



rba

INSTALLATION INSTRUCTIONS

RBA8900-102 WALL MOUNTED DRINKING FOUNTAIN



COMPONENTS

Stainless Steel Drinking Fountain
S-Clip
Bubbler Assembly
Wall anchors by others

PRE-INSTALLATION

Installation should be in accordance with AS/NZS 3500.1 & AS/NZS 3500.2, local authority and statutory requirements, and as per these installation instructions.

The drinking fountain is “wall mounted” and should preferably be fixed to a masonry wall with suitable wall anchors provided by others.

INSTALLATION

1. Check architects drawing for mounting and details.
2. Place the unit in the required location and mark up fixing locations.
3. Fix S-Clip first, place unit and then fix unit to wall using appropriate anchors and bolts supplied by others.
4. Mount bubbler assembly.
5. Flush water lines to remove solids from the pipe lines before making required supply and drainage connections.
6. Turn on water and test for leaks.

NOTE: BUBBLER WILL NOT TOLERATE DIRT OR GRIT AND WILL NOT SHUT OFF IF CONTAMINATED.

HYDRAULIC REQUIREMENTS

Pressure:	Min: 200kPa Max: 500kPa
Inlet Connection:	G $\frac{1}{2}$ B inlet connection
Outlet Connection:	40mm BSP Waste connection
Water Temperature:	4 - 30°C

SPARE PARTS

RBA Code Number
RBA8900-999-002

Part Description
Replacement cartridge

TROUBLE SHOOTING

PROBLEM	POSSIBLE CAUSES	SOLUTION
No flow or low volume	Water turned off. Inlet strainer blocked.	Turn on. Remove and clean.
Water flows continuously	Cartridge blocked with dirt or cartridge damaged	Remove and clean. Replace the cartridge*
Leak under knob	Loose screws or cartridge damaged	Tighten brass screw under white flow adjustment screw. Replace the cartridge*
Short or long flow stream	Low or high pressure	Rectify supply pressure as per hydraulic requirements
Short or long flow stream	Cartridge adjustment required	Remove button, adjust white screw in cartridge clockwise to reduce, or counter clockwise to increase.

*Replacement Cartridge Model RBA8900-999-002



For further information,
contact the nearest RBA Group office:
SYDNEY • MELBOURNE • BRISBANE • AUCKLAND
Australia 1300 788 778 | www.rba.com.au
New Zealand 0800 722 111 | www.rbagroup.co.nz

