



# **readyhot**<sup>®</sup>

*water re-circulation pump specifications*

## **timeefficient**

*saves time waiting for the hot water to arrive*

## **waterefficient**

*save the water normally lost waiting for hot water to arrive*



*Saves water, energy and money*



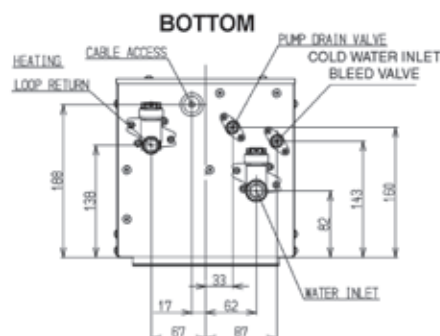
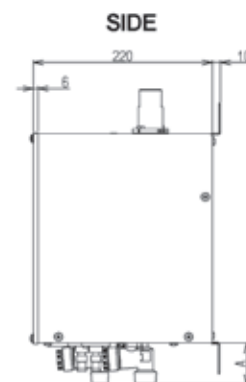
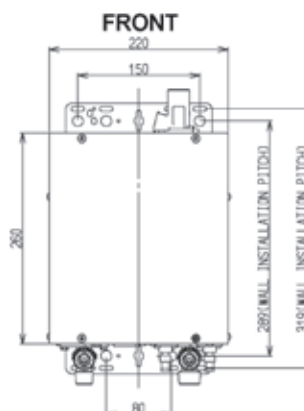
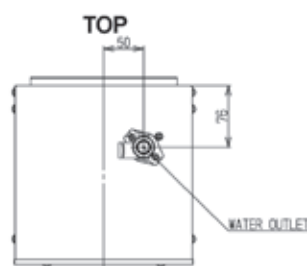
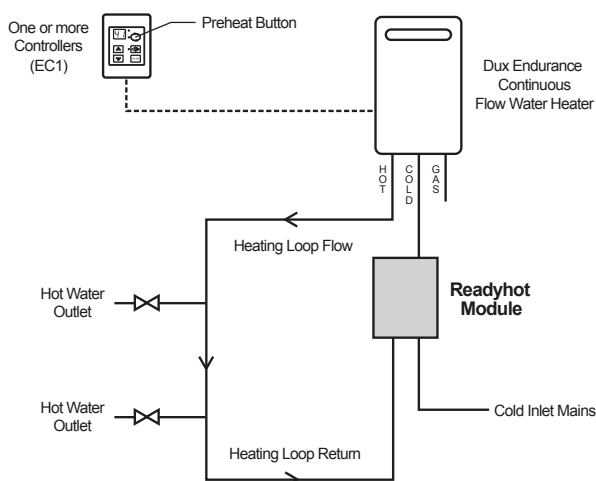
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# readyhot® water recirculation system

## Why the Dux Readyhot® system is preferred

- Heats the water in the pipes between the water heater and the hot water outlets before the outlets are opened.
- Saves water and reduces waiting time for heated water delivery from the outlet when opened.
- Traditional “flow and return” systems usually keep the water in the pipework continuously heated. Readyhot, however, only heats the water before the outlet is opened.
- This saves energy, as water is not heated unnecessarily, while keeping the benefits of flow and return systems.
- Suitable for all water types.

A schematic of the Readyhot system installed in conjunction with a Dux Endurance water heater and temperature controller is shown below.



SPECIFICATIONS		
Weight (kg)	7.5	
Pump	Pump type	Centrifugal
	Current (Amps)	0.14
	Power consumption (Watts)	30
	Speed (RPM)	2700
	Watts – Standby Power	1
Connections	Water Outlet	R¾" – 20mm (Right)
	Heating Loop Return	R¾" – 20mm (Top)
	Water Inlet	R½" – 15mm (Left)
Water Operating pressure range	Maximum 500 kPa	
IP Rating	IPX4 (AS 1939)	
Power supply	AC 240 Volts 50 Hz (10 Amp power point required)	



## Contact Dux for your Hot Water Solutions

Sales: 1300 365 116 Service: 1300 365 115 Web Site: [www.dux.com.au](http://www.dux.com.au)  
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