

Subject: EEG and LVG Vat Replacement Kit High Limit Thermocouple

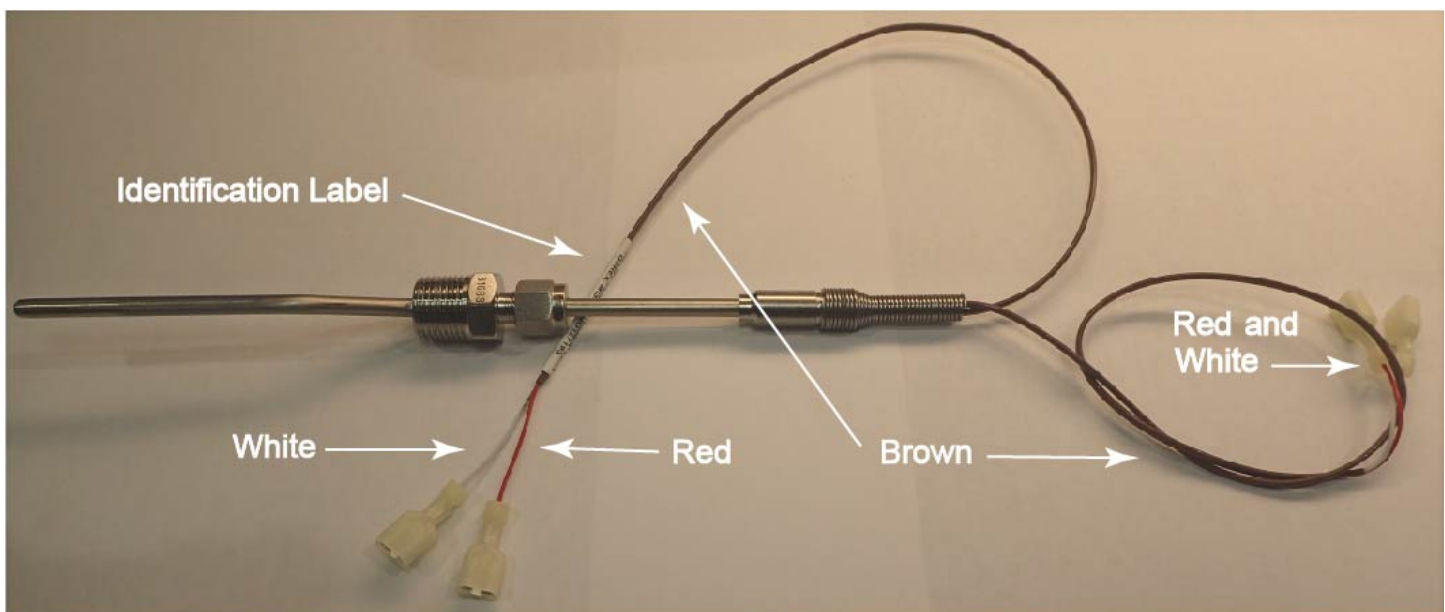
Date: 08/26/21

Region: Global

Models Affected: EEG 16X, 24X, 25X and LVG 20X

Summary

With the solid-state high limit change to dual thermocouple design, EEG/LVG pot replacement kits now include the 4-wire thermocouple P/N 178359, regardless of the fryer's existing high limit design. The 4-wire high limit dual thermocouple is compatible with single thermocouple high limit modules, by connecting only one pair of red and white thermocouple leads. For single high limit thermocouple module installations, technicians should connect the wires that are encapsulated in the brown cable with identification label.



EEG and LVG vat replacement kits P/N: 140206, 140207, 140208, 140209, 140289, 140599, 140601 will continue to have one high limit thermocouple probe for full vats and two for split vats.

- For single thermocouple high limit design units, cut or wrap and tie the unnecessary brown thermocouple cable without data label.
- For dual thermocouple high limit design units, connect all four thermocouple wires to the high limit module as originally installed.

Note: Replacement vat kit instructions FM08-627 (LVG20X) and FM08-360 (EEG16X/2XX) are updated with the correct thermocouple connection procedure.

Warranty

Warranty provided on new vat is 90-days, or remainder of original vat, whichever is greater.

Questions

For further information, please contact Technical Services using one of the following options:

Email: technicalservices@hennypenny.com

Call:

- U.S. and Canada: +1-800-417-8405
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[Live chat](#) via the Henny Penny website, extranet, or customer support website.