

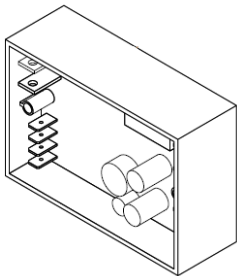
Subject: LVE 20X Full Vat Dual Thermocouple High Limit Control Service Pack

Date: 09/03/21

Region: Global

Models Affected: LVE 20X fryers

Summary



- LVE 20X Full Vat Manufacture Date 12/2020 or after

Dual thermocouple high limit control service pack P/N 175915-010 is available for LVE 20X full vat units manufactured 12/2020 or after. The full vat dual thermocouple high limit control has a set point temperature of 575°F (302°C) but a maximum allowable temperature differential between thermocouple inputs of 90°F (50°C). The higher temperature differential will prevent nuisance tripping of LVE 20X full vat high limits especially below normal operating temperatures. The 175915-010 dual thermocouple high limit service pack can be identified by a **yellow dot on its label.**

- LVE 20X Split Vat Manufacture Date 12/2020 or after

For LVE 20X split vat units manufactured after 12/2020 with dual thermocouple high limit controls, continue to use service pack P/N 175915-006. The split vat dual thermocouple high limit has a set point temperature of 575°F (302°C) but a maximum allowable temperature differential between thermocouple inputs of 36°F (20°C). The 175915-006 dual thermocouple high limit service pack can be identified by a **green dot on its label.**

Note: High temperature limit control service pack instructions FM08-659D have been updated to include the new service pack and maximum dual thermocouple temperature differentials for the respective high limit controls. See attached FM08-659-D-INST-SVC-PACK-HI-LIMIT-CONTROL kit instructions.

Part Numbers

For LVE 20X high limit control replacement, use the following service packs.

Part #	Description	Stocking Level
175915-001	High limit control service pack, 120 VAC, 575°F, silver, (Before 12/2020)	A
175915-002	High limit control service pack, 230 VAC, 575°F, yellow, (Before 12/2020)	A
175915-006	High limit control service pack, split vat, 100-240 VAC, 575°F, green, (After 12/2020)	A
175915-010	High limit control service pack, full vat, 100-240 VAC, 575°F, yellow, (After 12/2020)	A

Warranty

Only replace high limit controls on vats that are having intermittent high limit issues. The factory original high limit control on adjacent vats should not be proactively replaced. Due to global supply chain constraints, Henny Penny has no capacity for a proactive high limit control replacement program. The service pack includes a 90-day parts warranty from the date of install.

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
- Global: +1-937-456-8405

Text: +1-937-456-8405

[Live chat](#) via the Henny Penny website, extranet, or customer support website.