

Liberty - True Touchless



Filtration Cooler



All New Liberty Touchless Filtration water dispensers. Hot and Cold and Cook and Cold models. Black

- Sensor activated dispense
- Two sensor hot water safety feature
- Liberty TRUE TOUCHLESS

Be the first in your market to offer a TRUE TOUCHLESS™ solution to the Covid-19 pandemic



Features and Improvements

- Hot and Cold Model with 2.0L / .53G stainless steel hot tank with all SS fittings between hot and cold tanks
- 3.8L / 1G polished stainless steel cold tank with laser welded joints and seams
- A new "D" shaped copper evaporator tubing means one side of the tubing creating more contact surface area with the cold tank which improves cold water performance.
- Evaporator copper tubing thickness is increased by 33%, providing longer life and resistance to lifetime refrigerant leaks.
- Dispense 4 inches higher for ease of dispense.
- Aluminum silicate fiber blanket hot tank insulation. No dry burn and improved insulating factor.
- Upgraded internal supports to increase durability and reduces shipping or handling issues
- No external base plate. New lock in baffle and baffle nut.
- Larger rear cabinet opening for easier chassis removal.
- Dual mechanical float for POU models
- eTL listed
- Bottled water models with No Leak EZ-Fill - patented no-spill adapter for use with no-spill bottle caps. Increased strength and structure to eliminate cracking.



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Power

Voltage	115, 220, 110
Frequency (Hz)	50/60
Power Consumption	4.89A / 554W / 115V
Cold Power Consumption	1.44A / 118W 115V
Hot Power Consumption	3.87A / 449W / 115V
ES (kWh/24 hrs.)	0.86
% lower than ES Standard	1%

Hot Water System

Avg. Hot Water Temp at Nozzle @ 77°F Ambient (Cut-in / Cut-out Temp)	167°F +/- 9°F / 187°F +/- 4°F
Hot Water ARI Rating	45, 6 oz. > 165°F +/- 10%
Hot Thermometer / Heat Limiter	203°F +/- 5.5°F
Hot Thermostat / Thermistor Cycle	167°F +/- 9°F / 187°F +/- 4°F
Hot Water Flow Rate	0.67 - 0.73 oz./sec
Hot Tank Size (L)	2.0L
Heat Band Wattage	450W

Cold Water System

Avg. Cold Water Temp at Nozzle @ 75°F Ambient (Cut-in / Cut-out Temp)	45.87°F / 42.2°F
Cold Water ARI Rating	45, 5 oz. > 50°F +/- 10%
Cold Thermostat Set Point	45°F + 3°F/-8°F
Cold Water Flow Rate	1.4 oz./sec
Cold Tank Size / Usable Volume / Below Baffle Cold Water (Liter : Gallon)	3.78 / 2.08 / 1.51 : 1 / 0.55 / 0.4

Weights and Measurements

Net Weight (H&C / C&C Lbs.)	31 / 27
Gross Weight (H&C / C&C Lbs.)	33 / 30
Max Distance from Drip Tray to Faucet (Inch : mm)	7.8 : 199
Faucet / Dispense Height (Inch : mm)	32.5 : 825
Cooler Dimensions / Boxed Dimensions WxDxH (inch)	12.4x13.78x42.91 / 13x13.9x43.9
Container Load (20')	224
Container Load (40')	462
Container Load (40' HC)	462
Certifications	eTL Listed
Models (H&C : C&C)	IB210RTL, IW210RTL : IB110RTL, IW110RTL IB215RTL, IW215RTL : IB115RTL, IW115RTL

Warranty:

3 years: Sealed refrigeration system
2 years: Parts (electrical to include cold controls, relay overloads and PCB's)

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