



# ALPINE SERIES



- Stainless Steel reservoir
- Mains pressure - Drain Free (P.O.U.) water cooler
- Attaches directly to your water source
- Accommodates a variety of water purifiers
- Bottle top conversion kit available
- Available as Cool & Cold, or Hot & Cold
- 100% Rust proof moulded cabinet
- 2 Year Comprehensive Warranty



May be converted to  
Bottle Top (kit required)



Reliable Dual Float  
control valve



Cool & Cold also available

# ALPINE SERIES

## GENERAL FEATURES

Our Waterworks ALPINE series point of use (P.O.U.) Water centres can provide a never ending supply of refreshing Hot & Cold or Cool & Cold water. They attach directly to your water source and are able to accommodate a variety of purification devices, but if mains pressure water is unavailable or unsuitable for a particular application, they also have the added versatility of being able to accept spring water bottles when combined with the optional conversion kit.

## SPECIFICATIONS

### CABINET:

Moulded from white-pigmented plastic, the cabinet of the Waterworks Alpine Series coolers are 100% rust proof, U.V. stabilised and impact resistant. Minor scratches are disguised because the pigmentation is uniform throughout the depth of the cabinet material and the body consists of a single piece providing ideal serviceability and refurbishment capability.

### DRIP TRAY:

Concealed lift-out design of a high impact durable plastic. Removable for sanitation, it incorporates an anti-splash grid.

### TAPS:

High impact polypropylene lever type. Fast flow and easy to operate. They're assembled directly onto the reservoir and are recessed for added protection. Taps are far enough above the drain grid to allow ample room for filling kettles and other tall objects. Hot tap has safety influence.

TOP: One piece heat resistant plastic. This rust-proof top provides a relatively flat surface to hold small coffee servers and trays.

### COOLING RESERVIOR:

Constructed of stainless steel, approximately 4.9 litres in capacity. The reservoir features large radius corners to facilitate cleaning. The integrated zoned waterway and baffle system prevents ice rings from restricting chilled water flow. Cold water capacity below the baffle is 4.2 litres. Water above the baffle stays at or about room temperature.

### HOT TANK:

Type 304 stainless steel. 500 Watt sheathed heater installed in the tank ensures accurate temperature control. On/Off switch is easily accessible at the rear of the cabinet. Tank capacity is 2 litres.

### AIR FILTER:

Located on the float assembly for easy access. The air filter contains a replaceable filter disc with a one micron membrane media.

### FLOAT ASSEMBLY:

Dual stage polyethylene float valve system incorporates a primary float valve which maintains the water level in the reservoir and shuts off when full. The system is designed to operate on an incoming water pressure range of 140-700kPa and also features a fail-safe secondary float valve which can be re-set if activated, making it ideal for locations where water hammer and pressure spikes are a regular occurrence.

### REFRIGERATION SYSTEM:

Ozone friendly HFC-134a refrigerant. Flow is controlled by capillary tube which has no moving parts. Condenser is air cooled static type for silent running. No fan assembly is required. Compressor is hermetically sealed, permanently lubricated and protected against motor overload.

### THERMOSTAT:

Adjustable and user friendly. Readily accessible at the rear of the cabinet.

### 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.

## PERFORMANCE:

Tap 1 Outlet water 9°C approx  
Tap 2 Outlet water 18°C approx  
Hot Tap Outlet water 88°C approx

## CAPACITIES CHART

Room Temp	150ml Cups/Hr at 10°C	Litres/Hr at 10°C
21°C	44	6.6
27°C	32	4.8
32°C	18	2.7

### HOT WATER DELIVERY:

45 x 170ml cups p/hr

### CABINET DIMENSIONS:

315mmW x 320mmD x 1020mmH

### SHIPPING WEIGHT:

Cool & Cold: 12kg Hot & Cold: 13kg

### PACKED DIMENSIONS:

320mmW x 330mmD x 1170mmH

### QUALITY:

The specifications of these coolers are manufactured to comply with the standards of underwriters laboratories.

### WARRANTY:

The entire range of Waterworks Alpine Series water coolers are covered by a 2 Year Comprehensive 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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