



# Installation Instructions

## Replacing the Tracer® Large Enclosure Power Cable

Ordering Number: S3090064862

X39641203-01

### SAFETY WARNING

Only qualified personnel should install and service the equipment. The installation, starting up, and servicing of heating, ventilating, and air-conditioning equipment can be hazardous and requires specific knowledge and training. Improperly installed, adjusted or altered equipment by an unqualified person could result in death or serious injury. When working on the equipment, observe all precautions in the literature and on the tags, stickers, and labels that are attached to the equipment.

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BAS-SVN093B-EN



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### Warnings, Cautions, and Notices

Read this manual thoroughly before operating or servicing this unit. Safety advisories appear throughout this manual as required. Your personal safety and the proper operation of this machine depend upon the strict observance of these precautions.

The three types of advisories are defined as follows:

#### WARNING

Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

#### CAUTION

Indicates a potentially hazardous situation which, if not avoided, could result in minor or moderate injury. It could also be used to alert

#### NOTICE

Indicates a situation that could result in equipment or property-damage only accidents.

### Packaged Contents

- Two (2) Tracer large enclosure power cables
- One (1) Installation sheet

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### WARNING

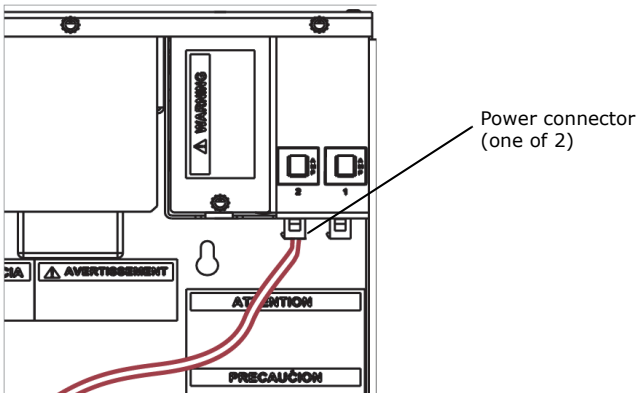
#### Hazardous Voltage!

Disconnect all electric power, including remote disconnects, before servicing. Follow proper lockout and/or tagout procedures to ensure the power cannot be inadvertently energized. Failure to disconnect power before servicing could result in serious injury or death.

### Removing the Old Power Cable

1. Disconnect power at the circuit breaker and perform lockout/tagout procedures.
2. Disconnect secondary power from the unit controllers.
3. Disconnect the old power cable from the power connector and the controller module.  
(Simultaneously squeeze and pull the power connector downward to release the cable).

Figure 1. Disconnecting from the power connector

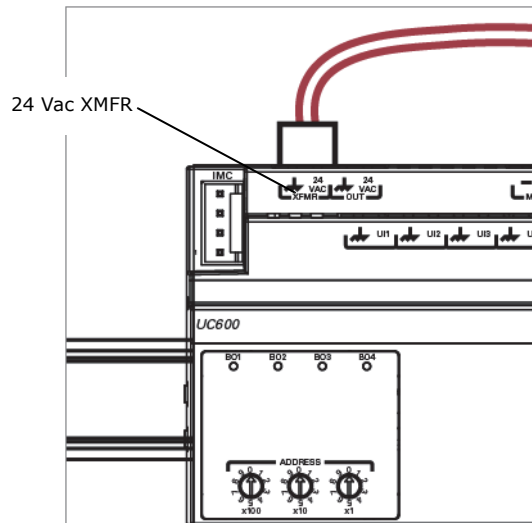


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### Installing the New Power Cable

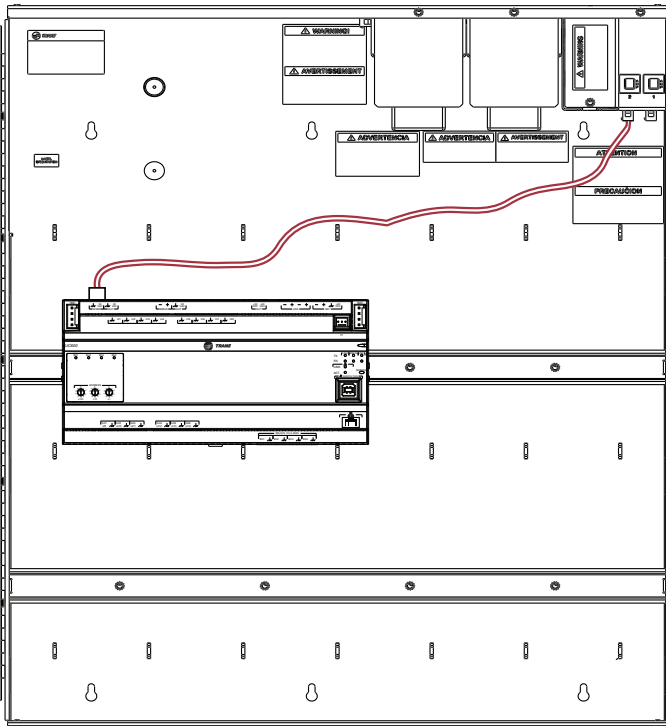
1. Connect one end of the power cable to the power connector.
2. Connect the other end of the power cable to the 24 Vac (XMFR) connection on the controller module.  
(Figure 3 shows a UC600 controller as an example).

Figure 2. Installing the power cable onto the control module



3. Restore power.
4. Verify that unit controllers are operating correctly.

**Figure 3. Completed installation (UC600 shown as an example)**



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