

# Controls Troubleshooting Guide

All Model E Units Have Microprocessor Controls  
and Electronic Expansion Valves

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## SAFETY CONSIDERATIONS

Installation, start-up and servicing of this equipment can be hazardous due to system pressures, electrical components and equipment location.

Only trained, qualified installers and service mechanics should install, start-up and service this equipment.

When working on the equipment, observe precautions in the literature, tags, stickers and labels attached to the equipment and any other safety precautions that apply.

- Follow all safety codes.
- Wear safety glasses and work gloves.
- Use care in handling, rigging and setting bulky equipment.
- Use care in handling electronic components.



### ELECTRIC SHOCK HAZARD.

Open all remote disconnects before servicing this equipment.

## ⚠ WARNING

This unit uses a microprocessor-based electronic control system. Do not use jumpers or other tools to short out components, bypass or otherwise depart from recommended procedures. Any short-to-ground of the control board or accompanying wiring may destroy the electronic modules or electrical component.

## FLOTRONIC PLUS CONTROL SYSTEM

**General** — The 30HR,HS Flotronic Plus chillers feature microprocessor-based electronic controls and an electronic expansion valve (EXV) in each refrigeration circuit.

The Flotronic Plus control system cycles compressors and compressor unloaders to maintain the selected leaving water temperature set point. It automatically positions the EXV to maintain the specified refrigerant superheat entering the cylinders of the compressor. Safeties are continuously monitored to prevent the unit from operating under unsafe conditions. A scheduling function, programmed by the user, controls the unit occupied/unoccupied schedule. The control also operates a Quick Test program that allows the operator to check input and output signals to the microprocessor.

The control system consists of a processor module (PSIO), low-voltage relay module (DSIO), electronic expansion valve (EXV), EXV driver module (DSIO), keyboard and display module (HSIO) and thermistors to provide analog inputs to the microprocessor. The software resides in the PSIO.

# Carrier Series 160 Manual

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