



- 180 Watt, 1350 RPM pump motor
- 300 ltr/h pump flowrate
- Pump and flood protection
- 2.0 ltr carbonator bowl capacity
- Stainless steel bowl construction
- Multi-fix mounting centres



# EXL170 Ambient Carbonator

The EXL170 Ambient Carbonator provides a reliable supply of carbonated water in remote or wall-mounted applications.

Designed & manufactured in Great Britain the EXL170 features a powerful 180 Watt pump motor, 180-second pump overrun / flood

protection with automatic inlet valve shut-off, and easy access to components for improved serviceability.

<b>Dimensions &amp; Weight</b>	
Height	380mm
Width (Incl. Handles)	430mm
Depth (Incl. Spacer & Overflow)	195mm
Dry Weight	11.0kg
<b>Operating Parameters</b>	
Electrical Supply	230 V~ 50 Hz, 2.3 Amp
Ambient Temperature	5 °C to 32°C
Inlet Water Pressure	1.0 to 3.5 Bar (15 to 50 psi)
CO <sub>2</sub> Pressure	5.5 to 6.2 Bar (80 to 90 psi)
<b>Specifications</b>	
Pump Motor Power	180w
Pump Motor Speed	1350rpm
Pump Flowrate	300ltr/h
Pump Bypass Setting	13.8 Bar (200 psi)
Pump Timeout	180s
Carbonator Bowl Capacity (total)	2.20ltr
Carbonator Bowl Capacity (wkg)	1.77ltr
PRV Relief Pressure	15.5 Bar (225 psi)
Carbonation (avg absorbed CO <sub>2</sub> )	4.5 vols
Dispense Flowrate	50ml/s
Fixing Centres	305mm, 302mm, 370mm
<b>Approval References / Standards</b>	
Water Pump	WRAS 301032
Push-fit Connectors	WRAS 0103079
Plastic Tubing	WRAS 0202102
Solenoid Valve	WRAS 0107036



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