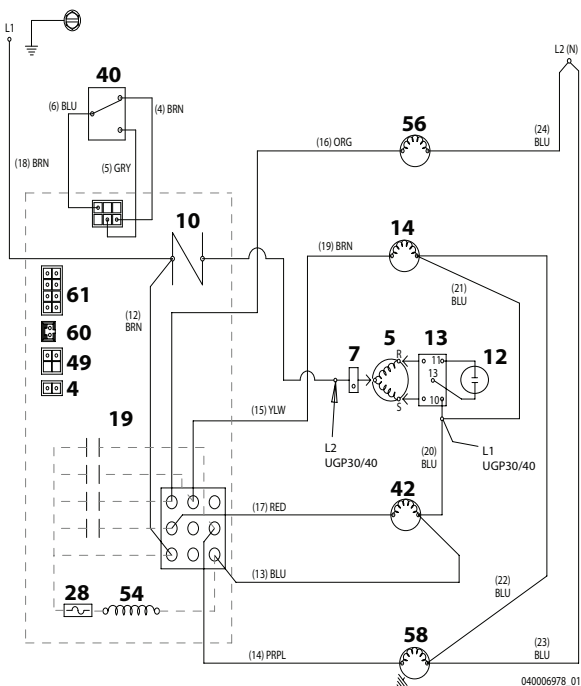


# UGP0030A/UGP0040A/UGP0050A AIR-COOLED

## Self-Contained Air-Cooled

Diagram shown in freeze cycle



**UGP0030A/UGP0040A/UGP0050A Air-Cooled**

| Number             | Component                  |
|--------------------|----------------------------|
| 4                  | Bin Thermistor             |
| 5                  | Compressor                 |
| 7                  | Compressor Overload        |
| 10                 | Compressor Relay           |
| 12                 | Compressor Start Capacitor |
| 13                 | Compressor Start Relay     |
| 14                 | Condenser Fan Motor        |
| 19                 | Control Board              |
| 28                 | Fuse                       |
| 40                 | Toggle Switch              |
| 42                 | Solenoid Valve - Harvest   |
| 49                 | Thermistor Liquid Line     |
| 54                 | Transformer Control Board  |
| 56                 | Water Inlet Valve          |
| 58                 | Water Pump                 |
| 60                 | Water Trough Thermistor    |
| 61                 | Wiring Harness Connector   |
| <b>Wire Colors</b> |                            |
| BLK                | Black                      |
| BLU                | Blue                       |
| BRN                | Brown                      |
| GRY                | Grey                       |
| ORG                | Orange                     |
| PRPL               | Purple                     |
| RED                | Red                        |
| WHT                | White                      |
| YEL                | Yellow                     |