

The Monaco SunReel Installation Instructions



Solar Pack

(A) Receiver Unit. Must not be removed otherwise damage to the aerial may occur.

(B) 10 amp fuse in-line receptor.
Fuse and spare are with the motor instructions.

(C) Solar Panel Cable. Take care when removing cover so that this cable does not get detached.

IMPORTANT for Monaco SunReel Extra model:

The battery charger has a 3m cable. Ensure the charger and mains plugs are kept 3m away from the pool edge if charging the panel at the pool side. The charger itself is 250 volts.

Positioning

Position floor mounted stands and secure firmly before fitting the solar pack. This will fit on top of the stand with black hand knob and washer. The panel can be swiveled 180° to find the best position for maximum solar gain. Tighten the knob.

Powering

To power up the system, carefully remove the solar panel from the Solar Pack. Do this carefully because the solar panel is attached by a cable (C) to the battery inside. One 10 amp fuse must be installed in the in-line receptor (B). Carefully replace the solar panel.

Connecting

Fit the telescopic tube containing the motor to the stand. Connect the 4-pin power cable to the back of the panel. This can be fed through the 25mm hole in the centre of the stand between the two motor support brackets.

Also enclosed are full instructions for the motor and limit switch settings.

IMPORTANT for Monaco SunReel Extra model

The receiver is permanently on standby so if there is not enough sunlight or there is excessive use of the Monaco SunReel, the supplied battery charger can be used from time to time to fully charge the batteries. There is a 2 pole connection point on the back of the Solar Pack.

REMEMBER

When the batteries are fully charged unplug the charger and store it away safely.



The Monaco SunReel designed and manufactured by Intopool Direct Ltd



WINTER DECOMMISSIONING FOR SUNREEL EXTRA MODEL: As the power pack is on permanent stand by while in use, it is important to remove the fuse during the winter months when the pool is not in use. This must be carried out with due care. Unscrew the 4 screws on the front panel. The solar panel is connected to the main body by a cable. Please be careful not to pull the cable abruptly. There is extra cable stored in the side of the solar panel. Push the cable back into the solar panel when the fuse has been removed. Remove the power pack from the reel and store it and the fuse indoors over the winter. This will also protect the batteries.