

## 3 Technical data

### 3.1 Specifications

| <b>Mechanical</b>                                 |  |
|---|--|
| Length  | 230 mm   |
| Width   | 190 mm   |
| Height  | 300 mm   |
| Weight  | Empty: 2 kg<br>Full: 7 kg  |
| Material  | Wall bracket: Stainless steel<br>Pump unit case: Polycarbonate<br>Washer container: H.D.P.E thermoplastic  |
| <b>Electrical</b>                                 |  |
| Supply voltage                                    | CAHL4010-WU: 230 V AC, 50 Hz<br>CAHL4011-WU: 24 V AC ( $\pm 2$ V), 50 Hz   |
| Operating power                                   | CAHL4010-WU: 52 W<br>CAHL4011-WU: 52 W   |
| Supply cable<br>(not included in the<br>delivery) | Circular, flexible 2-core cable, approved for outdoor use<br>Outside diameter: 5 mm min., 13 mm max.<br>No earth connection should be made.<br>Conductor size CAHL4010-WU: 0.5 mm <sup>2</sup> minimum<br>Conductor size CAHL4011-WU: 0.75 mm <sup>2</sup> minimum<br>(Unless local codes require greater) |
| External fuse/<br>Circuit breaker                 | CAHL4010-WU: 230 V AC – 3 A<br>CAHL4011-WU: 24 V AC – 5 A  |
| Operating frequency                               | 50 Hz  |
| Operating temperature                             | -10 to +40 °C<br>(with suitable strength car windscreen washer antifreeze)   |
| Non-operating<br>temperature                      | -20 to +50 °C  |
| Ingress protection                                | IP66   |