

SHOWERMATE

Standard Twin Pumps

SHOWERMATE Standard Twin shower pumps can be used to pump the hot and cold water supplies to a shower or bathroom as required. High quality, high performance compact pump supplied with four 15 mm anti-vibration flexible hoses.

All SHOWERMATE Standard pumps are suitable for use in open vented (gravity fed) systems for positive head applications.

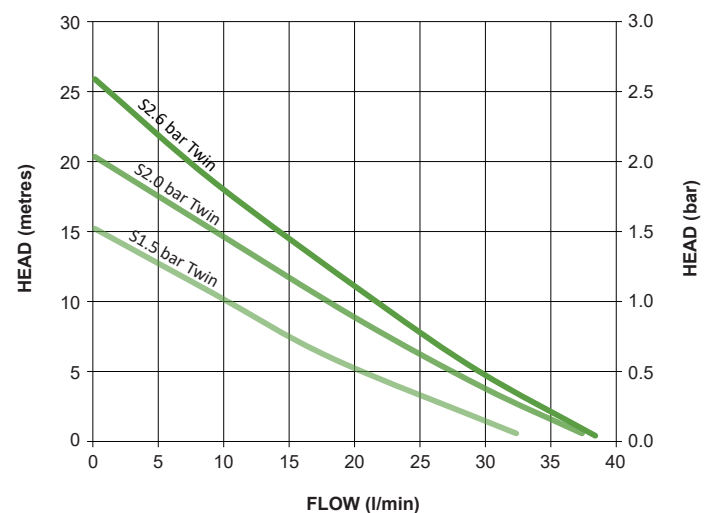


Features

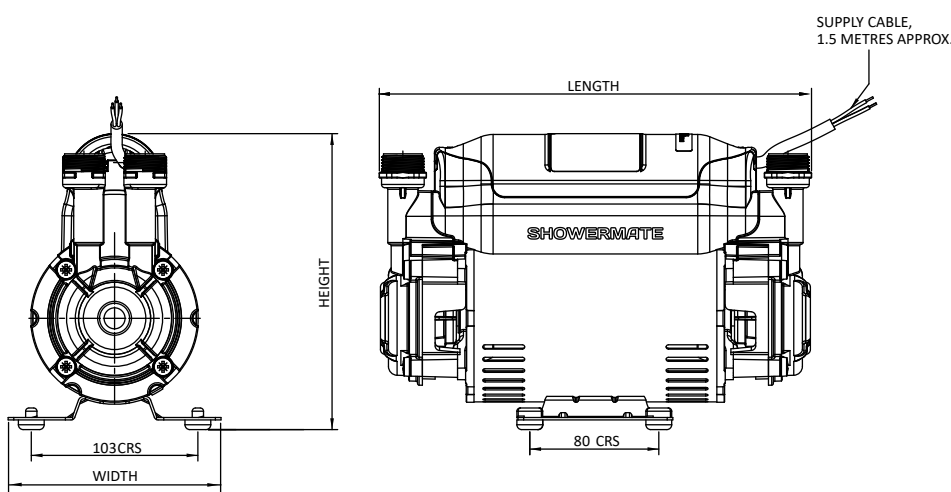
- ▶ 3 year warranty
- ▶ WRAS Approved Product
- ▶ 1.5, 2.0 and 2.6 bar options
- ▶ Suitable for positive head applications
- ▶ Quiet operation
- ▶ Continuously rated
- ▶ Anti-vibration feet
- ▶ EPDM/PTFE/Al. Oxide seal
- ▶ 1.5 metre power cable

Application

- ▶ Low pressure gravity systems – boosting hot and cold water supplies to a single shower or to up to four outlets within a bathroom
- ▶ SHOWERMATE Standard pumps are suitable for use where there is already more than 2 litre/min flow from the outlet(s) to be boosted



| | | S1.5 bar Twin 47342 | S2.0 bar Twin 47343 | S2.6 bar Twin 47344 |
|----------------|---------------------------------|--|------------------------|------------------------|
| General | Warranty | 3 years (subject to conditions) | | |
| | WRAS | WRAS Approved Product | | |
| | Kiwa | Kiwa Reg 4 Certified | | |
| | Conformity certification | UKCA CE | | |
| Features | Pump type | Peripheral | | |
| | Pump control | Flow switch | | |
| | Anti-vibration feet | ✓ | ✓ | ✓ |
| | Flexible hoses | 4 | 4 | 4 |
| | Dry run protection | ✓ | ✓ | ✓ |
| | Typical noise | 57 dB(A) | 57 dB(A) | 60 dB(A) |
| Performance | Maximum head – closed valve | 1.5 bar (15 metres) | 2.0 bar (20 metres) | 2.6 bar (26 metres) |
| | Performance @ 9 l/min | 1.1 bar (11 metres) | 1.5 bar (15 metres) | 1.9 bar (19 metres) |
| | Performance @ 18 l/min | 0.6 bar (6 metres) | 0.9 bar (9 metres) | 1.3 bar (13 metres) |
| | Maximum flow | 32 l/min | 37 l/min | 38 l/min |
| | Maximum static inlet pressure | 10 metres | | 13 metres |
| | Maximum working pressure* | 380 kPa (3.8 bar) | | 400 kPa (4.0 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) | | |
| Materials | Pump body | Plastic | | |
| | Impeller | Plastic | | |
| | Mechanical seal | EPDM / PTFE / Al. Oxide | | |
| Connections | Pump connections | G ¾ M | | |
| Flexible hoses | Connections (UK model) | G ¾ F x 15 mm push-fit x 200 mm long | | |
| Motor | Type | 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 | | |
| | Power consumption – P1 | 385 Watts | 420 Watts | 476 Watts |
| | Current – full load | 1.7 Amps | 1.8 Amps | 2.1 Amps |
| | Fuse rating | 5 Amps | | |
| | Power cable length | 1.5 metres (pre-wired to terminal block) | | |
| Physical | Enclosure protection | IP22 | | |
| | Length | 231 mm | 231 mm | 268 mm |
| | Width | 132 mm | | |
| | Height – excluding hoses | 171 mm | 171 mm | 184 mm |
| | Weight – including fittings | 4.7 Kg | 4.7 Kg | 5.2 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.

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