

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

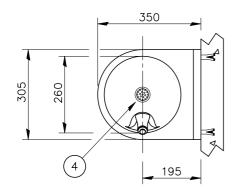
- 1. Check architects drawing for mounting and details.
- 2. Place the unit in the required location and mark up fixing locations.
- 3. Fix S-Clip first, place unit and then fix unit to wall using appropriate anchors and bolts supplied by others.
- 4. Mount bubbler assembly.
- 5. Flush water lines to 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: Inlet Connection: Outlet Connection: Water Temperature: Min: 200kPa Max: 500kPa G¹/₂B inlet connection 40mm BSP Waste connection 4 - 30°C

INSTALLATION DRAWING



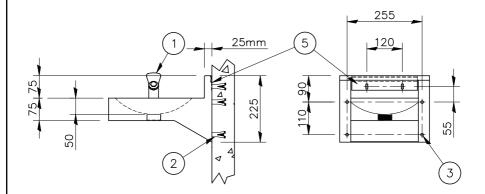
(1) Bubbler ($G_{2}^{1}B$)

2 Wall Anchors (By Others)

39mm DIA Anchoring Holes

(4) 40mm BSP Waste Connection

5'S' Clip



RBA8900-102 WALL MOUNTED DRINKING FOUNTAIN

Unit is a wall mounted drinking fountain fabricated of 1.6mm thick, type 304 stainless steel with exposed surfaces polished to a satin finish. Unit includes S-clip mounting bracket and bubbler. Waste trap and wall anchors by others.

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 I www.rba.com.au New Zealand 0800 722 111 I www.rbagroup.co.nz





RBA II - RBA8900-102/0320