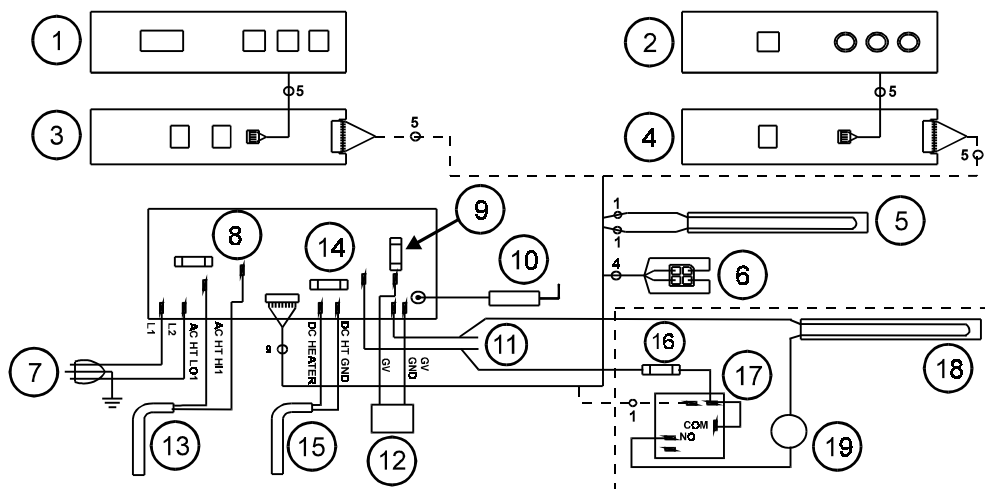


Wiring Pictorial

The parts in the wiring pictorial are (See Art01111):

- 1 Display overlay (models N640, N641, N640-IM, N641-IM, N840, N841, N840-IM, and N841-IM)
- 2 Display overlay (models N620, N621, N820 and N821)
- 3 Display board (models N640, N641, N640-IM, N641-IM, N840, N841, N840-IM, and N841-IM)
- 4 Display board (models N620, N621, N820 and N821)
- 5 Divider heater
- 6 Thermistor / Light assembly
- 7 120 VAC Power cord
- 8 5 Amp fuse
- 9 3 Amp fuse
- 10 Spark electrode
- 11 12 VDC connection
- 12 Gas valve
- 13 AC heater
- 14 30 Amp fuse (3-way models only)
- 15 DC heater (3-way models only)
- 16 ... 3 Amp fuse (models N640-IM, N840-IM, and N841-IM)
- 17 Relay (models N640-IM, N840-IM, and N841-IM)
- 20 Water line heater(models N640-IM, N840-IM, and N841-IM)
- 21 ... Thermostat (models N640-IM, N840-IM, and N841-IM)



Art01111