



THE
RELIABLE
CHOICE

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Tap choices including disability access

Choice of taps

CUPREE dispenser tap

The modern design of this functional, solid brass, chromium-plated and distinctive dispensing tap will complement any kitchen. The CUPREE dispenser tap displays the most distinctive colour coding of any drinking water dispenser. The levers are placed well apart, making it less likely that users will experience an unintended choice of water temperature. Tap levers are simple and easy to operate. CUPREE taps feature long accessible levers with smooth spindle valve operation. The innovative design ensures a long service life, because the tap spindle valves are not exposed to either boiling or chilled water.



Standard spout



Rising spout

CUPREE taps are standard waterproof taps with spindle valves and ceramic discs.

- Safety - Boiling water and steam are not vented unexpectedly through the spout:
- Only the CUPREE boiling module vents over an air gap inside the tap and direct to drain. A second air gap and valve facilitates protection from pressure creep and water hammer.
- Complies with Australian Standards 1428.1 and 1428.2

Optional disabled or side mount tap

Only CUPREE has the unique, innovative, disabled or side mount dispenser design. The optional CUPREE disabled tap features a unique design in having the levers 90° to the spout. This gives the user clear visibility of the coloured lever spacers and easy access to the levers. The spout can face either left or right for mounting on either side of the sink or front drip tray. The disabled tap can also be placed within easy reach by locating it towards the front of the sink or the bench top as required.

Side mount tap

**Left or Right
available**



- Complies with Australian Standards 1428.1 and 1428.2
- Disability access and ease of use have been integral in the design of the CUPREE taps.

Built with sustainability in mind

CUPREE technology represents the next generation of reliable under-sink drinking water appliances. The simple operation of the CUPREE ensures superior reliability, free from complex electronic control boards, pumps, solenoid valves, sensors and electronic taps. CUPREE simply uses water flow and water pressure to operate. This proven technology of the new CUPREE range has been developed and manufactured using over 30 years of experience.

Features

Modules not under pressure when idle

The boiling and chiller modules are only under pressure when water is being dispensed, so prolonging the life of the unit's components. Pressure regulating and pressure release valves eliminate pressure creep and water hammer.

Splash free boiling water delivery

The variable flow tap lever control is supported by an adjustable water inlet valve and pressure regulating valve to obtain a smooth splash free delivery.

Simple design with proven technology

Simple design using water flow and water pressure to operate

- Eliminates parts that need constant replacement

New Innovation – CUPREE COOL

Patented CUPREE COOL is a new efficient and effective method of expelling heat from the cupboard. Heat removal is the most fundamental aspect that effects the performance and power consumption of water chilling appliances. Only CUPREE COOL has adequately addressed this issue with whisper quiet efficiency. The CUPREE COOL blower fan switches on and off in unison with the chiller compressor fan. The discreet kick panel vent can be colour coded to match the kick panel. Often the vent is located out of sight in the refrigerator cavity.

No cupboard door vents

Cupboard door vents are not only unsightly they are also inefficient leaving hot pockets of air inside the cupboard. The unseen power usage from poorly ventilated cupboards is the chiller compressor running continuously. Only when the heat is removed will the chiller run efficiently.

No water wastage

Water cooled chillers result in valuable potable water running unnecessarily to drain. CUPREE air cooled chillers, with CUPREE COOL heat extraction, eliminate the water usage.



CUPREE COOL
ducting and fan
with brush-less motor

Less repairs means:

- Less spare parts
- Less service calls and transportation
- Less wear and tear on buildings
- Less embedded power, fuel and water usage
- Less administration
- Less costs and more certainty in budgeting for ongoing costs

Better ventilation means:

- Less running of the chiller compressor
- Longer serviceable life
- Less corrosion
- Less power usage
- More efficient and faster chilling
- Less noise

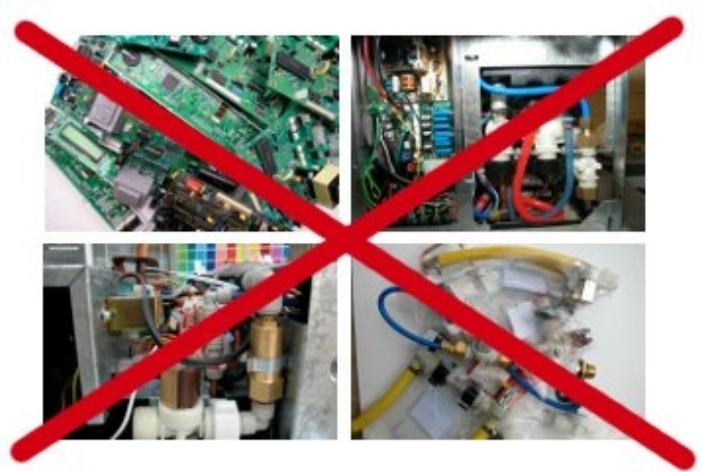


Recyclable parts and components

CUPREE is manufactured using mainly metal components, making it easy and efficient to recycle. Used filter cartridges are also recyclable. The standard CUPREE does not need to use expensive computer PC control boards and therefore there is no toxic e-waste to dispose of.

No e-waste

Electronic waste (e-waste) is associated with other electronic tap systems. The CUPREE design eliminates these toxic components which are regarded as hazardous to both people and the environment



Filtered water

The CUPREE range is designed to provide refreshing, great-tasting filtered water for the modern workplace and the home.

Benefits

The CUPREE water filters are certified to international industry standards. They provide great tasting, refreshing, filtered water for the chilled, boiling and ambient options. The filtered water is free from dirt, rust, scale, algae, organic chemicals and pollutants, tastes and odours.

Easy to replace

Easier to replace than a light bulb, the quick change filter cartridge replacement requires no spanner or other tools; just tighten by hand until you feel the cartridge click into place. The plastic cased, used filter cartridge/s is/are recyclable.

Water filters and optional ultraviolet sanitisation systems are also available for non-chlorinated water supplies; please check with your local distributor.

Filter replacement is managed by the CUPREE Data Base, physical recording of service dates and next due dates left on site, automatic email, phone or fax reminders and Building Management systems.





CUPREE models

Filtered Boiling and Chilled
Filtered Boiling Chilled and HOT (50°C to sink mixer tap)
Filtered Boiling and Ambient
Filtered Boiling Ambient and HOT (50°C to sink mixer tap)
Filtered Ambient and Chilled
Filtered Chilled (slim line tap)

Note - 10 amp, 15 amp and 20 amp models available.

CUPREE PLUS

CUPREE PLUS provides filtered boiling and chilled (or ambient) water to the CUPREE tap and 50°C HOT water to the sink mixer tap. CUPREE PLUS eliminates the need to have a separate under sink hot water unit. 12 litres of HOT water are available for washing dishes. The CUPREE PLUS will operate with any standard mixer tap of your choice - a mixer tap is not included.

24 hour 7 day timer control

7-day, 24-hour timer control is an energy saving feature for both the boiling module and the chiller modules. Each appliance can be independently programmed to turn on automatically in the morning and off automatically at night. Alternatively, the power supply to the units can also be controlled by a Building Management System. Sleep Modes are not recommended for these types of appliances because the re-heating and re-chilling does not save power and the user is inconvenienced by waiting for the recovery of the water temperatures.

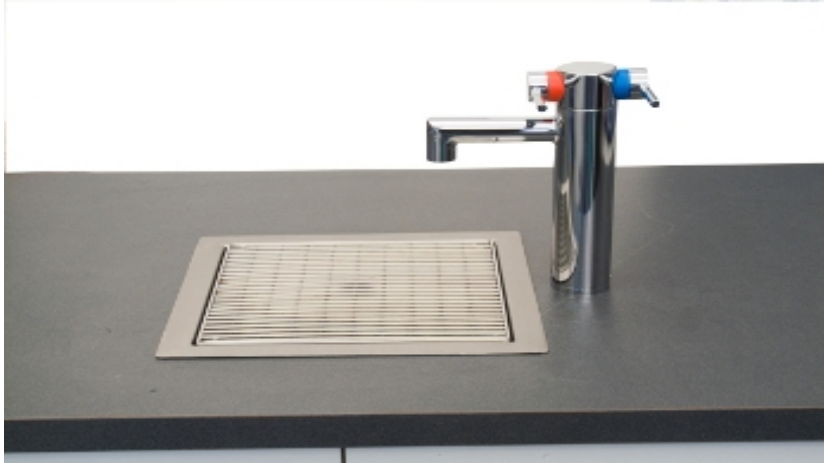
Separate modules

Advantages:

- Plumbing is exposed for easy accessibility and repair
- Preventative maintenance is possible
- Better ventilation
- Breakdown or removal of one module does not effect the other
- Better OH&S - Easier for maintenance people to lift
- Flexible installation options



Options



Tap font

The CUPREE tap font can either be in-bench mounted or under bench mounted.

The project joiner or cabinet maker should be consulted for installation or attachment of the under bench mounted font.

OPTIONAL: *Safety drip alert water shut off*

This feature is provided as an option because the boiling and chilled modules are not under pressure when idle. All pressure is controlled and isolated at the CUPREE tap.

Under Australian Standard, AS 3500, a drip tray is not required for any of the CUPREE appliances as they are all less than 7 litres in capacity. CUPREE has an optional automatic safety water shut off valve.

In the unlikely event that a leak should occur, anywhere within the cupboard, the feed water is automatically isolated and an audible alarm will sound.

OPTIONAL: *Child safety device*

CUPREE offers a safety switch, remote control and boiling water shutoff, for additional safety. Ideal for aged person or child care facilities, only CUPREE offers safety switching remote from the actual tap. Simply touch the button on the remote control and the boiling water is ready to use. The boiling water is automatically isolated again after use.

The remote control can be carried by a nurse or teacher. Alternatively, the control can be mounted or located in a convenient and safe position anywhere in the kitchen.



Warranty and Service

Warranty

- 2 years parts & labour
- 7 years pro-rata on the boiler and chiller tanks

Extended Warranty

- Up to 5 years extended warranty for a small 6 monthly premium

Exclusions

Water filters are not covered under warranty unless found to be faulty. Water filters are consumables and depend upon water pressure, the quality of the feed water and the amount of use. For full Warranty Conditions and Warranty Exclusions please see www.cupree.com and also within the installation pack.

Easy to maintain

The CUPREE is easy to maintain and repair. All plumbing is exposed and intuitive to any trades person. No complex electronic knowledge is required. Parts are widely available and inexpensive.

Installation

Installation is not difficult however it takes about one hour extra to install a CUPREE when compared to single module systems. The long term benefits are well worth the additional effort.

CUPREE service



- Internet access to the CUPREE service data
- Location cards for every appliance
- Live job tracking
- Automatic water filter reminders
- Management reports as required

Certifications

- Watermark Level 1 Licence Number W359;
- Tested to AS3498, AS/NZS4020 and complies with AS1428 relating to Access for the Disabled.

Appendix A – Specifications

Specifications are subject to change without notice.

CUPREE – FILTERED, BOILING AND CHILLED – To complete product selection, please refer to CUPREE OPTIONS below

Part#	Model	Dimensions				Initial Cups Boiling	Boiling Cups Per Hour	Chilled Litres Per Hour	Rating kW	Power Point/s Amps	Hardwire Amps
		(mm)	Height	Width	Depth						
5311	CBC 120/15	BM	325	245	290	20	120	15	2.4	10 amp quad	
		CM	250	180	500						
5312	CBC 130/15	BM	480	245	290	40	130	15	2.4	10 amp quad	
		CM	250	180	500						
5313	CBC 190/15	BM	480	245	290	40	190	15	3.0	10 amp quad	
		CM	250	180	500					15 amp single	
5314	CBC 260/15	BM	480	245	290	40	260	15	4.8	10 amp quad	20 amp single
		CM	250	180	500						

BM = Boiling Module CM = Chiller Module

CUPREE – FILTERED, BOILING AND AMBIENT – To complete product selection, please refer to CUPREE OPTIONS below

Part#	Model	Dimensions				Initial Cups Boiling	Boiling Cups Per Hour	Rating kW	Power Point/s Amps	Hardwire Amps
		(mm)	Height	Width	Depth					
5315	CBX 120	BM	325	245	290	20	120	2.4	10 amp quad	
5316	CBX 130	BM	480	245	290	40	130	2.4	10 amp quad	
5317	CBX 190	BM	480	245	290	40	190	3.0	15 amp single	10 amp twin
5318	CBX 260	BM	480	245	290	40	260	4.8	10 amp twin	20 amp single

CUPREE – FILTERED, AMBIENT AND CHILLED – To complete product selection, please refer to CUPREE OPTIONS below

Part#	Model	Dimensions				Chilled Litres Per Hour	Tap Type	Power Point/s Amps
		(mm)	Height	Width	Depth			
5319	CXC 15	CM	250	180	500	15	CUPREE / Dual	10 amp twin
5320	CSL 15	CM	250	180	500	15	Slimline	10 amp twin

CUPREE PLUS – FILTERED, BOILING HOT AND CHILLED – To complete product selection, please refer to CUPREE OPTIONS below

Part#	Model	Dimensions				Initial Cups Boiling	Boiling Cups Per Hour	Chilled Litres Per Hour	Rating kW	Hot Water Litres	Power Point/s Amps
		(mm)	Height	Width	Depth						
5321	CPBCH 130	BM	480	245	290	40	130	15	2.4	12	10 amp quad
		CM	250	180	500						
5322	CPBCH 190	BM	480	245	290	40	190	15	3.0	12	10 amp quad
		CM	250	180	500						15 amp single

CUPREE PLUS – FILTERED, BOILING, AMBIENT AND HOT (NO CHILLER) Please refer to CUPREE OPTIONS below

Part#	Model	Dimensions				Initial Cups Boiling	Boiling Cups Per Hour	Rating kW	Hot Water Litres	Power Point/s Amps	
		(mm)	Height	Width	Depth						
5323	CPBH 130/12	BM	480	245	290	40	130	2.4	12	10 amp quad	
5324	CPBH 190/12	BM	480	245	290	40	190	3.0	12	10 amp twin	15 amp single

CUPREE OPTIONS

CUPREE FONT

Part#	Model	Dimensions				
		Hole	Mesh			
			Width	Depth		
5339	CUPREE Font	250 X 250	245	245	- Under-bench mount (For use with waterproof bench material)	
5418	CUPREE Font	250 X 250	245	245	- In-bench mount (For use with laminate bench tops or any non-waterproof bench type)	

STANDARD EXHAUST VENT FOR KICK PANEL

Part#	Model		Part#	
Vent Supplied	CUPREE Vent	Standard Aluminium finish. Cut hole in kick face to suit.	5477	Water leak automatic shut off

EXHAUST VENT PAINTED TO ORDER – See www.duluxpowders.com.au

Part#	Model		Part#	
5385	Vent w/ Colour	Indicate shade number required. Cut hole in kick face to suit	5478	Boiling water isolation

CUPREE DISABLED OR SIDE MOUNT TAPS

Part#	
5479	Disabled tap with right facing spout
5480	Disabled tap with left facing spout



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