

# INSTALLATION INSTRUCTIONS

## FCB Viper Language

### SAFETY INSTRUCTIONS

#### **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.**

## DOCUMENT OVERVIEW

### Introduction

Version 2.xxx and Version 3.xxx User Interface board numbers require different versions of the language chip. Version 3.xxx of the UI board introduced a larger character font set which allows for better translation of terms into the appropriate language.



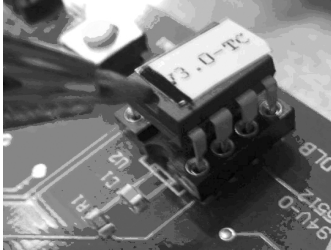
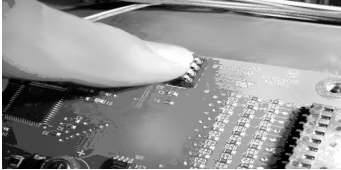


### KIT ORDERING

**Table 1.**

User Interface Software Version	Language Chip Kit	
2.xxx	Traditional Chinese	629096930-TC
	Simplified Chinese	629096930-SC
3.000 and above	Traditional Chinese	629096931-TC
3.000 and above	Simplified Chinese	629096931-SC
3.000 and above	Korean	629096931-KR
3.005 and above	Japanese	629096931-JP
3.000 and above	Spanish	629096931-SP
3.000 and above	Canadian French	629096931-FR
3.000 and above	Canadian French for Low overrun units	629096931-LOFR

Software version of UI can be accessed by selecting MENU then UNIT DATA from the main menu of the Viper unit and pressing the “VER” soft key.

**Table 2.**

 <p><b>Figure 1.</b></p>	<p>Remove power from the Viper unit.</p>
 <p><b>Figure 2.</b></p>	<p>Locate the 8-pin socket on the User Interface board. Note that the notch on the socket indicates the direction the language chip should be installed.</p>
 <p><b>Figure 3.</b></p>	<p>Locate the black bar on the label of the language chip; it is near the small notch in the chip.</p> <p>Gently insert the new language chip into the socket, making sure that all the pins on the chip are aligned with the holes in the socket and the black bar on the chip label lines up with the notch in the socket.</p>
 <p><b>Figure 4.</b></p>	<p>Now gently apply finger pressure until the chip settles firmly and completely into the socket. Be careful not to damage the circuit board.</p>
 <p><b>Figure 5.</b></p>	<p>Re-apply power. The Viper unit should display the new language.</p>
 <p><b>Figure 6.</b></p>	<p>Upon power-up and initialization, the new (native) language will now be displayed.</p> <p>If the up and down arrow keys are held simultaneously for 5 seconds, the English language over-ride will occur. This allows service technicians unfamiliar with the native language to work in English. The unit will revert back to the native language after 10 minutes of no-activity on the User Interface. To revert back to the native language sooner, the machine must be power cycled.</p>