

Simplified Fryer Troubleshooting

On any fryer:

- Is the ON/OFF switch on?
- Is the drain valve completely closed? A safety switch on the drain prevents fryer operation with the drain open.
- Is the face of the unit's power plug flush with the outlet plate, no prongs showing on the fryer's power plug?
- Is the circuit breaker set in the on position and fuses OK?
- Was cool oil added to the unit as it warmed up from below 270⁰F (132⁰C)? This can cause the unit to go into Rec Lock.
- Is the fryer's computer display blank? Check the hood cord (small one), ensuring it is pushed fully into the socket. Also check the ansul/hood system.
- Does the display show ignition failure? Turn off the vat, full or both splits, and open the drain valve slightly then close it.

On electric fryer

- Does the fryer stay in low temp? Check the three-phase power cord's plug for that vat and check the breaker for that plug.
- On a split-vat unit, does the computer display say ignition failure? Turn off both split vats. Turn on the one that displayed ignition failure first and then turn on the other vat.

On gas fryer

- Make sure gas supply is on. Connection is tight.

- Make sure hood is operating.