

# readyhot®

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



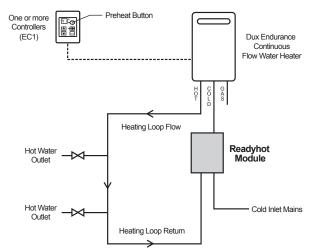


## readyhot water recirculation system

#### Why the Dux Readyhot® system is preferred

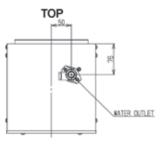
- Heats the water in the pipes between the water heater and the hot water outlets before the outlets are opened.
- Saves water and reduces waiting time for heated water delivery from the outlet when opened.
- Traditional "flow and return" systems usually keep the water in the pipework continuously heated. 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.

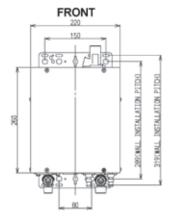
A schematic of the Readyhot system installed in conjunction with a Dux Endurance water heater and temperature controller is shown below.

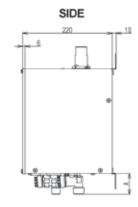


SPECIFICATIONS		
Weight (kg)	7.5	
Pump	Pump type	Centrifugal
	Current (Amps)	0.14
	Power consumption (Watts)	30
	Speed (RPM)	2700
	Watts – Standby Power	1
Connections	Water Outlet	R¾" – 20mm (Right)
	Heating Loop Return	R¾" – 20mm (Top)
	Water Inlet	R½" – 15mm (Left)
Water Operating pressure range	Maximum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









HEATING CHARLE ACCESS HEATING CARLE ACCESS HEATING CARLE ACCESS BLEED VALVE BL



#### Contact Dux for your Hot Water Solutions

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