

The Grundfos UPA Hot Water Booster increases the water flow of water is showers, taps and

hot water at your finge pressure so that the comfortably high in any other domestic water outlets. CN2042

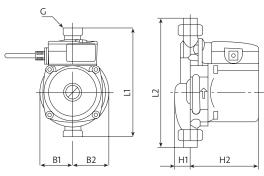
Operating Modes

Switch Position		Pump operation
I	OFF	Pump is stopped
Ш	AUTO	Pump starts and stops automatically
III	MANUAL	Pump is running continuously

Dimensions

LI (mm)	160
L2(mm)	214
HI (mm)	23
H2 (mm)	103
BI (mm)	50
B2 (mm)	54
G	3/4" Male (parallel threads)

Dimensional sketch







Increased water pressure for domestic hot water outlets.





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Grundfos UPA hot water booster pump has been developed for domestic use where low hot water pressures prevent comfortable and steady flow of water.

The Grundfos UPA hot water booster pump increases water pressures, specifically where gravity fed hot water units are installed.

The pump increases the water pressure so that the flow of water is comfortably high in showers, taps and any other domestic water outlets.

A built in flow switch starts and stops the pump when the tap is turned on and off.

When used to boost hot water, the pump will assist in minimising the familiar dramatic change of shower water temperature when someone else at home uses another hot water outlet.

Furthermore, there is much less waiting time for hot water to appear in the shower or other water outlet when the hot tap is turned on.





Key features

Convenience and comfort

Increased hot water pressure provides a more enjoyable shower and speeds up domestic tasks in the laundry and kitchen.

Easy to install

The in-line designed pump may be easily fitted into existing copper pipes in homes. Its 3 pin power plug requires a standard 10 Amps power outlet.

Low operating cost

The auto selection switch turns the pump on only when water is required. The low power consumption pump would require only a few cents a day to run.

Peace of mind

The pump is made from corrosion resistant materials and has passed Australian/New Zealand Standard AS/NZS4020 "Products for use in contact with drinking water."

Quietness

The pump is water cooled and ensures quietness.

Technical data

Standard connection

3/4" to 3/4" M BSP unions available separately

Electrical connection

The pump is fitted with 1.5 metres cable with 3 pin plug.

Enclosure class

IP 42 - to be installed in a sheltered position.

Water temperature

 $+2^{\circ}C to +70^{\circ}C$

