

# INSTALLATION INSTRUCTIONS

## QUEST 2FL DOOR ASSEMBLY REPLACEMENT

### SAFETY

**WARNING:**

Before starting installation, read and understand all safety label and warnings on the machine. Also review and understand all safety instructions in the owners, installation and service manuals.

**Failure to comply could result in serious injury, death or damage to the equipment.**

### QUALIFIED SERVICE PERSONNEL

**WARNING:**

Only trained and certified electrical, plumbing and refrigeration technicians should service this unit.

**All wiring and plumbing must conform to national and local codes. Failure to comply could result in serious injury, death or equipment damage.**

### SAFETY PRECAUTIONS

This unit has been specifically designed to provide protection against personal injury. To ensure continued protection observe the following:

**WARNING:**

Disconnect power to the unit before servicing. Follow all lock out/tag out procedures established by the user. Verify all power is off to the unit before performing any work.

**Failure to comply could result in serious injury, death or damage to the equipment.**

**CAUTION:**

Always be sure to keep area around the unit clean and free of clutter.

**Failure to keep this area clean may result in injury or equipment damage.**

## REMOVING THE DOOR ASSEMBLY

### STEP 1. DISASSEMBLE THE MERCHANDISER

- Remove the Screws around the merchandiser door (Top, Bottom, Left and Right side of the merchandiser) as shown in Figure 1.

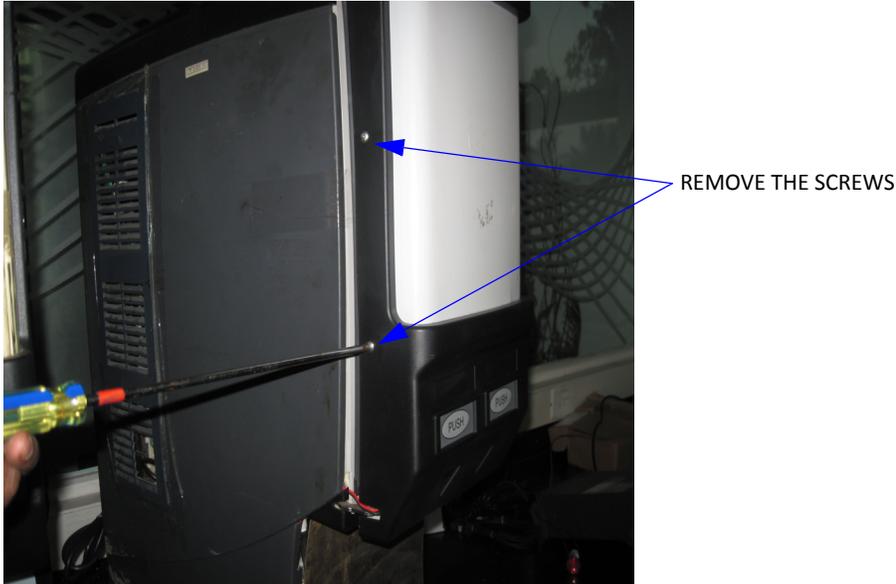


Figure 1.

### STEP 2. REMOVE THE CONNECTION TO THE MERCHANDISER SWITCH BUTTONS

- Remove the electrical connections in the Merchandiser (See the Figure 2.)

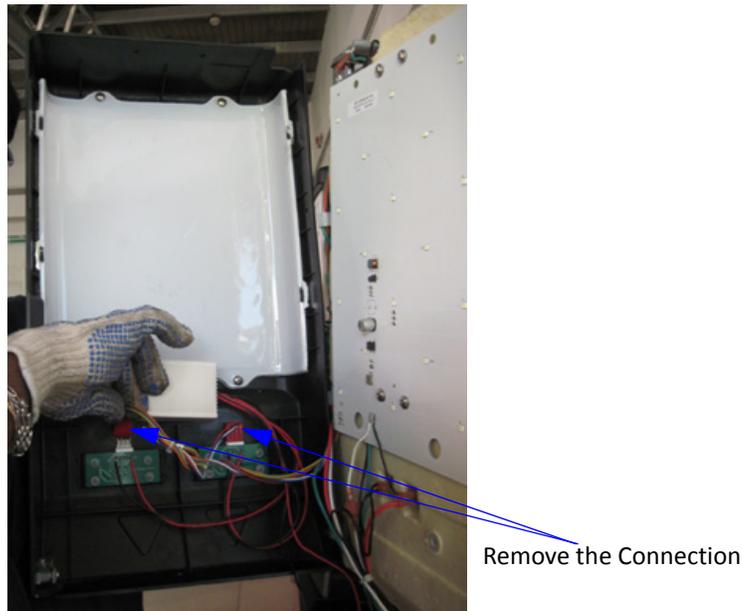


Figure 2.

### STEP 3. REMOVING ELECTRICAL CONNECTIONS

- Remove the screws and dismantle the Door from the Merchandiser (See Figure 3.)

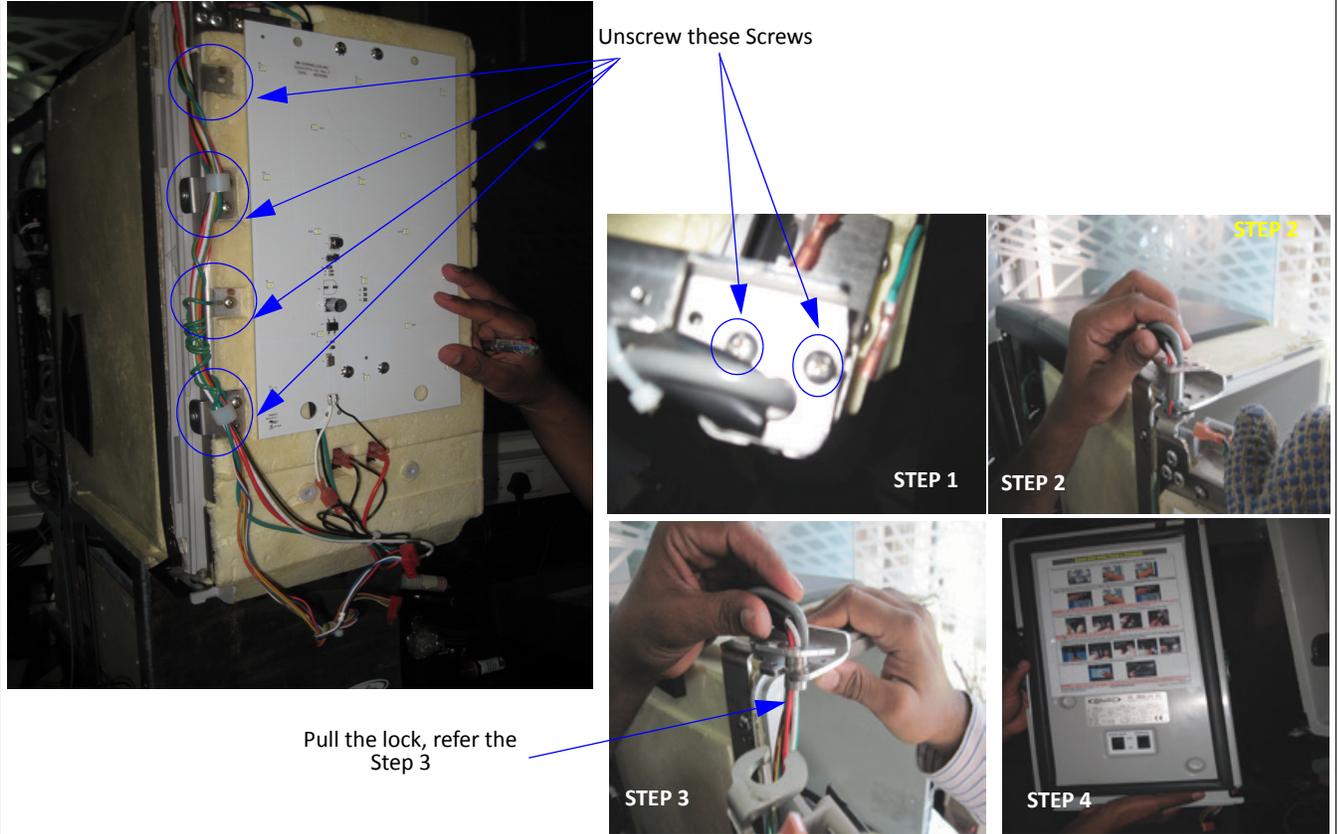


Figure 3.

## ELECTRICAL INSTALLATION

### STEP 4. ASSEMBLE THE MERCHANDISER

- Select the Green cables and black one insulated and connect them as shown in the picture in the switch of the door. For the terminal that doesn't have connection, cover it with a black insulation. See the Steps 2 & 3 and follow the same.

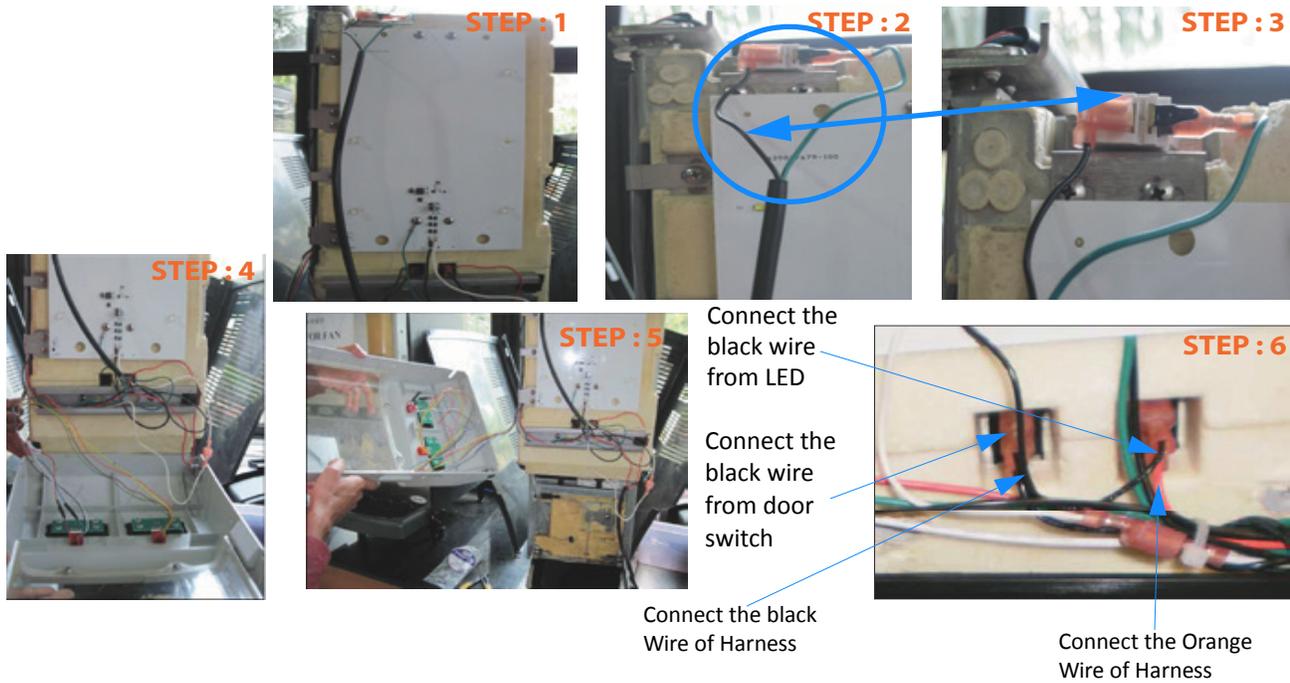


Figure 4.

- Connect the White wire from LED to White wire from the Harness, as shown in Figure 5.

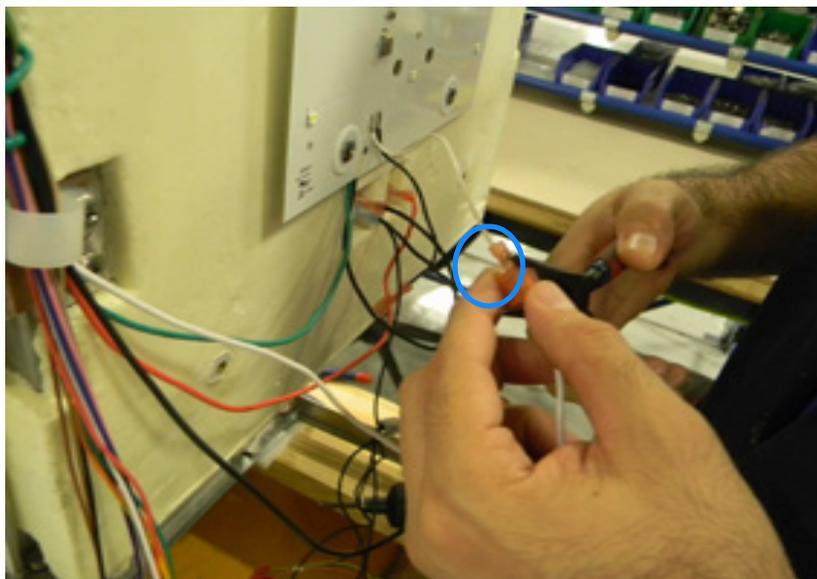


Figure 5.

- Place the merchandiser in front of you and put the connector board using the sequence as shown in the Figure 6. (start from left to right) See the labels on harness.

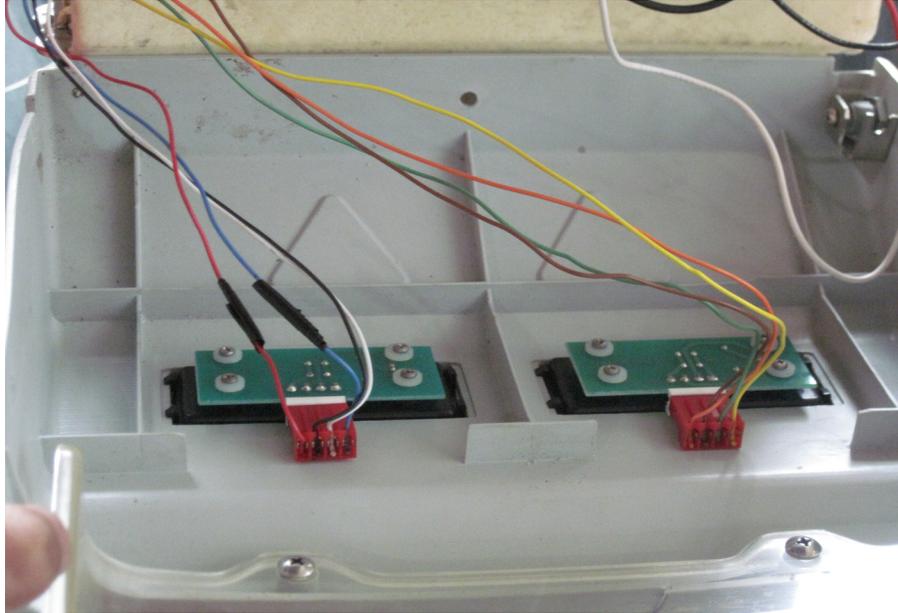


Figure 6.

**NOTE:** Repeat the reverse chronological (Step No. 4 to Step No. 1) process to install the new door assembly.

## TROUBLE SHOOTING GUIDE

Trouble	Problem Cause	Remedy
DOOR CANNOT BE CLOSED	CATH & LATCH MISALIGNMENT	A. ADJUST LATCH DOOR B. ALIGN HINGE BRACKET AS NECESSARY
DOOR CANNOT BE LOCKED	LOCK ASSEMBLY DOOR MIS-ALIGNED	A. ALIGN HINGE LOCK AS NECESSARY