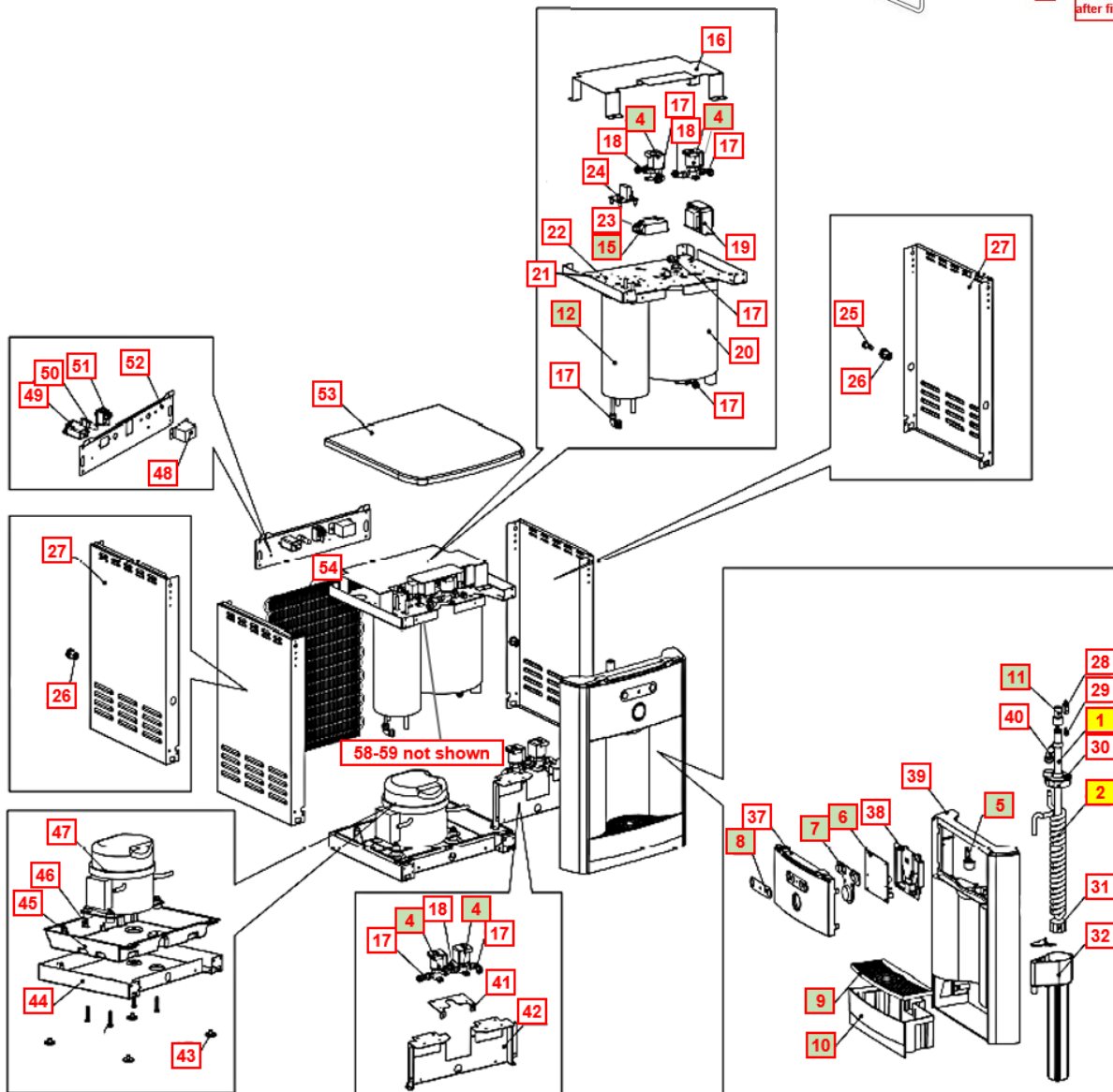
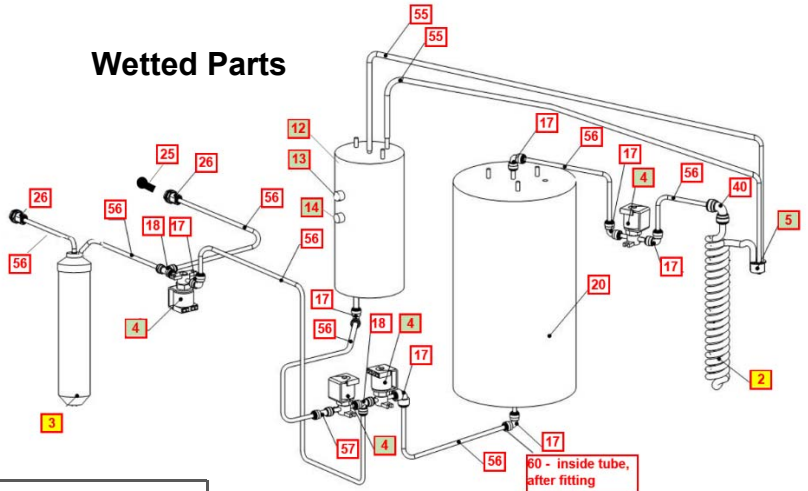


## WL350 COUNTER TOP DRAWING AND PARTS LIST

Yellow = Consumables  
Green = Recommended spare parts

### Wetted Parts



| No                             | WLCP Part No | Description   | Factory PN     | Stocked? |   |
|--------------------------------|--------------|---|----------------|----------|---|
| <b>Consumables</b>             |              |   |                |          |   |
| 1                              | 12-8310      | 15W UV Lamp Assembly  | CT-2085-A      | Yes      |    |
| 2                              | 12-8305      | Quartz Spiral for Firewall  | FU-0007        | Yes      |    |
| 3                              | FT-0063      | 1-micron 10" Inline CBC Filter for CTO, CYST + Lead Reduction (Carbon Block)<br><b>Required for NSF Certification</b> | FT-0063-WLT    | Yes      |    |
| Not Shown                      | 12-2002      | 10" GAC Filter – Taste and Odor   | NA             | Yes      |    |
| Not Shown                      | 12-2000      | 5 Micron Sediment Filter  | NA             | Yes      |    |
| <b>Recommended Spare Parts</b> |              |   |                |          |   |
| 4                              | 12-1500      | Solenoid Valve 1000mm (recommend replacing Solenoid Cushion at same time)<br><i>Recommend stocking 2 each</i>         | PU-4016        | Yes      |   |
| 4.1                            | CU-0001      | Solenoid Cushion<br><i>Recommend stocking 2 each</i>  | CU-0001        | Yes      |  |
| 5                              | 12-8370      | Hot Water Faucet<br><i>Recommend stocking 2 each</i>  | PL-1351        | Yes      |  |
| 6                              | 12-8355      | Main PCB<br><i>Recommend stocking 4 each</i>  | EN-6126-L00-00 | Yes      |  |
| 7                              | 12-8056      | Silicon Button Key Mat<br><i>Recommend stocking 5 each</i>  | PL-1153        | Yes      |  |
| 8                              | 12-8057      | Button Label<br><i>Recommend stocking 2 each</i>  | LP-7084        | Yes      |  |
| 9                              | 12-8150      | Drip Tray Grill – Charcoal<br><i>Recommend stocking 4 each</i>  | PL-1152        | Yes      |  |

|                        |                          |  |                |     |   |
|------------------------|--------------------------|--|----------------|-----|---|
| 10                     | 12-8055                  | Drip Tray - Charcoal with Waterlogic Logo<br><i>Recommend stocking 4 each</i>  | PL-1156        | Yes |    |
| 11                     | 12-8300                  | UVC Sensor Wire<br>Main PCB to Firewall<br><i>Recommend stocking 2 each</i>  | AK-0063        | Yes |    |
| 12                     | 12-5615                  | Hot Tank 1.6 Liter (.42 gallon)<br>100V / 500W Factory Set Point<br>185°F - 85°C<br><i>Recommend stocking 2 each</i> | HT-3041        | Yes |    |
| 12.1                   | 12-6900                  | Thermostat and Overload Metal Cover<br><i>Recommend stocking 2 each</i>  | ST-8290        | Yes |    |
| 13                     | 12-1360                  | Overload with Manual reset -<br>105°C (221° F)<br><i>Recommend stocking 2 each</i>                                   | HT-3012        | Yes |    |
| 14                     | 12-1303                  | Hot Tank Thermostat - (87°C)<br>187° F<br><i>Recommend stocking 2 each</i>   | HT-3013A       | Yes |   |
| 15                     | 12-8315                  | UV 15 W 120V/60Hz Electronic Ballast<br><i>Recommend stocking 2 each</i>   | EN-0008-L01-00 | Yes |  |
| Not Shown              | 01-2076                  | Scale Kleen<br><i>Recommend stocking 5 each</i>  | NA             | Yes |  |
| <b>Remaining Parts</b> |                          |  |                |     |   |
| 16                     | NA                       | Metal Cover – <b>Counter Top Only</b>  | ST-0049-L00-00 | No  |  |
| 17                     | Purchase from John Guest | 1/4" Union Elbow John Guest<br>P/N P10308S   | PU-4008-A      | No  |  |
| 18                     | Purchase from John Guest | ¼" Union Tee John Guest P/N<br>P10208S   | PU-4011-A      | No  |  |

|    |                          |   |                |     |   |
|----|--------------------------|---|----------------|-----|---|
| 19 | 12-8375                  | Transformer 1.6A / 120 V for Firewall – <b>Counter Top Only</b>   | EL-5147        | Yes |                |
| 20 | NA                       | 2L (.5G) Cold Tank Assembly<br>No UV holder, No sub-tank<br><b>Counter Top Only</b>                             | CT-2060-B      | No  |                |
| 21 | 12-3165                  | Upper Shelf - <b>Counter Top Only</b>   | ST-8150        | Yes |                |
| 22 | 20-0075                  | Energy Saver PCB  | EN-6131        | Yes |                |
| 23 | NA                       | Electric Ballast Bracket  | ST-0059-L00-00 | No  |                |
| 24 | 12-8365                  | Firewall UV Relay PCB   | EN-6127        | Yes |               |
| 25 | Purchase from John Guest | JG 1/4" Stopper PI0808S (used with Bulkhead Union 1/4" x 1/4" John Guest P/N PI1208S) – <b>Counter Top Only</b> | PU-4086        | No  |  |
| 26 | 10-3067                  | Bulkhead Union 1/4" x 1/4" John Guest P/N PI1208S   | PU-4028-A      | Yes |              |
| 27 | 12-8062                  | Side Panel - <b>Counter Top Only</b>  | ST-8245        | Yes |              |
| 28 | AK-0063                  | UVC Sensor Wire - 2FW   | 12-8300        | Yes |              |
| 29 | 10-3095                  | CDS Fixing Rubber (Silicon)   | CT-2010        | Yes |              |
| 30 | 12-8320                  | Firewall UV Lamp Rubber   | CT-2088        | Yes |              |

|      |                          |   |            |     |   |
|------|--------------------------|---|------------|-----|---|
| 31   | 12-8325                  | Spiral Rubber Buffer  | CT-2077    | Yes |    |
| 32   | 12-8330                  | Firewall Mark IV Stainless Assembly (No internal components)  | FU-0008-A  | Yes |    |
| 32.1 | 12-8380                  | UVC Sensor Fixing Metal Bracket Front   | FU-0010    | Yes |    |
| 32.2 | 12-8385                  | UVC Sensor Fixing Metal Bracket Back  | FU-0011    | Yes |    |
| 37   | 12-8360                  | Front Upper Insert Panel<br><i>Sold Separately:<br/>12-8056 Silicon Button Key Mat<br/>12-8057 Button Label</i> | PL-1359    | Yes |    |
| 38   | 12-8350                  | Firewall PCB Cover  | PL-1357    | Yes |   |
| 39   | 12-8345                  | Silver Front Panel for Drip Tray Insert-Firewall  | PL-1146-A  | Yes |  |
| 40   | Purchase from John Guest | JG 3/8" x 1/4" Reducing Fitting(PI211208S)  | PU-4137    | No  |  |
| 41   | NA                       | Firewall Solenoid Valve Fixing Bracket - <b>Counter Top Only</b>  | ST-8297    | No  |  |
| 42   | NA                       | Filter Bracket - <b>Counter Top Only</b>  | ST-8152-A  | No  |  |
| 43   | 12-3150                  | Unit Rubber Feet – <b>Counter Top Only</b>  | PL-1251-CN | Yes |  |

|      |         |  |                |     |   |
|------|---------|--|----------------|-----|---|
| 44   | 12-3170 | Bottom Tray - <b>Counter Top Only</b>  | ST-8151-A      | Yes |    |
| 45   | 12-3155 | Leak Tray – <b>Counter Top Only</b>  | PL-1294        | Yes |    |
| 46   | 12-3180 | Leak Containment Tray Clip (sensor 0.5mm)  | ST-8207-CN     | Yes |    |
| 46.1 | NA      | Leak Sensor Wire – <b>Counter Top Only</b>   | EL-5076-KR     | No  |    |
| 47   | 10-2200 | Compressor (R134a 1/8HP) 120V/60Hz   | CO-9001-A      | Yes |    |
| 47.1 | 10-3003 | Compressor Starter Relay   | CO-9016        | Yes |    |
| 47.2 | 10-5018 | Compressor Overload  | CO-9015        | Yes |   |
| 48   | 19-1069 | Cold Tank Thermostat (recommend to replace 48.1 Cold Thermostat Cover Label as well) | CT-2070-A      | Yes |  |
| 48.1 | LP-0326 | Cold Thermostat Cover Label  | LP-0326-L00-00 | Yes |  |
| 49   | 10-4013 | Socket - Power Line Noise Filter, Electromagnetic Interference filter (EMI)          | EL-5016        | Yes |  |
| 50   | EL-5053 | Fuse Holder and Fuse 120V / 15A with One Wire  | EL-5053        | Yes |  |
| 50.1 | 10-3013 | Fuse 120V / 15A  | EL-5010        | Yes |  |
| 51   | 10-3008 | Red Compressor & Heater Switch   | EL-5004        | Yes |  |

|           |                          |   |            |               |   |
|-----------|--------------------------|---|------------|---------------|---|
| 52        | 12-8061                  | Silver Back Panel - <b>Counter Top Only</b>                       | ST-8216    | No            |    |
| 53        | 12-8060                  | Flat Top Cover - Charcoal with Texture – <b>Counter Top Only</b>  | PL-1249-CN | Yes           |    |
| 54        | 12-3100                  | Wire Condenser – <b>Counter Top Only</b>                          | CO-9031    | Special Order |    |
| 55        | 10-7040                  | Silicon Tube 5/16" for Hot Water                                  | PU-4064    | Yes           |    |
| 56        | Purchase from John Guest | JG LLD PE Tube - Blue<br>O.D.1/4" John Guest P/N PE-08-BI-1000F-B | PU-4031-A  | No            |    |
| 57        | Purchase from John Guest | JG Equal Straight Connector 1/4"(PI0408S)                         | PU-4010    | No            |    |
| 58        | 20-1015                  | Filter Bracket - <b>Counter Top Only</b>                          | ST-8326    | Yes           |   |
| 59        | 20-1010                  | 2.8" Filter Clip  | PU-4161    | Yes           |  |
| 60        | AK-0014-B                | Flow Restrictor (1.8 mm hole)                                     | AK-0014-B  | Yes           |  |
| Not Shown | 12-8335                  | Firewall UV Female Wire & Connector                               | EL-5141-A  | Yes           |  |
| Not Shown | NA                       | Wire Connector between Hot Tank and Thermostat                    | EL-5142    | Special Order |  |
| Not shown | 10-3007                  | Power Cord 120V – 1840 mm   | EL-5001-B  | Yes           |  |
| Not shown | 10-3017                  | PCB Stand-off Pin   | EN-6059    | Yes           |  |
| Not shown | 12-5252                  | Wire Harness Set  | EN-5057-CN | Yes           |  |