

To: Residential Distributors and Dealers

From: Technical Service Department

Date: February 9, 2010

Re: Update to the Modulating Gas Furnace Board (FG7MQ, PGC2MQ)

NORDYNE is pleased to announce an update to the modulating gas furnace board.

The initial revision of the furnace board (NORDYNE part number 624697-0) would allow a lockout if the low pressure switch was open. The software has been updated to allow up to 4 retries for ignition in the event the low pressure switch is open. The NORDYNE part number for the control board is 624697-A and has been in production since July 2009.

If the furnace encounters an open pressure switch, the initial version of the furnace board will enter into a 1-hour lock out (alternate flash of green LED and red LED) instead of a low pressure switch fault. The iQ thermostat will record this as a 'Furnace Ignition Fault'.

Thank you
Nordyne Technical Service