

## SHOWERMATE

## **Standard Single Pumps**

Showermate Standard Single pumps are ideal for boosting water pressure in either the hot or cold water supply of a positive head application in vented systems.

They require a gravity flow of more than 0.8 litres per minute to start and are ideal for boosting the blended water outlet between the shower valve and shower head.







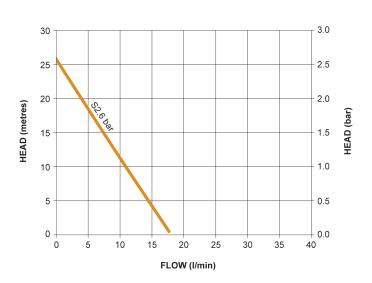


## **Features**

- 3 year guarantee
- 2.6 bar option
- Suitable for positive head applications
- High quality, high performing plastic pump supplied with 15 mm flexible hoses with integral ISO valves
- Quiet operation
- WRAS approved product
- Continuously rated
- Anti-vibration feet
- EPDM/PTFE/Al. Oxide seal
- Pre-wired with 1.5 metre power cable

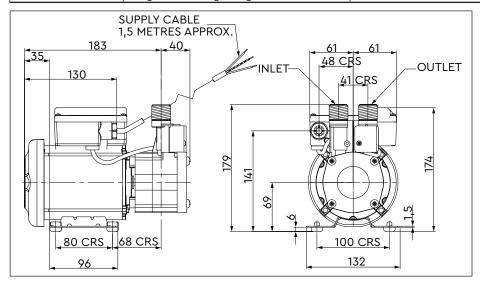
## **Application**

- Boosting hot and cold water supplies to taps, showers or a complete bathroom in low pressure gravity systems
- Suitable for use where there is already more than 1 litre/min flow from the outlet(s) to be boosted





Pump Model		S2.6 bar Single 46429
General	Guarantee	3 years
	WRAS approval	1709101
	Approvals	WRAS, CE
Features	Pump type	Peripheral
	Mechanical seal	EPDM / PTFE / Al. Oxide
	Anti-vibration feet	✓
	Flexible hoses	2
	Dry run protection	✓
	Typical noise	52 dB(A)
Materials	Pump body	Plastic
	Impeller	Plastic
Performance	Mariano ha ada ada ada ada a	2.6 bar
	Maximum head – closed valve	(26 metres)
	Performance @ 9 I/min	1.3 bar
	Performance @ 18 l/min	0 bar
	Maximum flow	18 l/min
	Maximum static inlet pressure	13 metres
	Maximum working pressure*	380 kPa (3.8 bar)
	Maximum ambient air temperature	40 °C
	Min / Max water temperature**	Min 4 °C / Max 65 °C
	Flow switch sensitivity	0.8 l/min (approx)
Connections	Pump connections	G ¾ male
Flexible hoses	Connections (UK model)	G ¾ female x 15 mm push-in x 200 mm long, isolating valves on inlet hoses
Motor	Туре	Induction, auto-reset thermal trip
	Duty rating	Continuous (S1) @ 9 l/min and above
Electrical	Power supply (Vac/Ph/Hz)	230 V a.c. / 1 / 50 Hz
	Current – full load	1.1 Amps
	Power consumption - P1	245 Watts
	Fuse rating	5 Amps
	Power cable length	1.5 metres (pre-wired)
Physical	Enclosure protection	IP22
	Length	223 mm
	Width	132 mm
	Height – excluding hoses	179 mm
	Weight - including fittings	4.0 Kg



- \*The maximum pressure that can be applied to the pump under any installation conditions.
- \*\* A stored water temperature of 60 °C is considered sufficient to meet all normal requirements and will minimise deposition of scale in hard water areas.

Stuart Turner Limited reserves the right to amend specifications without notice.