

4802-7500 Drive Board Voltage Selection "Jumper" Location

WARNING

Controller Drive Board Voltage Must Match Supply Voltage

Overview:

This document details the differences that can be seen in replacement drives. There have been factory changes to the voltage selection jumper. There is a high probability that the replacement drive that is received will be a different variation than the current drive that is being replaced. Due to this variation, it is recommended that the installer follow the below instructions to ensure that the drive is configured properly.

When the replacement drive was ordered, it should have been ordered based on the part number listed on the side of the non-functional drive. This part number allows the factory to set the drive based on the door size and speed.

1. Voltage Jumper (2-Spade) Version

If the replacement drive that you received is configured as shown in Figure 1, reference the following section.



Figure 1: Voltage Jumper (2-Spade) Version

a. Voltage Jumper (2-Spade) with Harness

If the current drive is configured as shown in Figure 2B, reinstall the harness as shown.



Figure 2B: 2-Spade with Harness

b. Voltage Jumper (2-Spade) without Harness

If the current drive <u>IS NOT</u> connected to the AC Harness, as shown in Figure 2B, refer to Figures 2C and 2D to set the voltage. The voltage must match the incoming line voltage. This white spade jumper will be shipped uninstalled in the box. It must be installed as shown in Figure 2C if 115VAC is required.

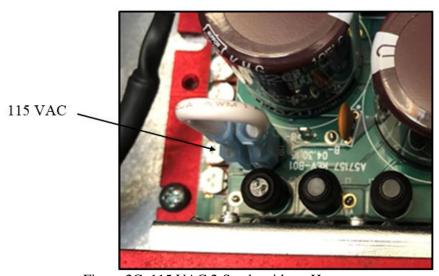


Figure 2C: 115 VAC 2-Spade without Harness

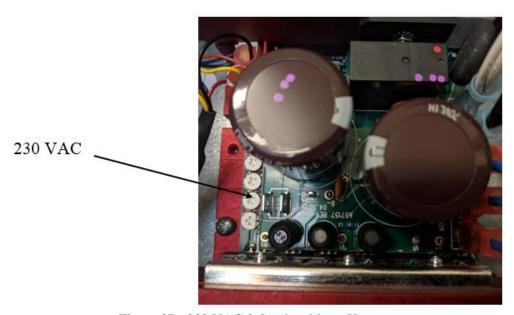


Figure 2D: 230 VAC 2-Spade without Harness