



KREMA

Krema BC Series

Product Specifications



Installation Requirements

For optimal performance and safety, it is recommended that installation be carried out by a qualified plumber and electrician in accordance with local building codes and regulations. For further product details please refer to the diagrams in this document.

Water Supply

A dedicated 1/2" BSP (15mm) isolation valve with a male threaded outlet is required for connection. The valve must be positioned for easy access to facilitate future servicing. The incoming water supply must be potable and microbiologically safe, with a dynamic pressure range of 250kPa (minimum) to 1000kPa (maximum).

Power Supply

Two (2) independent, grounded 10-amp electrical outlets are necessary for the operation of the Krema system. These outlets should be located within 1000mm of the underbench unit's intended installation position. The system is supplied with a 1-meter flexible power cord and plug for convenient connection.

Ventilation

Krema underbench chiller units require proper ventilation for optimal performance and longevity. Ensure a minimum 25mm clearance around the unit for air circulation. The BC Series requires dedicated cupboard ventilation, including openings at both the top and bottom of the door to promote airflow (see Diagram 4).

BC Series Specifications

					BOILER UNIT				CHILLER UNIT			
Model	Capacity	Water Requirements			Drink Volume	Dimensions	Power Requirements		Drink Volume	Dimensions	Power Requirements	
Duratap	No. People Served	Water Pressure	Water Connection	Water Supply	Cups p/hr 170ml	H x W x D	Power Rating	Power Supply	Glasses p/hr 170ml	H x W x D	Power Rating	Power Supply
BC-1	10	350Kpa	1/2MBSP	Cold	100	335 x 180 x 150	1.8kw	2 x 10amp	50	280 x 180 x 410	0.5kw	2 x 10amp
BC-2	20	350Kpa	1/2MBSP	Cold	140	325 x 245 x 290	2.4kw	2 x 10amp	50	280 x 180 x 410	0.5kw	2 x 10amp
BC-3	25	350Kpa	1/2MBSP	Cold	220	480 x 245 x 290	2.4kw	2 x 10amp	50	280 x 180 x 410	0.5kw	2 x 10amp
BC-4	50	350Kpa	1/2MBSP	Cold	140	325 x 245 x 290	2.4kw	2 x 10amp	100	250 x 205 x 500	0.9kw	2 x 10amp
BC-5	60	350Kpa	1/2MBSP	Cold	220	480 x 245 x 290	2.4kw	2 x 10amp	100	250 x 205 x 500	0.9kw	2 x 10amp
BC-6	100	350Kpa	1/2MBSP	Cold	220	480 x 245 x 290	2.4kw	2 x 10amp	160	280 x 180 x 470	0.9kw	2 x 10amp

Krema systems are manufactured to stringent Australian standards, ensuring superior quality and long-term reliability. Our commitment to safety and compliance is demonstrated through:

Watermark™ and Electrical Safety Certifications: Guaranteeing adherence to all relevant Australian regulatory requirements.

ARC Tick Licensing: Underpinned by a rigorous training system, this certification ensures that all Krema technicians are suitably qualified and licensed, providing expert service and maintenance.

Australian Made: Demonstrating our dedication to local manufacturing and the highest standards of quality control.



Comprehensive Warranty

All Krema systems are backed by a 12-month parts and labor warranty for peace of mind.

Diagram 1

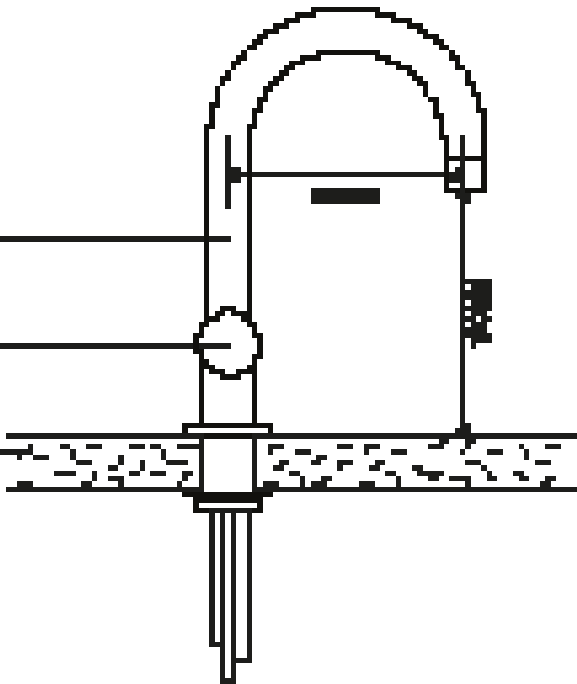


Diagram 2

