



EDF20C Wall Mounted Drinking Fountain

Most popular Drinking Fountain in New Zealand Schools



- **Constructed from 20 gauge, type 302 nickel bearing stainless steel**
- **Designed to meet all sanitary & health codes**
- **One-piece easy to clean basin incorporates an embossed bubbler pad**
- **Lower stainless steel shroud and base plate for added protection from vandal attacks**
- **Push button chrome plated bubbler**
- **Nylon regulator cartridge for easy adjustable stream flow**
- **Bubbler constructed of Lead-free material**



DIMENSIONS: 305mm Square x 279mm High
For more information Contact AquaGo



AquaGo EDF-20C Drinking Fountain Installation Instructions

A. MOUNTING THE FOUNTAIN

1. Select the location for the fountain installation. See FIG 1 for suggested height and mounting hole locations.
2. Secure the stainless steel fountain cabinet to the wall using toggle bolts, masonry anchors or wood screws.

B. PLUMBING FOR DRAIN

1. Provide a waste and drain trap to centre area of cabinet thru hole indicated in FIG 1. Connect drain trap to 32mm OD tail piece that is supplied with fountain basin. (Drain trap is not supplied). Follow local plumbing codes.

C. CONNECTING WATER SUPPLY

Please Note: PLUMBER Must Install an Inline 350kPa Pressure Limiting Valve

1. Water inlet nipple is 3/8 NPT. A 3/8" to 15mm adaptor nipple is Supplied. Installer to supply 15mm mains pressure pipe—plastic, copper or braided Flexi Hose.
2. Ensure the water inlet pipe is flushed of all foreign matter before being connected to the fountain.
3. Connect fountain to building supply line with a 15mm shut off valve.(Plumber to supply)

D. WATER STREAM HEIGHT ADJUSTMENT

1. Stream height is factory set at 35 PSI. If supply pressure varies greatly from this, remove items 4 & 5 and adjust screw on item 9. Clockwise adjustment will raise the stream. The stream should hit the basin approximately 165mm from bubbler.

Trouble Shooting & Maintenance

E. ORIFICE ASSEMBLY

1. Mineral deposits on the orifice can cause water flow to spurt or not regulate. Deposits may be removed with a small round file note over 3mm diameter or a small diameter wire. DO NOT FILE OR CUT ORIFICE MATERIAL.

F. CLEANING OF YOUR FOUNTAIN

1. Clean the stainless steel basin & shroud assembly on a regular basis using 3M stainless steel cleaner (aerosol Type). Do not use abrasive compounds or scouring pads. These will damage the stainless steel surface.

IMPORTANT NOTICE TO INSTALLER

This fountain has been pressure-tested for leaks and correct function of all components prior to leaving our warehouse.

It is the responsibility of the installer to further pressure test the complete installation. The correct pressure rating 20PSI-105 PSI **MAX**, must be adhered to for correct operation of the bubblers. If these pressure limits are not observed and adhered to, warranty is void on the product.

It is also suggested that the installer provides loose fitting sleeves/conduit to encase all connecting pipework up the fountain base.

NOTE: No responsibility for leaks will be taken by AquaGo after installation of this fountain except as directly related to the bubbler units (Pressure Limiting Valve Must Be Fitted)

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