Technical Note Installing the Interface Panel **PROsine**

512-0015-01-01 Rev 1

To install the interface panel:

CAUTION:

Turn display panel switch to "off" and disconnect all sources of power before proceeding.

- 1. Remove LCD panel from the inverter by removing its four screws and disconnecting the cord from the back.
- 2. Plug cord into the back of the Interface Panel and install into the cavity with the four screws. DO NOT PINCH THE CORD.
- 3. Using the insert card as a template, cut a 2.5" x 2.5" (6.5 mm x 6.5 mm) hole in wall where the LCD panel is to be mounted, and drill the four corner holes. Connect the 30' (10 m) cord from the Interface Panel's "REMOTE OUTPUT" jack, through the mounting hole, to back of the LCD panel.
- 4. Secure LCD panel to wall. Holes can accept up to M3 or #4 screws.
- 5. Turn inverter on by switching both panels to the "I" position. Either switch in the "off" position will disable inverter.

Note:

Bypass mode for transfer relay models: While inverter is in the "off" position, any incoming AC power will be swtiched to the output load.

Note:

Interface panel may be used to control the inverter without a connected LCD panel. LED is constantly on during normal operation, slow flash or power-save operation (one flash every two seconds), and fast flash for a fault condition (two flashes every second).

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