# UPA N

## HOT WATER PRESSURE BOOSTER

### WATER SOURCE





The Grundfos UPA N is an ultra quiet, compact domestic pressure booster pump designed to increase existing pressure to a single hot water outlet in the home.

- Increase hot water pressure for a single tap -Ultra quiet, compact domestic pressure booster pump designed to increase existing pressure to a single hot water outlet
- Hygienic, stainless steel construction throughout
- Built-in controller, so no extra wiring required
- Ultra quiet operation Very quiet operation that won't disturb your family
- Simple to use In AUTO mode the pump is operated via a built-in flow switch, which starts and stops the pump only when the tap is turned on or off. In MANUAL mode the pump will operate continuously.







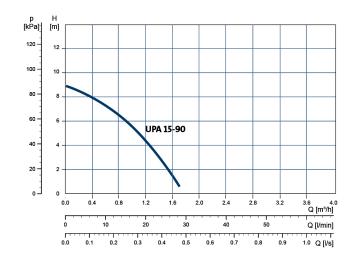
#### UPA 15-90 N

Adds 50 kPa pressure for one tap



# TECHNICAL & PERFORMANCE DATA

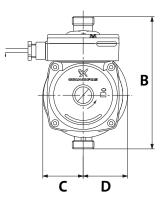
#### **PERFORMANCE CURVE**



#### **INSTALLATION NOTES**



#### **PHYSICAL ATTRIBUTES**

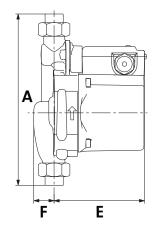


#### **OPERATING CONDITIONS**

Ambient Temperature	0°C to +40°C		Power Supply Voltage	230 Volt
Liquid Temperature	+2°C to +95°C		Power Supply Cable	1.2 m wi
System Pressure	Max. 10 bar	Enclosure Class		Underco
Sound Pressure	Max. 43 dB		Enclosure Class	(IPX2D)

#### **TECHNICAL DATA**

ower Supply Voltage	230 Volt, 50 Hz
ower Supply Cable	1.2 m with plug
iclosure Class	Undercover installation recommended (IPX2D)



	Model	Motor Power P1 (kW)	Pipe Connections	Dimensions (mm)				Weight		
				A (Port to Port)	B (h)	C (w1)	D (w2)	E (d1)	F (d2)	(kg)
	UPA N 15-90	0.12	3/4"	214	160	50	54	103	23	3

Visit our Auckland or Rotorua Branch to have a chat about the UPA N Booster. Alternatively flick us a call or email, and we will get back to you ASAP.

Hi Flo Auckland Branch 3 Fairfax Avenue, Penrose, Auckland 1642 09 579 6375 Sales@hiflopumps.co.nz Hi Flo Rotorua Branch 72 Old Taupo Road, Mangakakahi, Rotorua 3015 07 348 7516 Sales@hiflopumps.co.nz