

INSTRUCTIONS FOR ADDING FRYERS WITH MODULAR WIRING TO EXISTING UNITS

Method 1:

Use the existing cordset on the new fryer and plug directly into an additional store receptacle using the appropriate cord end (not provided on export models). Oil return wiring (included) is used for filter pump actuation. Refer to the wiring diagram on the fryer for proper connections.

Method 2:

1. Remove the cord end (if present) from the new fryer by cutting the cordset at the base of the cord end. Strip the insulating cover back approximately 3 inches. Strip the individual wires approximately 3/8 inch and install terminal on the green/yellow wire. Install 1/4-inch push-on terminals on the remaining two wires.
2. Disconnect the old fryer from its electrical power source and remove the transformer box cover. Remove the knock-out or plug from the end of the transformer box and install a conduit strain relief fitting.
3. Route the cordset prepared in Step 1 through the cabinet side opening to the transformer box, passing it through the strain relief an adequate distance to allow the push-on terminals to be connected to terminal block.
4. Connect the green wire to the grounding screw. Connect the black wire to the terminal block side with points 1 – 8. Connect the white wire to the other side of the terminal block (points 9-16).
5. Tighten the screws in the strain relief to grip the cord and install the transformer box cover.
6. Install the oil return wiring in parallel between the switches. Refer to the wiring diagram on the fryer for specifics.

