

# Download Integrated Furnace Control Troubleshooting Guide

Troubleshooting FIGURE 45 INTEGRATED FURNACE CONTROL TROUBLESHOOTING GUIDE GO TO E NOTE: Always verify gas valve inlet and outlet gas pressure . KEY TO ABBREVIATIONS IBM = Indoor Blower Motor IDM = Induced Draft Motor IFC = Integrated Furnace Control PS = Pressure Switch(es) SE = Spark Electrode DSI = Direct-Spark Ignition FLAME (AMBER) LED CODES thermostat terminal strip or other output terminals on the furnace control board. The troubleshooting guide is written using the conventional thermostat inputs and outputs as a reference. The sequence of operation with a user interface is similar to a thermostat. When troubleshooting the furnace, it will be necessary to disconnect the In this HVAC Video we go over the Troubleshooting of the IFC Gas Furnace Control Circuit Board to see if it is Bad. Integrated Furnace Control Diagnosis, Voltage Paths, Testing Points, Sequence of ... Find the most common problems that can cause a Ruud Furnace not to work - and the parts & instructions to fix them. Free repair advice! En español. 1-800-269-2609 24/7. Live Chat online. Your Account. ... Start Right Here Use our guide to determine what's wrong and get our recommendation on how to fix it.