

If status code recall is needed, briefly remove-and-reconnect one main power line to display last stored status code. Repeat remove-and-reconnect four more times for previous four status codes, after which the five codes repeat. Status code 11 will display when less than four previous status codes exist. On RED LED controls do not remove power or blower door before initiating status code recall.

LED CODE

- CONTINUOUS OFF** - Check for 115VAC at L1 & L2, & 24VAC at SEC-1 & SEC-2.
CONTINUOUS ON - Control has 24VAC power.
RAPID FLASHING - Line voltage (115VAC) polarity reversed. If twinned, refer to twinning kit instructions.

STATUS

EACH OF THE FOLLOWING STATUS CODES IS A TWO DIGIT NUMBER WITH THE FIRST DIGIT DETERMINED BY THE NUMBER OF SHORT FLASHES AND THE SECOND DIGIT BY THE NUMBER OF LONG FLASHES.

- 11 NO PREVIOUS CODE** - Stored status codes are erased automatically after 72 hours. On RED LED boards stored status codes can also be erased when power (115 VAC or 24 VAC) to control is interrupted.
- 12 BLOWER ON AFTER POWER UP** (115 VAC or 24 VAC) - Blower runs for the selected blower off-delay time, if unit is powered up during a call for heat (R-W/W1 closed) or (R-W/W1) opens during blower on-delay.
- 13 LIMIT CIRCUIT LOCKOUT** - Lockout occurs if a limit or flame rollout switch is open longer than 3 minutes. - Control will auto reset after three hours.
 - Refer to #33.
- 14 IGNITION LOCKOUT** - Control will auto-reset after three hours. Refer to #34.
- 21 GAS HEATING LOCKOUT** - Control will NOT auto reset.
 Check for: - Mis-wired gas valve - Defective control (valve relay)
- 22 ABNORMAL FLAME-PROVING SIGNAL** - Flame is proved while gas valve is de-energized. Inducer will run until fault is cleared. Check for:
 - Leaky gas valve - Stuck-open gas valve
- 23 PRESSURE SWITCH DID NOT OPEN** Check for:
 - Obstructed pressure tubing - Pressure switch stuck closed
- 24 SECONDARY VOLTAGE FUSE IS OPEN** Check for:
 - Short circuit in secondary voltage (24VAC) wiring.
- 31 HIGH-HEAT PRESSURE SWITCH OR RELAY DID NOT CLOSE OR REOPENED**
 Control relay may be defective, refer to status code #32
- 32 LOW-HEAT PRESSURE SWITCH DID NOT CLOSE OR REOPENED** - If open longer than five minutes, inducer shuts off for 15 minutes before retry. If opens during blower on-delay period, blower will come on for the selected blower off-delay. Check for: - Excessive wind - Restricted vent
 - Defective inducer motor - Low inlet gas pressure (if LGPS used)
 - Defective pressure switch - Low inducer voltage (115 VAC)
 - Inadequate combustion air supply - Proper vent sizing
 - Disconnected or obstructed pressure tubing
- 33 LIMIT CIRCUIT FAULT** - Indicates a limit or flame rollout, switch is open. Blower will run for 4 minutes or until open switch remakes whichever is longer. If open longer than 3 minutes, code changes to lockout #13. If open less than 3 minutes status code #33 continues to flash until blower shuts off. Flame rollout switch requires manual reset. Check for: - Dirty filter or restricted duct system
 - Proper vent sizing - Restricted vent - Loose blower wheel - Excessive wind
 - Defective blower motor or capacitor - Defective switch or connections
 - Inadequate combustion air supply (Flame Roll-out Switch open).
- 34 IGNITION PROVING FAILURE** - Control will try three more times before lock out #14 occurs. If flame signal lost during blower on-delay period, blower will come on for the selected blower off-delay. Check for:
 - Oxide buildup on flame sensor (clean with fine steel wool)
 - Proper flame sense microamps (.5 microamps D.C. min., 4.0 - 6.0 nominal)
 - Manual valve shut-off - Control ground continuity
 - Gas valve defective or gas valve turned off - Low inlet gas pressure
 - Inadequate flame carryover or rough ignition - Defective Hot Surface Ignitor
 - Flame sensor must not be grounded
 - Green/Yellow wire MUST be connected to furnace sheet metal
- 43 LOW-HEAT PRESSURE SWITCH OPEN WHILE HIGH-HEAT PRESSURE SWITCH IS CLOSED** - Check for: - Disconnected or obstructed pressure tubing
 - Mis-wired pressure switches - Low-heat pressure switch stuck open
 - Low inlet gas pressure (if LGPS used)
- 45 CONTROL CIRCUITRY LOCKOUT** Auto-reset after one hour lockout due to:
 - Gas valve relay stuck open - Flame sense circuit failure
 - Software check error
 Reset power to clear lockout. Replace control if status code repeats.

COMPONENT TEST

To initiate the component test sequence, shut OFF the room thermostat --

Bryant Furnace Error Codes

PT Brinkman

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the PT Brinkman text.

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Table of Contents Bryant Furnace Error Codes

1. Understanding the eBook Bryant Furnace Error Codes
 - The Rise of Digital Reading Bryant Furnace Error Codes
 - Advantages of eBooks Over Traditional Books
2. Identifying Bryant Furnace Error Codes
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Bryant Furnace Error Codes
 - User-Friendly Interface
4. Exploring eBook Recommendations from Bryant Furnace Error Codes
 - Personalized Recommendations
 - Bryant Furnace Error Codes User Reviews and Ratings
 - Bryant Furnace Error Codes and Bestseller Lists
5. Accessing Bryant Furnace Error Codes Free and Paid eBooks
 - Bryant Furnace Error Codes Public Domain eBooks
 - Bryant Furnace Error Codes eBook Subscription Services
 - Bryant Furnace Error Codes Budget-Friendly Options
6. Navigating Bryant Furnace Error Codes eBook Formats
 - ePub, PDF, MOBI, and More
 - Bryant Furnace Error Codes Compatibility with Devices
 - Bryant Furnace Error Codes Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Bryant Furnace Error Codes
 - Highlighting and Note-Taking Bryant Furnace Error Codes
 - Interactive Elements Bryant Furnace Error Codes
8. Staying Engaged with Bryant Furnace Error Codes

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Bryant Furnace Error Codes
- 9. Balancing eBooks and Physical Books Bryant Furnace Error Codes
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Bryant Furnace Error Codes
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Bryant Furnace Error Codes
 - Setting Reading Goals Bryant Furnace Error Codes
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Bryant Furnace Error Codes
 - Fact-Checking eBook Content of Bryant Furnace Error Codes
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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