

Service Bulletin

SP-014

DATE: May 11, 2007
TO: All Service and Parts Managers
SUBJECT: A/GPG Ignition Boards

This bulletin is being provided in response to field reports of weak or no spark ignition issues on A/GPG10, A/GPG12, A/GPG13, and A/GPG15 gas/electric package units.

Our investigation has determined the capacitor on the ignition control board to be the cause of the weak or no spark ignition issues. The affected ignition control boards are part numbers B1809918, PCB00123, PCBAG123, PCB00100, and PCBAG100. The service ignition control boards (Part # B1809918S, PCB00123S, PCBAG123S, and PCBAG100S) are also affected.

The affected control boards have a capacitor date code of 636, 637, and 638. Figure 1 below shows the location of the capacitor on the control board and Figure 2 shows the location of date code on the capacitor (**Note:** The date code may be on the opposite side of the capacitor depending on the installation orientation of the capacitor on the control board).

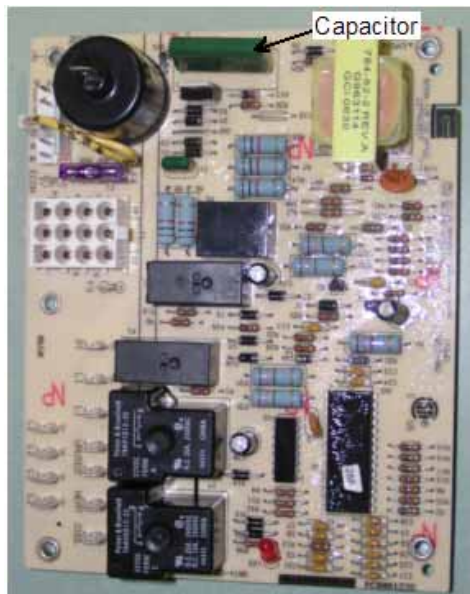


Figure 1

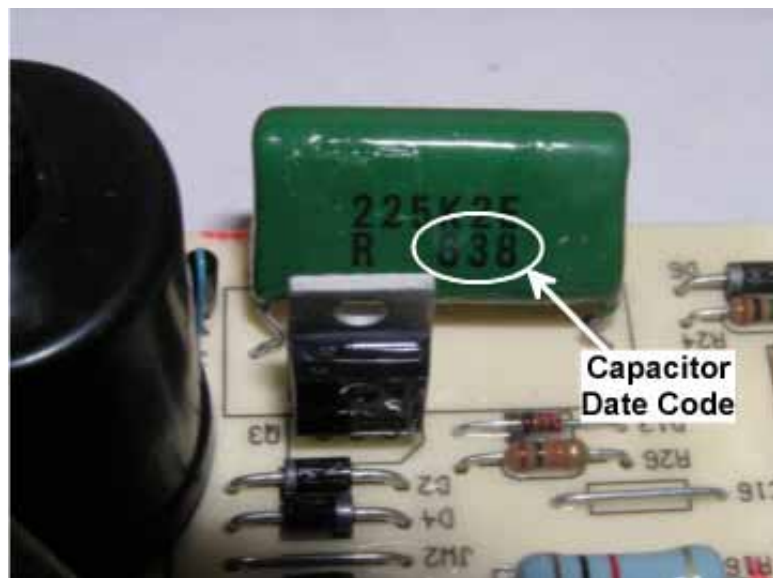


Figure 2

Distributor inventory should be checked on the above listed ignition control boards for the 636, 637, and 638 capacitor date codes. Distributors will need to contact their Customer Service Representative and reference Service Bulletin **SP-014** for an RMA to have the ignition control boards with the listed capacitor date codes returned. All affected controls must be returned by May 31, 2007. Distributors will need to reorder the quantities needed for their inventory.

All Goodman Production and Service Parts inventory of the above listed Ignition Control Boards have been inspected to ensure there are no 636, 637, or 638 capacitor date codes.

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