| | GRUNDE | Company name: Created by: Phone: | | | |
|---|--|---|-------|---|--|
| | | | Date: | 17/10/2023 | |
| Qty. | Description | | | | |
| 1 | STN-3.0 B | | | | |
| | Note! Product picture may differ from actual product Product No.: 96788173 | | | | |
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| Grundfos STN-3.0 B is a premium brass shower pump with universal head and 2 impellers manufactured to the highest standards. The shower pump is continuously rated as a regenerative pump making it equipped to ove ideal where the plumbing route includes multiple bends and elbows. | | | | ead and 2 impellers, designed and | |
| | | | | g it equipped to overcome air pockets and | |
| | 1 0 | ump ensures high performance, long durability and is suitable for domestic, commercial or light to boost shower pressure up to 4 bar. | | | |
| | | e showers, multiple showers or whole house | | | |
| | The shower pump is characterized as heavy-duty and it relies upon brass impellers and machined brass stampings or improved durability and high performance. | | | | |
| | The pump is supplied with a stainless steel, flexible and braided connection hose making it resistant to corrosion. Anti-vibration feet and long-life silicon carbide seals ensure that the operating noise is held at a minimum. The shower pump has built-in thermal protection, which immediately stops the pump motor if it overheats. The shower pump is a WRAS approved product and as such the whole product has undergone and passed extensive mechanical and water quality testing. Additionally, this pump is a regenerative pump making it equipped to overcome air pockets. | | | | |
| | Brass impellers and housing for high performance and improved durability. Integrated thermal protection Regenerative impeller design to overcome air pockets Low speed and quiet induction motor for longer durability Continuously rated regenerative pump (in UK is used) Long life carbide seals Stainless steel flexible connection hose Anti-vibration feet for minimum operating noise WRAS approved product | | | | |
| | Controls: | | | | |
| | Flow switch (Yes/No): Pressure switch Yes/No: | Y N | | | |
| | Liquid: Pumped liquid: Liquid temperature range: Selected liquid temperature: Density: | Water 5 60 °C 20 °C 998.2 kg/m³ | | | |
| | Technical: Rated flow: Rated head: Code for shaft seal: Approvals: Approvals for drinking water: | 0.6 m³/h 24.4 m GBQP CE,WRAS WRAS | | | |



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Company name: Created by:

Phone:

Date: 17/10/2023 Qty. | Description Curve tolerance: ISO9906:2012 3B Materials: Pump housing: Brass Impeller: Brass Installation: Range of ambient temperature: 0..40 °C Maximum operating pressure: 6 bar Type of inlet connection: Push fit Type of outlet connection: Push fit Size of inlet connection: 22 Size of outlet connection: 22 Pressure rating for connection: PN 6 Electrical data: Motor type: INDUCTION P1 max.: 710 W Mains frequency: 50 Hz Rated voltage: 1 x 230 V Rated current: 3.1 A 10 µF/450 V Capacitor size - run: Enclosure class (IEC 34-5): X2 Insulation class (IEC 85): F Built-in motor protection: YES Length of cable: 1.5 m Type of cable plug: NO Others: Net weight: 10.3 kg Gross weight: 11.8 kg 0.035 m³ Shipping volume: Country of origin: GB Custom tariff no.: 84137081