

MODEL/PART DESIGNATIONS

BRAND NAME	DESCRIPTION	MODEL NUMBER
<i>WL270 Black and Silver</i>	Waterlogic WL270 – Cold, Ambient and Hot	F-1001-FS-HCA-UT-CS-INN
	Color: Black and Silver	
	Serial Number Prefix: 34	
<i>WL270 Blue and Silver</i>	Waterlogic WL270 – Cold, Ambient and Hot	F-1001-FS-HCA-UT-BS-INN
	Color: Blue and Silver	
	Serial Number Prefix: 28	

SPECIFICATIONS

ITEM	WL270
Water Connection	¼" Quick Connect
Cold Water Temperature	Cold Water Temperature – Factory Set Point 5°C (41°F) (Adjustable) 1.1° - 12.2°C (34° - 54° F.)
Cold Tank Size	4 Liters (1.05 Gallons)
Hot Water Temperature	83°C (181°F) Factory Set Point
Hot Tank Size	1.6 Liters (.42 Gallons)
Hot Water Manual Reset Overload	95°C (203°F)
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 Out	1.89 Liters per Minute (0.5 gallons per minute)
Environmental Temperature	2° - 37°C (35° - 100°F)
UV Lamp	8 Watts
Heater	600 Watts
Refrigerant Gas	R134a, 58 grams, 2.05 ounces
R134a Pressures	High (230 psi), Low (90 psi)

SHIPPING SPECIFICATIONS

<u>ITEM</u>	<u>WL270</u>
Width/Depth/Height	15.5" x 14.5" x 45.75" (39cm x 37cm x 116 cm)
Weight (dry)	58 pounds (26 kg)

ELECTRICAL SPECIFICATIONS

ELECTRICAL SUPPLY	120V/60Hz, 1PH	15 Amp Service
COMPONENT	POWER (approximate)	AMP DRAW (approximate)
Heater	600	5 Amps
Compressor	216	1.8 Amps
UV Lamp System	8	0.06 Amps
WL270 TOTAL	824	6.86 Amps