

Mixers of the KITCHEN series are fit for operating with hot water collectors under pressure, instantaneous and gas water-heaters.

# ATTENTION: the connection with hot water collectorswithout pressure (with open circuit) is not possible.

**NOTE:** All installations require a 2 1/2" clearance from backsplash to center of hole drilling





#### **INSTALLATION** (ref. Fig. 1-2)

- Screw the hoses (1) to the mixer using an 11 mm wrench positioning it in the appropriate milled slots.
- **IMPORTANT**: during assembly operations of hoses ABSOLUTELY NEVER TAKE GRIP of the bushes of hoses with Allen wrenches or adjustable pliers that damaging them would damage to the safety of the installation.
- Screw the fastening rod (2).
- Fix the mixer to the ceramics
- (3) Safe ceramics packing
- (4) Shaped packing of black rubber
- (5) Fixing clamp
- (6) Hexagonal nut wrench 1/2".
- Assemble the handshower's holder (9), paying attention that the red little stamp (15) is turned downwards. Place the holder in the chosen position and tighten the pin (8).
- Screw down the flexible hose (11), placing the gasket (10) between the flexible hose and the connection.
- Mount the spring (12) on the flexible hose.
- Screw down the handshower (14) on the flexible hose (11), placing the gasket (13) between the handshower and the flexible hose.
- Connect the mixer to the installation; tightening the nuts by a 3/4" wrench (Insert the gaskets (7) between the nuts and the water pipes).
- Open the water pipes and check the tightness of the connections and the proper functioning of the mixer (maximum test pressure 16 bar static).

## REPLACEMENT OF THE MIXING VALVE WITHCERAMIC DISCS (ref. Fig. 3)

- Close the hot water and cold water inlets.
- Remove the plate for covering the hole (16) and unscrew the locking pin (17) using a hexagonal wrench of 3 mm
- Remove the lever and the cap (18) pulling upwards.
- Unscrew the caps (19) with the 11/4" wrench and remove the mixing valve (20).
- Insert the new mixing valve verifying that no dirt is left between the plane surface and the gaskets.
- Screw the caps (20) by DYNAMOMETRIC WRENCH applying a screwing torque of 10Nm.
- Insert the cap and reassemble the lever.



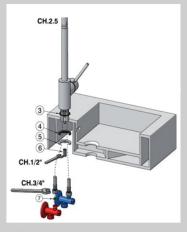




fig.1 fig.2

fig.3

## WARRANTY

EINICH

Country Bath Arcana Collection has a limited lifetime warranty.

"Warranty Exclusion: This warranty is for normal domestic use only and excludes defect or injury caused by or resulting from misuse, abuse, neglect, accident damage or improper installation".

There is no warranty on the finish Tuscan Brass

## **FINISH CARE**

1. WIPE DOWN AFTER USE TO AVOID SPOTTING

CLEANING

- 2. USE A SOFT BRUSH FOR DETAIL CLEANING
- 3. DO NOT USE SPRAY CLEANERS WITH AMMONIA, ALCOHOL OR BLEACH
- 4. DO NOT USE ABRASIVES LIKE COMET, AJAX OR BONAMI

FINISH	CLEANING	CARE
CHROME	50-50 VINEGAR AND WATER	FLITZ WAX OR GAGNON, SIMICHROME
INCA BRASS	50-50 VINEGAR AND WATER	<b>DO NOT USE FLITZ</b> – GAGNON OK
POLISHED NICKEL	50-50 VINEGAR AND WATER	FLITZ WAX OR GAGNON, SIMICHROME
SATIN NICKEL	50-50 VINEGAR AND WATER	FLITZ WAX OR GAGNON
TUSCAN BRASS	PAT DRY AFTER USE	FLITZ WAX. DO NOT RUB OR WIPE.

FOR WATER SPOTTING ON CHROME, POLISHED NICKEL OR SATIN NICKEL, USE SIMICHROME PASTE.



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