



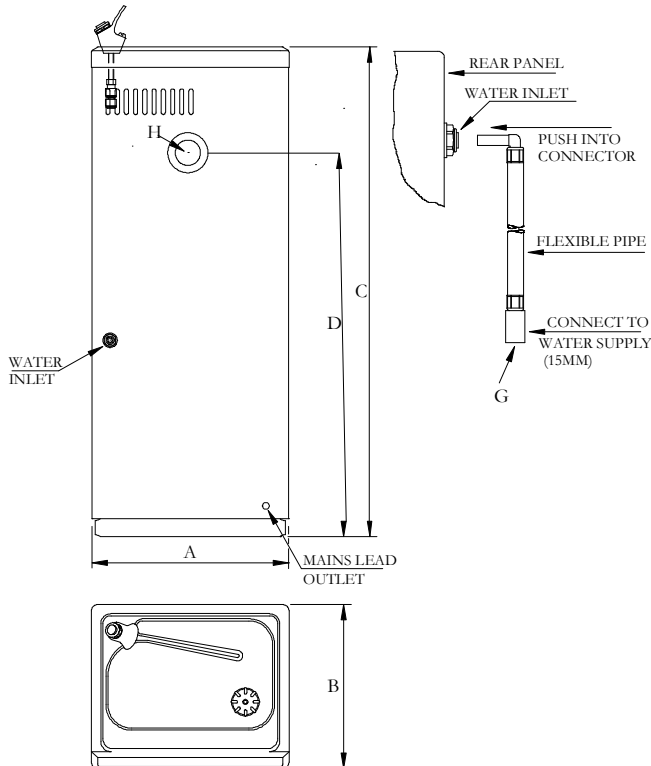
11-17 POWERSCROFT ROAD  
SIDCUP, KENT. DA14 5NH

**Maestro**

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## MODEL SMJ 273

### REAR VIEW



A=385 B=320 C=955 D=840 E=730 F=190  
G=Inlet 15mm. **H=bottle trap waste multifit 32mm (1 1/4")**

#### WATER SYSTEM:

Insulated tank with two membranes of metal between refrigerant and water systems.

#### WATER PRESSURE:

Min 1.4 Kg./cm<sup>2</sup>(20 p.s.i.) Max 5.6 kg/cm<sup>2</sup> (80 p.s.i.)  
A regulator should be installed where extreme pressures exist.

CONNECT TO POTABLE WATER SUPPLY ONLY

#### REFRIGERATION SYSTEM:

MAESTROPAC® slip-in unit designed for ease of servicing and replacement.

Condenser is fan cooled using a permanently lubricated motor. Hermetically sealed compressor with resetting type overload protector. Capillary controlled with ozone-friendly R134A refrigerant. Manufactured with a fixed Maestro pac®.

## TECHNICAL DATA SHEET MAJESTIC SERIES

The Maestro Majestic SMJ 273 water cooler will provide 26.4 litres/hr (5.8 gals/hr) of cooled water at 10°C (50°F).

#### SERVICES:

Electrical: 220/240V, AC 50Hz single phase  
SMJ 273 FLA 1.18A LRA 7.9A

#### Plumbing:

A flexible hose is supplied to connect machine to water supply allowing easy access for maintenance.  
Hose end fitting is 15mm. plain. Waste 32mm.  
A stop cock should be fitted to the supply line.  
Prior to installing the machine ensure mains water supply pipe is thoroughly flushed.

#### THERMOSTAT SETTING:

Recommended 10°C

#### INSTALLATION:

For best performance, avoid placing in direct sunlight or immediately adjacent to heating appliance. Allow 100mm airspace around unit for adequate ventilation.

***We recommend that an anti-flood device should be fitted by the installer, available from Maestro as an option.***

#### CAUTION:

UNIT **NOT** TO BE USED IN OPEN AIR, EXPOSED TO RAIN, IN HIGH HUMIDITY OR WET AREAS I.E BY SWIMMING POOLS, SHOWERS OR SAUNAS ETC.

#### IMPORTANT:

Unit should be in an upright position for 24 hours prior to being switched on.

#### PACKAGING:

Dimensions: 1150 x 410 x 380 mm  
Weight: 32 kgs.

VALVE DETAILS OVERLEAF



Specification subject to change without notice

