



**Maestro**

# MAESTRO Pressure Coolers

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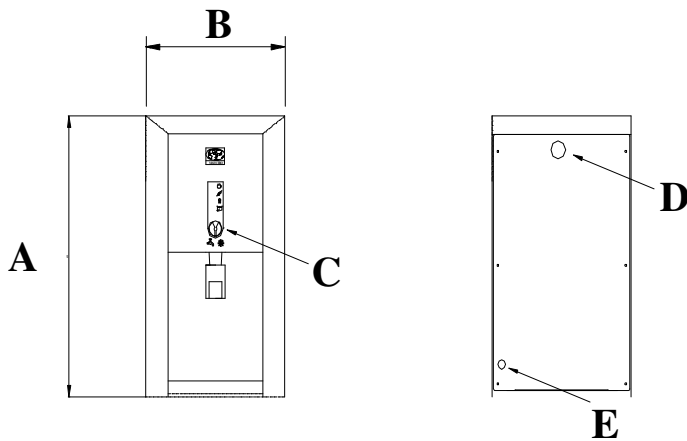
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**Water Coolers\*Drinking Fountains\*Bottled Water Deliveries\*Accessories\*Sanitization**

## Model JJ100



A = 520mm B = 300mm C = Indicator lights  
D = Water Inlet E = Power lead  
Machine depth 420 mm

### WATER SYSTEM:

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

### 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®.

## JUBILEE SERIES

Model JJ100 water cooler will provide 63.0 litres per hour of cooled water at 10°C (50°F).

### ELECTRICAL:

230V, AC 50Hz 1ph  
FLA: 1.6A LRA: 5A

### PLUMBING:

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

### THERMOSTAT SETTING:

Factory set at 8°C ± 2°C

### 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.**

### IMPORTANT:

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

### 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.

### PACKAGING:

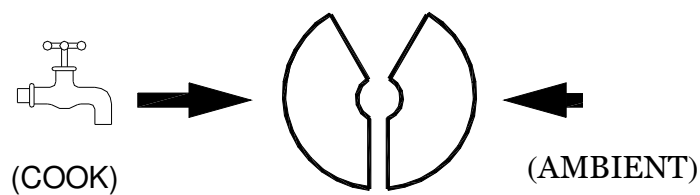
Dimension: 480 x 350 x 600 mm  
Weight: 30 kgs

Specification subject to change without notice.

# INSTRUCTIONS FOR USE

## Model JJ100

To obtain drinking water first select by pressing either the *Ambient* or *Cold* buttons, then push the cup trip below with the rim of the cup.



Cold water will be set to  $8^{\circ} \pm 2^{\circ}\text{C}$  and *Ambient* will be at room temperature.