

UPA

The Grundfos UPA range is a compact domestic pressure booster, that makes the required water pressure available at tap, showers and other tapping points in residential buildings and private homes with ease.

The new UPA range completes a full-line product offering (hot & cold water) for pressure booster.

APPLICATIONS

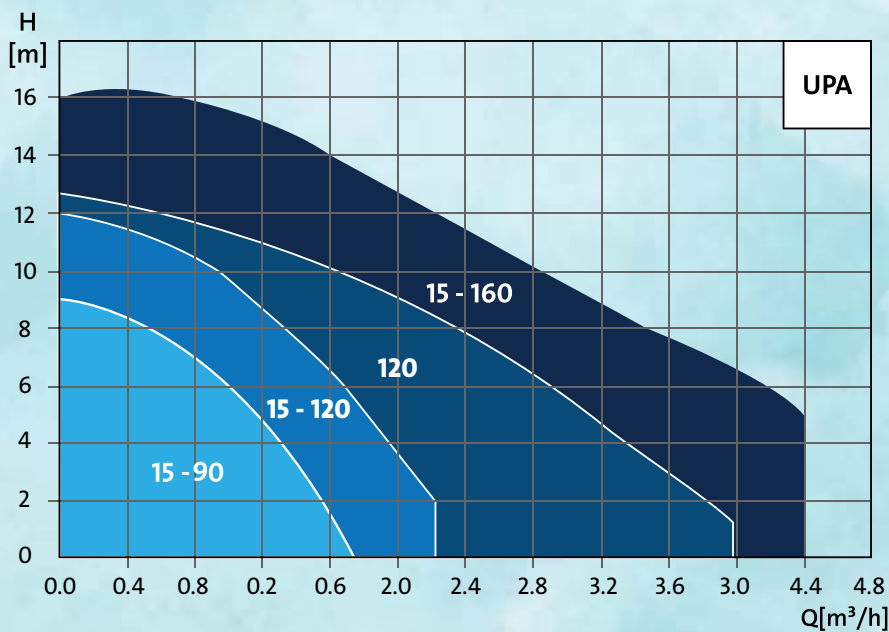
- Domestic boosting with inlet pressure (0.1 bar) for single shower, taps, gas heaters and washing machines
- Inlet boosting to the solar tank. Ideal for single bathroom application without special shower gadgets

FEATURES

- High comfort - very low noise
- High energy efficiency - low energy bill
- Always has the required water pressure
- Maximum reliability and robustness
- Easy installation



PERFORMANCE CURVE



TECHNICAL DATA

MODEL	UPA15-90	UPA15-120	UPA15-160	UPA 120	Flow Switch for UPA 120
NEW PN	99539049	On Request	99331335	99553567	91760166
Head max. (m)	9	12	16	12	
Flow max. (m ³ /h)	1.8	2.2	4.4	4	
System Pressure Rating (bar)	6	10	10	10	
Liquid temperature	+2 °C to +95 °C	+2 °C to +95 °C	+2 °C to +95 °C	+2 °C to +95 °C	
Power range (P1 W)	120W	200W	180W	250W	
Motor technology	Induction	Induction	ECM	Induction	
Operation mode	Manual/Auto	Auto	Auto	Manual/Auto	
Port to port (mm)	160	200	203	180	
Pump housing	Cataphoresis coated cast iron	Cataphoresis coated cast iron	Cataphoresis coated cast iron	Cataphoresis coated cast iron	
Flow switch	Integrated	Integrated	External	External	