

# EXL170 Remote Carbonator



Innovative design, emphasising

- Reliability
- Serviceability
- Customer driven features
- Exceptional value



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.

Features:

- 180 Watt, 1350 RPM pump motor
- 300 ltr/h pump flowrate
- Pump and flood protection @ 180 sec
- 2.0 ltr total carbonator bowl capacity
- 316 grade stainless steel bowl construction
- Remote or wall-mounted applications
- Multi-fix mounting centres - use existing fixings
- Complementary models included in EXL product range
- Height: 375 mm
- Width: 470 mm
- Depth: 195 mm
- Dry weight: 11.0 kg



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# EXL170 Remote Carbonator



## SPECIFICATIONS

<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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