

## MODEL/PART DESIGNATIONS

| BRAND NAME                     | DESCRIPTION  | MODEL - PART NUMBER |
|--------------------------------|--|---------------------|
| <b>WL250</b> Counter Top       | <b>Waterlogic WL250 Counter Top</b> - Cold and Hot | 12-CHCMU3           |
|                                | F-6002-M-HC-UT-CS-INN                              |                     |
|                                | Serial Number Prefix: <b>27</b>                    |                     |
| <b>WL250</b> Tower             | <b>Waterlogic WL250 Tower</b> - Cold and Hot       | 12-CHCU3            |
|                                | F-6002-FS-HC-UT-CS-INN                             |                     |
|                                | Serial Number Prefix: <b>21</b>                    |                     |
| <b>WL250</b> Tower – Cold Only | <b>Waterlogic WL250 Tower</b> - Cold               | 12-CCU3             |
|                                | F-6002-FS-C-UT-CS-INN                              |                     |
|                                | Serial Number Prefix: <b>20</b>                    |                     |

## SPECIFICATIONS

| <u>ITEM</u>                                      | <u>WL250 Counter Top</u>   | <u>WL250 Tower</u>      |
|--|--|-------------------------|
| Water Connection                                 | ¼" Quick Connect   |                         |
| Cold Water Temperature                           | Cold Water Temperature – Factory Set Point 5°C (41°F)<br>Adjustable - 1.1° - 12.2°C (34° - 54° F.) |                         |
| Cold Tank Size                                   | Tower: 4 Liters (1.1 Gallons)<br>Counter Top: 2 Liters (.53 Gallons)                               |                         |
| Hot Water Temperature                            | 85°C (185°F) Factory Set Point   |                         |
| Hot Water Manual Reset Overload                  | 97°C (206°F)   |                         |
| Hot Tank Size                                    | 1.6 Liters (.42 Gallons)   |                         |
| Recommended Service Pressure                     | 40-60 psi (275-414 kPa) – Use Pressure Regulator   |                         |
| Maximum Service Pressure                         | 100 psi (689 kPa) – Use Pressure Regulator   |                         |
| Rated Service Flow                               | 1.89 Liters per Minute (0.5 gallons per minute)  |                         |
| Environmental Temperature                        | 2° - 37°C (35° - 100°F)  |                         |
| UV Lamp  | 4 Watts  | 8 Watts                 |
| Heater   | 500 W  |                         |
| Refrigerant Gas<br>Compressor: CO-0020-L000      | R134a, 43g, 1.52 ounces  | R134a, 53g, 1.87 ounces |
| Refrigerant Gas<br>Compressor: 10-2200(CO-9001A) | R134a, 40g, 1.41 ounces  | R134a, 65g, 2.29 ounces |
| R134a Pressures                                  | High (230 psi), Low (90 psi)   |                         |

## SHIPPING SPECIFICATIONS

| <u>ITEM</u>        | <u>WL250 Counter Top</u>                       | <u>WL250 Tower</u>                          |
|--------------------|--|---|
| Width/Depth/Height | 34cm x 37cm x 45cm<br>13.5" x 14.5" x 17.75" # | 34cm x 41cm x 103cm<br>13.5" x 14.5 x 40.5" |
| Weight (dry)       | 19.5 kg (42 pounds)                            | 26.5 kg (58 pounds)                         |

#WL250 Counter Top is 17.75 in. tall and may not fit between countertops and cabinets - Check installation to ensure adequate clearance.

## ELECTRICAL SPECIFICATIONS

| <u>ELECTRICAL SUPPLY</u> | <u>120V/60Hz, 1PH</u>      | <u>15 Amp Service</u>         |
|--------------------------|----------------------------|-------------------------------|
| <u>COMPONENT</u>         | <u>POWER (approximate)</u> | <u>AMP DRAW (approximate)</u> |
| Heater                   | 504                        | 4.2 Amps                      |
| Compressor               | 216                        | 1.8 Amps                      |
| UV Lamp System           | 18                         | 0.15 Amps                     |
| <b>WL250 TOTAL</b>       | <b>738</b>                 | <b>6.15 Amps</b>              |