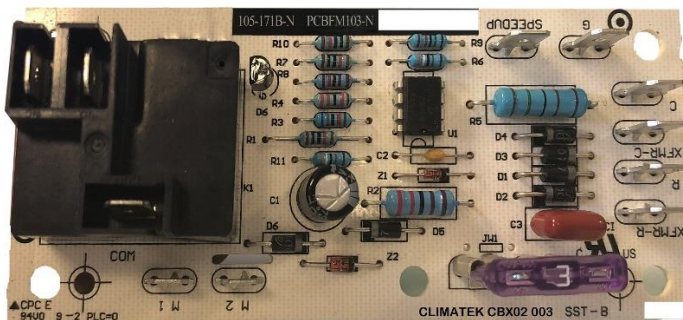


Fan Blower Post Purge Time Delay

Features

- Dual Function 7 Second ON Delay / 65 Second OFF Delay
- Speed Up Terminals For Test Mode
- Fuse Protected Control Voltage
- High Power Relay Output



Mode of Operation

Upon application of power to the G terminal, the **CBX02003** recognizes a call for the blower and a 7 second delay on make period begins. After the 7 second ON delay, the control energizes the blower motor. Upon removal of power from the G terminal, the board will keep the blower on for an additional 65 seconds. At the end of the 65 second OFF delay, the blower will shut off.

Specifications

Input

- **Control Voltage:** 18-30 VAC
- **Frequency:** 50/60 Hz

Output

- **Type:** Relay
- **Form:** SPST N.O.
- **Rating:** 25 amps @ 240 VAC

Time Delays

- **ON Delay:** 7 seconds
- **OFF Delay:** 65 seconds

Environmental

- -20°F to 200°F
- 5% to 95% non-condensing

Speed Up Options

- Speed up to C = Reduced delay (3 sec. ON, 5 sec. OFF)
- Speed up to R = No delay

Replaces

Goodman PCBEM 103