

## MODEL/PART DESIGNATIONS

BRAND NAME	DESCRIPTION	MODEL - PART NUMBER
<b>WL100</b> Counter Top	<b>Waterlogic WL100 Counter Top</b> - Cold and Hot	12-CHCM
	F-100-M-HC-TT-CS-WLU	
	Serial Number Prefix: <b>59</b> or <b>GA1H216CS</b>	
<b>WL100</b> Tower	<b>Waterlogic WL100 Tower</b> - Cold and Hot	12-CHC
	F-100-FS-HC-TT-CS-WLU	
	Serial Number Prefix: <b>60</b> or <b>GA2H216CS</b>	

## SPECIFICATIONS

<u>ITEM</u>	<u>WL100 Counter Top</u>	<u>WL100 Tower</u>
Cold Water Temperature	Cold Water Temperature – Factory Set Point 5°C (41°F) Adjustable to 1.1° - 12.2°C (34° - 54° F)	
Cold Tank Size	2 Liter (0.5 Gallons)	
Hot Water Temperature	85°C (185° F) Factory Set Point	
Hot Water Manual Reset Overload	105°C (221° F)	
Hot Tank Size	1.6 Liter (0.4 Gallons)	
Recommended Service Pressure	40-60 psi (275-414 kPa) – Always Use Pressure Regulator	
Maximum Service Pressure	100 psi (689 kPa). Always Use 40-60 Pressure Regulator to Prevent Damage	
Rated Service Flow	1.89 Liters per minutes (0.5 gallons per minute)	
Feed Water Temperature	37°C (100°F) Maximum Water Feed. Cold Water Supply Recommended	
Environmental Temperature	2°C to 37°C (35°F to 100°F). Indoor Use Only	
Water Connection	¼" Quick Connect	
Heater	500 W	
Refrigerant Gas	R134a, 40g, 1.41 ounces	R134a, 45g, 1.59 ounces
R134a Pressures	High (230 psi), Low (90 psi)	

## WL100 DIMENSIONS AND WEIGHTS

<u>ITEM</u>	<u>WL100 Counter Top</u>	<u>WL100 Tower</u>
Width/Depth/Height	34cm x 41cm x 45cm (13.5" x 16" x 17.75" #)	34cm x 41cm x 103cm (13.5" x 16" x 40.5")
Weight (dry)	15.6 kg (34.4 pounds)	19.5 kg (43 pounds)

#WL100 Counter Top is 17.75 in. tall and may not fit between countertops and cabinets - Check installation to ensure adequate clearance.



## SHIPPING SPECIFICATIONS

<u>ITEM</u>	<u>WL100 Counter Top</u>	<u>WL100 Tower</u>
Width/Depth/Height	38 cm x 45 cm x 46.5 cm (15" x 17.75" x 18.25)	38 cm x 45 cm x 106 cm (15" x 17.75" x 41.5")
Weight (dry)	18 kg (39.7 pounds)	23 kg (50.7 pounds)

## ELECTRICAL SPECIFICATIONS

<u>ELECTRICAL SUPPLY</u>	<u>120V/60Hz, 1PH</u>	<u>15 Amp Service</u>
<b>COMPONENT</b>	<b>POWER (approximate)</b>	<b>AMP DRAW (approximate)</b>
Heater	500	4.2 Amps
Compressor	168	1.4 Amps
<b>WL100 TOTAL</b>	<b>668</b>	<b>5.6 Amps</b>