

Controller Programming Key for Undercounter Refrigerators and Freezers

Operation Instructions

Description

Follett's controller programming keys are used to convert from C to F or F to C on older controllers. The controller programming keys also accept user-programmed settings to allow fast and easy transfer of these user-selected settings to multiple refrigerators or freezers (see Page 2). There are several programming keys available for Follett refrigerators and freezers. Each key is clearly marked for the equipment type whether it converts the controller to F or C.

Procedures

Downloading from Program Key to REF or FZR

- 1. Turn OFF refrigerator or freezer.
- 2. Remove 6 screws from panel holding controller to access back of controller.
- Insert appropriate programmed key into 5-pin receptacle on back of controller.
- 4. Turn ON unit.
- **5.** Values from programming key automatically download to unit ("dol" message blinks followed by "end").
- **6.** After 10 seconds, display returns to current cabinet temperature and controller will restart with new values.
- 7. Turn OFF unit.
- 8. Remove programming key.
- 9. Reinstall panel.

Note: An "Err" message displays for failed programming. Turn unit OFF then ON to restart download, or remove programming key to abort.

NOTICE!

Follett's latest version controllers are pre-programmed with both Celsius and Fahrenheit programs and do not require a programming key to convert to C or F. These controllers are identified by the Sta-Kon* connections (Fig. 2.1) on the back of the unit. To convert from C to F, disconnect the jumper wires from terminals #9 and #11 on the controller (Fig. 2.2), connect them for F to C. A programming key is used on this version controller only to restore factory-default settings of the controller parameters.



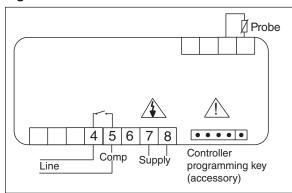
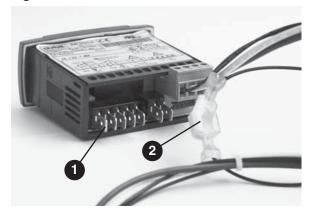


Fig. 2



^{*} Sta-Kon is a registered trademark of Thomas & Betts Corporation.

Uploading from REF or FZR to Program Key

You can upload the current refrigerator or freezer setting to a programming key to quickly reprogram additional units to the same parameters.

- 1. Set your refrigerator or freezer to display in either °C or °F.
- 2. Set the controller to the desired cut-out temperature using the controller key pad.
- 3. Remove 6 screws from panel holding controller to access back of controller.
- 4. With controller ON, insert key into 5-pin receptacle on back of controller.
- 5. Press UP ARROW on controller front ("uPL" displays followed by "end").
- 6. Press SET ("end" stops flashing).
- 7. Turn OFF unit and remove key.
- 8. Turn unit back ON.
- **9.** Programming key is now programmed.

Note: An "Err" message displays for failed programming. Push UP ARROW again to restart upload or remove key and abort.

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