WARNING

1. Turn dial in direction of arrow only. Failure to do so will strip gears and void warranty.
2. Fluorescent lamps, metal halide, high pressure sodium or mercury vapour lamps require operation via a contactor.

Setting and Adjusting

24 hour timers (56TC)

Time Setting
Turn dial in direction of arrow (clockwise) until present time is opposite time pointer (illustrated 9am). Turn minute hand slowly in direction of arrow until exact time is displayed (illustrated 10am).

Switching Times
After present time has been set, move manual switch to centre position.
ON periods - push tappets required fully to outer rim.
OFF periods - push tappets required to centre.
Each tappet is 15 minutes duration.
Illustrated OFF 10am - 12.15pm, ON 12.15pm - 10am.

7 Day Timers (56TC7)

Time and Day Settings
Turn dial in direction of arrow (clockwise) until present day is opposite time pointer (illustrated Sat). Turn minute hand slowly in direction of arrow until present time is displayed (illustrated 1.35pm).

Switching times
After time and day has been set, move manual switch set to centre position.
ON periods - push tappets required fully to outer rim.
OFF periods - push tappets required to centre.
Each tappet is 2 hours duration.
Illustrated Monday - Thursday ON 6am to 6pm,
OFF 6pm - 6am, Friday ON 6am - 6pm,
OFF 6pm - 6am, Saturday and Sunday ON.
Wiring

Automatic Timed Switch Mode

Continuously ‘OFF’ in 1 way position

Continuously ‘ON’ in 1 way position

Note: A loop wire between terminals 2 and 3 may be required depending on wiring.

Specifications

Quartz Type
7 day Cat. No. 56TC7
24 hour Cat. No. 56TC

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>a.c. Resistive Load</td>
<td>16A 250V</td>
</tr>
<tr>
<td>Motor Rating</td>
<td>M90</td>
</tr>
<tr>
<td>a.c. Inductive Load</td>
<td>8A 250V</td>
</tr>
<tr>
<td>Temperature Range</td>
<td>-20°C to +55°C</td>
</tr>
<tr>
<td>Battery Reserve</td>
<td>150 hours on fully charged N.C. rechargeable battery</td>
</tr>
<tr>
<td></td>
<td>NOTE: 70 hours to fully charge</td>
</tr>
<tr>
<td>Minimum switching time</td>
<td>15 minutes (for 24 hour)</td>
</tr>
<tr>
<td></td>
<td>2 hours (for 7 day)</td>
</tr>
</tbody>
</table>

Product Warranty / 12 Months

The Clipsal 56TC/7 has a 12 month warranty from the date of purchase provided the unit is installed by a registered electrician. This warranty covers faulty materials and/or factory workmanship only and is void on any unit which has either been tampered with, damaged by accident, improper operation, or incorrect installation. In the event a warranty claim is to be made, the product must be returned to the point of purchase together with proof of purchase.

Clipsal Australia Pty Ltd
A member of Schneider Electric

Contact us: clipsal.com/feedback

National Customer Care Enquiries:
Tel 1300 2025 25
Fax 1300 2025 56

clipsal.com

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