ArcticChill 98KLARAN

Direct Chill Cooler Plus KLARAN UVC LED Water Purification System

- Chiller capacity: 30 40 ltrs of below 12°C chilled water/hour
- Copious amounts of ambient water
- Can be fitted with drip tray overflow kits & mains drainage
- Fits our standard cowling and wall bracket
- FloodGuard inlet solenoid protects the cooler against large scale flooding

ARCTIC CHILL98

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- Impressive 23cm dispensing height
- Fitted with KLARAN UVC LED water purification system

The ArcticChill 98 Delivers 30 - 40 ltrs of Below 12°C Chilled Water Per Hour & Copious Amounts Of Ambient Water

> 23cm Dispensing Height To Fill Bottles

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The KLARAN UVC LED Shield is situated between the direct chill tank θ in front of the dispensing tap to provide point of dispense protection from bacteria and viruses

How The KLARAN UVC LED Shield Works

• The KLARAN UVC LED purification system destroys bacteria and viruses through UVC LED radiation as the water passes through the KLARAN Shield on its way from the water tank to the tap

KLARAN

- It destroys 99.99% of Cryptosporidium, E Coli, Giardia, Pseudonymous, Legionella and other bacteria
- Research at Boston University confirms that the KLARAN Shield also kills the Covid 19 virus
- This represents a real breakthrough in water cooler hygiene by purifying the water 24/7
- Outstanding reliability. In 5+ years continuous testing the UVC LED radiation has remained constant
- An added advantage is that the KLARAN Shield, once installed, virtually requires no maintenance
- The KLARAN Shield can be factory installed into any AA First direct chill cooler, or can be purchased as an accessory for self-installation into your direct chill cooler park





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Key Feature

First select ambient or cold, then hold the dispensing button down

Accessories For The ArcticChill 98

Installation rail with filter. Includes compression fitting, 1-Micron green filter, water block, copper pressure reducing valve & non-return valve



FloodGuard - closed inlet solenoid only opens to allow water into the cooler, when water is dispensed. By remaining closed all other times it protects the cooler against leaks

Mains drainage - connect the drip tray to mains drainage. Can be supplied

with a pump, to pump the water over $50m \ \theta$ a rise

10 litre overflow system with alarm to signal when

full. (Factory fitted)

of 5m



Filter housing with carbon block candle & nanofilter

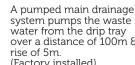


Cowling to fix the cooler securely to the wall. (Supplied separately)



3 Litre overflow kit connects the drip tray to a 3 litre alarmed overflow container. The container has a tap to empty without removing it









system pumps the waste water from the drip tray over a distance of 100m & a (Factory installed)



The KLARAN UVC LED shield can be purchased as an accessory for self-installation into your direct chill cooler park.





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Description	Hourly Output		T	Dimensions	Weight
	Chilled	Ambient	Temp	H X W X D (mm)	(Kg)
POU Floor Standing	30-40 Ltrs/Hr	Indefinate	Below 12C	1135 x 340 x 340	25