



Electronic Engineering Pty. Ltd.

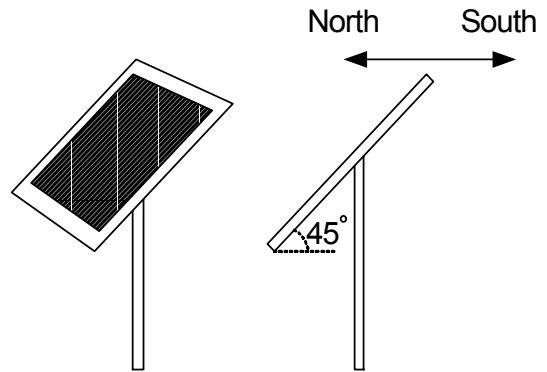
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MANUFACTURERS OF GATE AUTOMATION SYSTEMS & GRAGE DOORS

## Instructions for installing CP-12 Solar Panel

### **Installation of the solar panel;**

1. The solar panel should be installed at 45° facing NORTH.
2. Make sure that the solar panel is in a place that is exposed to the sun most of the day and is installed far as possible from walls and trees.
3. Make sure that the two wires of the solar panel do not touch each other at any time during installation.
4. Install the solar panel at least 2m' above the ground to protect it from dust and small stones in windy days.



### **Connecting and installing the control panel**

1. Install the control box on the wall and connect the batteries.
2. Run the solar panel's cable into the control box and connect it into its terminals with the right polarity; the RED wire is Positive (+) and the BLACK wire is Negative.
3. Follow the instructions as in the CP-12 booklet enclosed and connect the motor's wires accordingly.
4. Proceed with the instructions and run the setup.

### **5 steps for Assembling the post for the solar panel :**

