



# GLACIER SERIES



- Available as cool & cold, or hot & cold
- Accommodates Australian Standard bottles.
- Can adapt to suit a variety of water purifiers
- Stainless steel reservoir
- Mains Pressure conversion kit available
- 2 Year Comprehensive Wholesale Warranty



Cool & Cold also available



Optional matching bottle cover available



May be converted to Mains Pressure POU (Kit required)

# GLACIER SERIES

## GENERAL FEATURES

Our GLACIER Series bottle top water coolers provide refreshing Cool & Cold or Hot & Cold water in a cooler designed to make refurbishing and maintenance a breeze. They are able to accommodate all Australian standard spring water bottles and a variety of purification devices, if you prefer to use mains pressure water in a particular application, they also have the added versatility of being converted to a mains pressure, (P.O.U.) unit when combined with the optional conversion kit.

## SPECIFICATIONS:

### CABINET:

Moulded from one piece of UV stabilised, high-density polyethylene (HDPE), the Glacier series cabinet is completely rust proof. The single piece cabinet is designed to allow easy cleaning, sanitisation and refurbishment exchange.

### DRIP TRAY:

Moulded from durable, impact resistant plastic and has sufficient volume to hold the collect the occasional spills that may result from day to day use. The drip tray is removable for periodic cleaning.

### TAPS:

High impact polypropylene lever type. Fast flowing and easy to operate they are also recessed for added protection against accidental activation by passing pedestrian traffic. The Hot tap also features a child resistant mechanism, (fitted to hot & cold models only).

### COOLING RESERVIOR:

Constructed of food grade, high-density polyethylene (HDPE) and approximately 3.5 Litres in capacity. The reservoir features large radius corners to facilitate sanitisation. The integrated waterway and baffle system provides two zones of refrigeration. One supplies the cold water tap and the other, either the cool water tap, (on cool & cold models) or the hot water tank, (on hot & cold models).

### HOT TANK:

Fabricated from Type 304 stainless steel, the hot tank features a 500 Watt sheathed heating element and is accurately controlled with a contact thermostat. Tank capacity is approximately 4.8 litres. (Fitted to hot & cold models only).

## REFRIGERATION SYSTEM:

This static condenser system utilises R134a refrigerant which is non toxic, non-flammable and non ozone depleting. Refrigerant flow is controlled by capillary tube, which has no moving parts and the compressor is protected by an automatic overload, is also lifetime lubricated and hermetically sealed. The tube on tank style evaporator has six (6) coils around the storage tank for balanced, efficient cooling and the entire system is controlled by an adjustable, (factory pre-set) thermostat.

## ELECTRICAL:

240 Volts 50Hz single phase. A 1.8 metre house cable and 3 pin plug is supplied. Full load current is 1.5 amps.

## COOLING PERFORMANCE:

Cold water: Approx 5 litres per hour @ approximately 10°C

Cool water: Unlimited, (subject to continuous supply)

Hot water: Approx 6 litres per hour @ approximately 88°C (hot & cold only)

### \*CRITERIA:

Ratings are based on intermittent use under environmental conditions of ARI Standard 1010 (self contained, mechanically refrigerated drinking water coolers) and UL399 (drinking water coolers).

## WEIGHTS AND DIMENSIONS:

GLACIER	WEIGHT	WIDTH	DEPTH	HEIGHT	SHIPPING VOLUME
NETT	??kg	320mm	320mm	990mm	
PACKED	13kg	330mm	330mm	1000mm	0.109M <sup>3</sup>

## WARRANTY:

The entire range of Waterworks Glacier Series water coolers are covered by a 2 Year Comprehensive Wholesale Warranty (copy available on request). The warranty provides comprehensive parts and labour coverage, for the period of 2 years from the date of original sale.

*As part of Waterworks Australia's policy of continuous improvement, we reserve the right to alter specifications at anytime without notice.*

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