

WEATHERPROOF RECEPTACLE COVER INSTALLATION INSTRUCTIONS.

This device must be mounted in accordance with all local and National Electrical Code requirements. The following illustrations are typical mounting configurations which may or may not meet your local requirements.

This weatherproof receptacle cover can be used outdoors or indoors where high humidity or water sprays may exist. The cover is molded of clear ultraviolet stabilized polycarbonate material for easy verification that cords are properly plugged in and to minimize the risk of being stung by flying insects which may have built a nest in the cover. This product is U.L. listed for outdoor or indoor applications such as greenhouses, manufacturing plants, milking parlors, poultry houses and other such applications. This weatherproof receptacle cover should be installed on a smooth flat non-porous surface such as flat enameled siding, flat aluminum siding or equivalent with no joints, cracks, gaps, ribs, protrusions or other irregularities under them.

To assure a weatherproof seal between the cover and surfaces which are irregular such as brick or cedar siding, a 1/4" minimum bead of nonhardening caulking compound of silicone (preferred), neoprene, urethane or polyurethane type should be placed between the weatherproof receptacle gasket and the mounting surface. (See fig. 3).

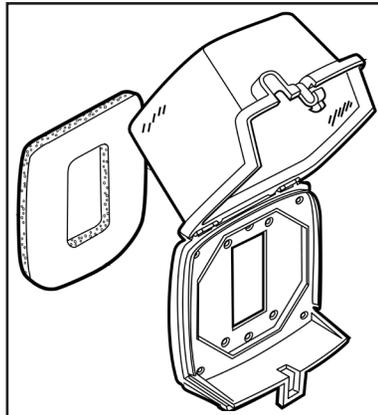


FIG. 1

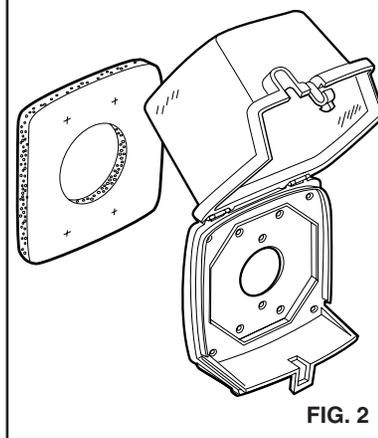


FIG. 2

INSTALLATION

This weatherproof receptacle cover is designed to provide protection for permanently or semi-permanently installed equipment which uses large cord sets up to 3/4" in diameter. This receptacle cover is designed to protect the receptacle from moisture "while in use" for safety and to prevent nuisance tripping of the circuit breaker. When properly closed, the receptacle cover will protect receptacles from rain or other moisture whether in use or not.

The receptacle cover is designed for mounting on either vertical or horizontal receptacle. Two inserts are included with the receptacle cover for 1-5/8" diameter and GFCI receptacles. A single cord outlet is provided and accommodates up to 3/4" diameter cords. (See Fig. 1, & 2).

A variety of other inserts are available for this cover including 2-5/32" and 2-21/32" round for 30-60 Amp receptacles. These inserts can be rotated 90° to accommodate junction boxes which are mounted either horizontally or vertically. In order to ensure a weatherproof cover, the self-closing receptacle cover must be installed so that the hinge points are located at the top. (See Fig. 3).

The following items are included with this weatherproof receptacle cover:

1. Weatherproof cover/base (factory pre-assembled).
2. Universal insert for a 1-5/8" diameter receptacle.
3. Universal insert for a GFCI receptacle.
4. Neoprene gasket with slits for mounting screws.
5. Baggie assembly with 6 long mounting screws and 2 short mounting screws.

CAUTION: DISCONNECT POWER TO THE RECEPTACLE AT THE CIRCUIT BREAKER PANEL BEFORE INSTALLING THIS RECEPTACLE COVER.

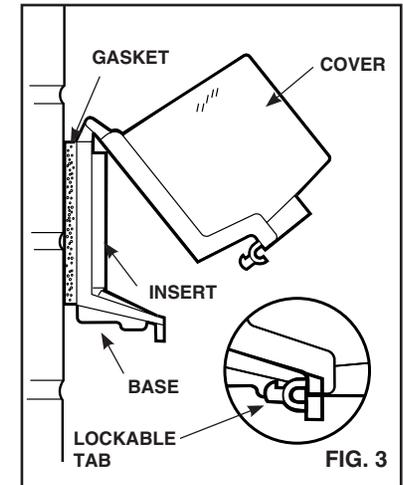


FIG. 3

CAUTION: DISCONNECT POWER TO THE RECEPTACLE AT THE CIRCUIT BREAKER PANEL BEFORE INSTALLING THIS RECEPTACLE COVER.

To install your receptacle cover, follow the steps listed. (See figures 4, 5, 6, 7 and 8).

IF USING A POWER SCREWDRIVER, BE CAREFUL NOT TO OVER TIGHTEN THE SCREWS BECAUSE YOU WILL STRIP THE THREADS IN THE JUNCTION BOX AND/OR THE ELECTRICAL DEVICE.

1. If installation is being done on an existing receptacle, remove the existing receptacle cover and discard.
2. The mounting screws which hold the receptacle to the junction box or equipment can be removed. Do not remove receptacle wiring connections.
3. Select the proper insert and press insert into base/cover assembly. Press insert firmly into this assembly and it will remain there during the remaining assembly steps.
4. Be sure gasket is held to the back of the base/cover and insert assembly using the four projections molded on the insert to locate the gasket.
5. Mount the cover/base and insert assembly, hinge on top, and the receptacle to the junction box using four of the long screws provided (DO NOT OVER TIGHTEN).

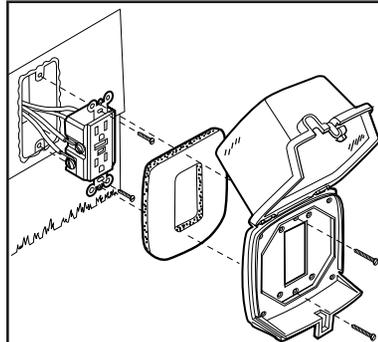


FIG. 4

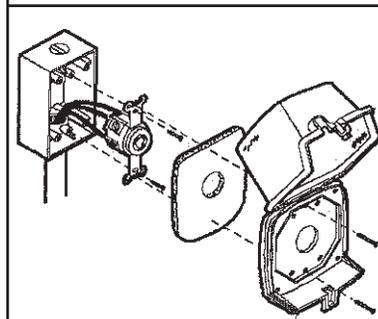


FIG. 5

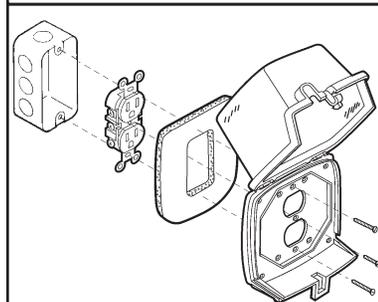


FIG. 6

6. Note that holes are located in the insert for mounting to an FS box. Holes are also provided in the base for mounting to a 2 gang junction box regardless of whether it is an indoor or FS junction box. For specially designed junction boxes, holes should be carefully drilled to line up with the holes in the junction box to accommodate mounting.

7. Be sure all screws are secure but not over tightened.

8. A molded tab (see Figure 3) is provided to allow for padlocking the cover closed if desired (Figure 9).

FOR BEST PROTECTION FROM RAIN OR HUMIDITY, BE SURE TO ROUTE THE CORD THROUGH THE CORD OUTLETS IN THE COVER AND PRESS THE COVER FIRMLY UNTIL IT SNAPS CLOSED.

FULL ONE YEAR WARRANTY.

If within one (1) year from date of purchase this product fails due to a defect in material or workmanship, Intermatic Inc. will repair or replace it free of charge.

This warranty does not apply to: a) damage caused by accident, units struck by lightning, abuse, mishandling, dropping; b) units which have been subject to unauthorized repair, opened, taken apart; c) units not used in accordance with directions, d) damages exceeding the cost of the product. Some states do not allow a limitation of damages so the foregoing limitation may not apply to you. This warranty gives you specific legal rights and you may also have other rights which may vary from state to state.

This warranty service is available by a) returning the product to the dealer from whom it was purchased or b) mailing postage prepaid to the address listed below. Please be sure to wrap the product securely when mailing to avoid shipping damage.

Intermatic Incorporated, Intermatic Plaza,
Spring Grove, IL 60081-9698

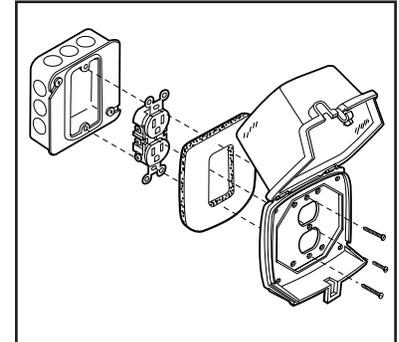


FIG. 7

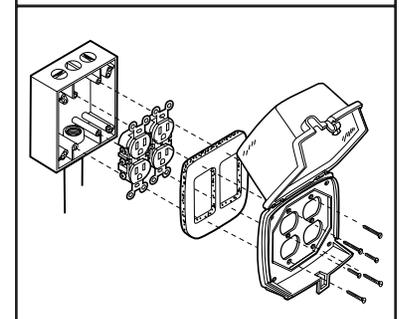


FIG. 8

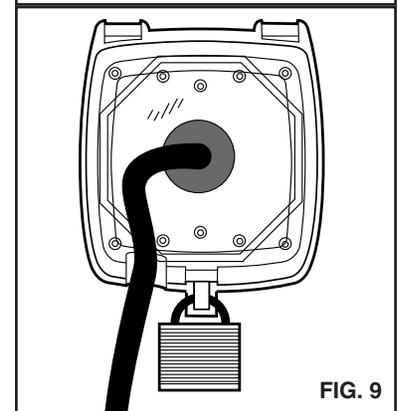


FIG. 9