Technical Service Bulletin #0903

NEC vs. KEC PCBs on GU32DV - 4/23/09



Grand Hall USA, Inc.

3838 West Miller Road

Garland, Texas 75041

TEL 866 946 1096

FAX 972 279 8440

www.eternalwaterheater.com

Applicable Models:

GU32DV

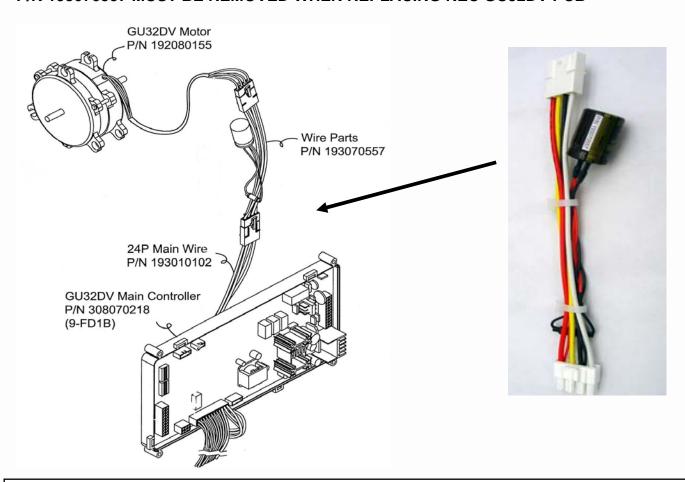
Description:

There are two types of PCBs available for the GU32DV. One is equipped with NEC transistor along with a Capacitor Wiring Harness; the other is equipped with KEC transistor and no Capacitor Wiring Harness.

We have discontinued NEC version of the PCB due to its low tolerance to surges; however, when replacing units equipped with NEC PCB and Capacitor Wiring Harness with a KEC PCB, the Capacitor Wiring Harness **MUST** be removed.

The use of Capacitor Wiring Harness with a new KEC PCB will fry the circuit board, and cause permanent damage to the unit's components.

P/N 193070557 MUST BE REMOVED WHEN REPLACING NEC GU32DV PCB



Consumer Notice: The information and instruction in this bulletin are intended for use by skilled professionals. These instructions should not be performed by consumers. Call your professional person for help.