



Where a solar panel is used on an external motor application, a **TYB007 solar panel** must be connected DIRECTLY to the motor via the USB-C connector on the motor. Extension ports (5.9in or 4.9ft) MUST NOT be used in conjunction with solar panels. Connecting a solar panel to USB-C CP port is NOT a waterproof connection and this will void your warranty on the motor and solar panel.

The cable connection must include the USB-C male to female connection, and this connection must be inside the hood cover, with proper installation of the heat shrink sleeve covering the connection. Formation of a drip loop within the hood to prevent water ingress. Application of silicone to seal the cable entry point in the head box.

The solar panel must receive direct sunlight for a minimum of 4-6 hours per day for active charging. All cells of solar panels require full sunlight exposure to the entire solar panel. Recommended Accessory - Solar Panel Bracket for external solar panels to optimise solar panel positioning and sunlight exposure.

For internal roller blind battery motors, a **TYB004 solar panel** can be mounted to the window glass using the supplied 3M double sided tape. The glass needs to be cleaned prior to installation of 3M double sided tape.

