

## **Features**

- Large capacity 10.59L / 2.8G stainless steel cold tank for high volume usage (competition uses plastic)
- 2.0L / .53G insulated, stainless steel hot tank (for high volume usage)
- Programmable interface
- LED and LCD brightness controls for lighted dispensing area, and indicator lights
- Sleek design with electronic interface
- Elevated dispensing height and larger dispensing area
- Fold down drip tray for large containers
- Hot and cold temperature indicator
- Safety lock feature for hot and cold water
- Fast flow electronic dispensing

- · Hot, cold and extra hot water with iBoil technology
- Front access compartment allows for easy installation of icon eco3 filters (single or dual) (sold separately)
- · Available in black or white (special order)
- UL listed
- Accu-Temp<sup>®</sup> Serves water at the proper temperature every time
- **Highly Energy Efficient** Electronic shutoff and startup for extra energy savings during off hours
- **iBoil** Increases the hot water temperature to just under boiling perfect for coffee, teas, noodles, etc.
- Stay-Cool<sup>®</sup> Keeps residual water in the cold waterway chilled and ready to serve





## Horizons<sup>®</sup> **3G** Filtration Cooler





Filtration Cooler	Accu-Temp *	High Efficiency	iBoil	Stay-Cool *
Power				
Voltage	115, 220, 100			
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.)	0.81			
% lower than ES Standard	7%			
UL	Listed			
Hot Water System				
Avg. Hot Water Temp at Nozzle @75°F Ambient (Cut-in : Cut-out Temp)	177.73°F : 188.17°F			
Hot Water ARI Rating	40, 6oz > 165°F +/- 10%			
Hot Thermostat / Heat Limiter	203°F +/- 5.5°F			
Hot Thermostat / Thermistor Cycle	172°F – 190°F			
iBoil Set Point	192°F			
Avg. Temp of iBoil at Nozzle @ 75°F Ambient (Cut-in : Cut-out Temp)	197°F : 201°F			
Hot Water Flow Rate	1.35 oz/sec			
Hot Water Flow Rate (oz per sec) w/ Accu-Temp Delay	1.22 oz/sec			
Hot Tank Size (L : G)	2L:.53G			
Heat Band Wattage	450W			
Cold Water System				
Avg. Cold Water Temp at Nozzle @ 75°F ambient (Cut-in : Cut-out Temp)	41.57°F:41.37°F			
Cold Water ARI Rating	29, 5oz < 50°F +/- 10%			
Cold Thermostat Set Point	45°F + 3°/-8°F			
Cold Water Flow Rate	1.35 oz/sec			
Cold Water Flow Rate (oz per sec) w/ Accu-Temp Delay	1.22 oz/sec			
Cold Tank Size / Usable Volume / Below Baffle Cold Water (Liter : Gallon)	10.59 / 9.46 / 2.19L : 2.8 /	2.25 / 0.58G		
Weights and Measurements				
Net Weight : Gross Weight (Lbs)	54.67 : 58.86			
Max Distance from Drip Tray to Faucet (Adjustable) (Inch : mm)	9.75 : 247.64			
Faucet / Dispense Height (Inch : mm)	40:1016			
Cooler Dimensions / Boxed Dimensions WxDxH (inch)	12.5x15.3x44.6 / 13.2x16.	2x45.7		
Container Load (20') : (40')	186:383			
Container Load (40' HC) : (45')	383:432			
Filter Compartment Dimensions				
Width (Inches : mm)	10.75 : 273.05			
Center Bracket to Bottom (Inch : mm)	16:406.4			
Top to Bottom (Inch : mm)	17.5 : 444.5			
Depth without Bracket (Inch : mm)	5:127			

Depth with bracket (Inch : mm)

Warranty:

3 years:Sealed refigeration system2 years:Parts (electrical to include cold controls, relay

overloads, pumps and PCB's)

phone: 519-637-3306 email: chris@mywaterguy.ca web: www.mywaterguy.ca

4.75:120.65



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