



## **POLARIS**

BOTTLE WATER COOLER



# POLARIS

## Special Features

- Bottom-load water cooler
- Easy to convert to a bottleless water cooler
- Hot, cold and ambient water from a single dispense point
- Equipped with UVC-LED technology for disinfection
- Polymer cabinet is scratch and rust resistant
- LED lit icons: indicates power, heating and cooling
- Stainless steel cooling reservoir and hot tank
- Large alcove: dispense height of 275mm for tall sport bottles
- Removable drip tray

The **Polaris** is a compact, stylish, bottom-load water cooler. The bottom-load feature eliminates the need to lift heavy bottles. The Polaris has been designed to easily convert into a bottleless water cooler if desired.

Refill your large sports bottle with ease due to the alcove unparalleled dispense height. Refill with sound of mind, knowing the Polaris is equipped with a UVC-LED technology to inhibit the growth of bacteria within the unit.

With high impact polymer cabinetry, the cabinet will not rust, scratch or degrade over time. In its lifetime, the Polaris maintains an out-of-box appearance. Sanitisation of this unit is made easy. The removable, durable, two-piece drip tray is suitable for dishwasher use. The double float is designed to prevent water overflow and leakage.

Ideal for the home, offices, clinics, school campuses, and fitness centres.

## Codes

- BAEB1SHSKY



### Hot Water Safety Faucet

Self-closing activation requires a two-step action that is easy for adults to use but protects small children



### Options

Choose from our range of Green Filters

Can easily convert into a bottleless water cooler.



### UVC-LED

Equipped with UVC-LED disinfection device inside the cold to effectively inhibits the growth of bacteria without mercury and chemical contamination. The device can reduce the E. coli by 99.99% in 120 minutes based on SGS testing.

### TEST RESULTS

TEST ORGANISMS	EXPOSURE-TIME	TEST REPEAT TIME	SURVIVAL E.COLI NUMBER CFU/100ML		REDUCTION RATE
			SAMPLE GROUP	CONTROL GROUP	
Escherichia coli	60 minutes	1	1.2x 10 <sup>3</sup>	1.6 x 10 <sup>5</sup>	99.25%
		2	1.2x 10 <sup>3</sup>	1.7 x 10 <sup>5</sup>	99.25%
		3	1.1x 10 <sup>3</sup>	1.68 x 10 <sup>5</sup>	99.39%
TEST ORGANISMS	EXPOSURE-TIME	TEST REPEAT TIME	SURVIVAL E.COLI NUMBER CFU/100ML		REDUCTION RATE
Escherichia coli	120 minutes	1	7	1.6 x 10 <sup>5</sup>	
		2	3	1.7 x 10 <sup>5</sup>	99.99%
		3	1	1.68 x 10 <sup>5</sup>	99.99%

# TECH SPEC.

## POLARIS

<b>TYPE</b>	Bottom Load Water Cooler
<b>OPERATION METHOD</b>	Mechanical Push Buttons
<b>INFO DISPLAY</b>	LED lit icons (Indicating power, heating and cooling)
<b>FILTRATION</b>	Green Filter (Optional)
<b>DRAINAGE TYPE</b>	Removable Drip-Tray
<b>EXTERIOR</b>	High impact polymer cabinet
<b>DIMENSIONS</b>	110.5(H)x 33(W)x 37(D)
<b>ALCOVE HEIGHT</b>	275 mm
<b>NET WEIGHT</b>	Approx. 15kg
<b>REFRIGERANT</b>	R-134a
<b>COOLING CAPACITY</b>	5LPH. 28 x 180 ml cups of cold water per hour.
<b>INPUT POWER</b>	230V, 50 Hz
<b>POWER CONS.</b>	1/2 HP compressor
<b>MODEL CODE</b>	BAEB1SHSKY
<b>COUNTRY OF ORIGIN</b>	United States
<b>CERTIFICATIONS</b>	NSF/ANSI 372 for low lead content, FDA certified Silicone Tubes, BPA Free, Energy Star, CE. Production Site: ISO9001, ISO14001, (China) CCC, Costco's manufacturing audit standard

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