

Installation Instructions

PART NO. 39TA-900---100

SAFETY CONSIDERATIONS

Installing, starting up, and servicing air-conditioning equipment can be hazardous due to system pressures, electrical components, and equipment location.

Only trained, qualified installers and service mechanics should install, start up and service this equipment. When working on the equipment, observe precautions in the literature and on tags, stickers, and labels attached to the equipment. Follows all safety codes. Wear protective equipment such as safety glasses and work gloves.

GENERAL

The Marine Light Accessory Kit contains one marine light assembly. See Fig. 1. Fasteners, conduit, and wiring are field-supplied.

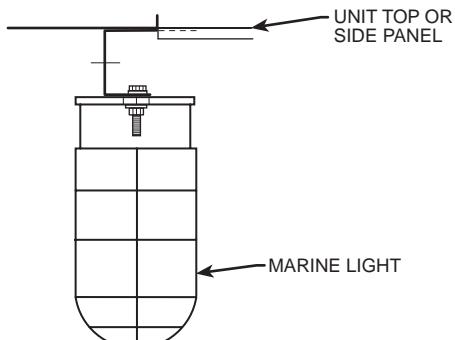


Fig. 1 — Marine Light

INSTALLATION

⚠ WARNING

To avoid possibility of electrical shock and personal injury, all power to unit must be disconnected before working on unit. More than one disconnect may be required to deenergize the equipment.

Install accessory as follows:

1. Disconnect all power to unit.
2. Select location for marine light mounting on unit top or side panel. It is preferable to select a location on an angle or channel, which will prevent the insulation from compressing and keep the field-supplied fasteners from penetrating the unit's external casing. Be sure fixture will not obstruct dampers, filters, and unit access.
3. Position marine light fixture and mark off the two mounting holes. Pre-drill for 1/4-in. bolt or nut, or a similar fastener (field-provided).
4. Position marine light fixture over mounting holes and attach. Conduit and wiring is field-supplied and must be field-installed in compliance with local and national codes.

IMPORTANT: Due to the damp conditions that may exist within an air handler cabinet, it is recommended that a ground fault circuit interrupter supply the circuit serving the light fixture. Do not use Air Handling Unit casing for grounding purposes.

⚠ CAUTION

This accessory may become hot with extended use.

⚠ CAUTION

Maximum wattage is marked on each fixture. Do not exceed maximum lamp size. Read all labels attached to marine light assembly.

5. Reconnect power to unit.