



# MAESTRO Pressure Coolers

11/17 Powerscroft Road Sidcup DA14 5NH

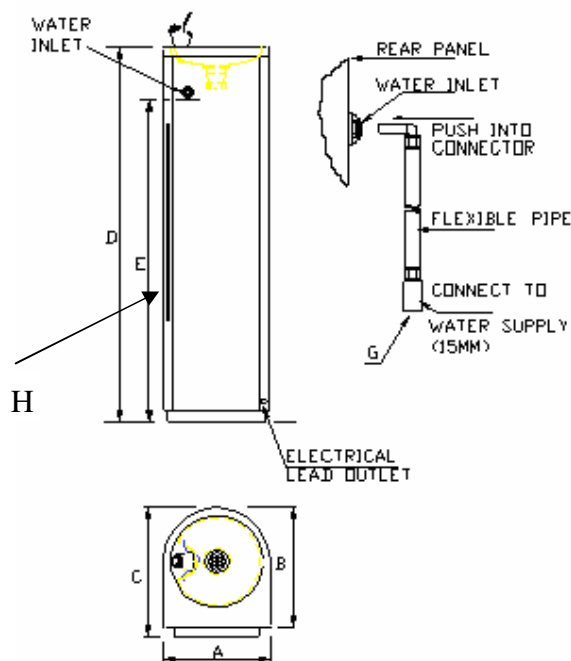
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Water Coolers \* Drinking Fountains \* Bottled Water Deliveries \* Accessories \* Sanitization

## Model EJ188 & SEJ189



A = 280mm B = 310mm C = 340mm

D = 995mm E = 845mm

G = Inlet 15 mm

H = Overflow reservoir drain

### OPTIMUM WATER PRESSURE

2.5 Bar

Min 1.4 Bar Max 5.6 Bar

A regulator should be installed where extreme pressures exist.

### REFRIGERATION SYSTEM:

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

### IMPORTANT:

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



## TECHNICAL DATA SHEET EURO SERIES

Model EJ188 and SEJ189 will provide 18.6 litres per hour of cooled water at 10°C (50°F).

### ELECTRICAL:

230V, AC 50Hz 1ph

FLA: 1.6A LRA: 12.1A

### PLUMBING:

A flexible hose is supplied to connect machine to water supply allowing easy access for maintenance. Hose end fitting is 15 mm plain.

*Connect to potable water supply only.*

### OVERFLOW RESERVOIR

The contents of the basin dissipate into the overflow reservoir located inside the machine. When this is full, empty into a receptacle from the port on the rear of the EJ188. This will reverse the cut-off safety feature.

### THERMOSTAT SETTING:

Factory set at 8°C ± 2°C - adjustable

### INSTALLATION:

For best performance, avoid placing in direct sunlight or immediately adjacent to heating appliances. 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. IE: BY SWIMMING POOLS, SHOWERS OR SAUNAS ETC.

**SEJ189** is the same as EJ188 but has an all stainless steel cabinet

### PACKAGING:

Dimension: 1140 x 360 x 360 mm

Weight: EJ188 30 kgs SEJ189 30 kgs

Specification subject to change without notice

