Brass Universal Head Shower Pump Range

GRUNDFOS X

Designed and manufactured to the highest standards, the **Brass Universal Head Shower Pump** range is constructed from precision machined brass impellers and brass body stampings. The robust construction means these pumps can be genuinely described as *'Heavy Duty'*.

All pumps are supplied complete with high quality braided stainless steel connection hoses, inlet filters and mains power cable. The Brass Pump range is available with both single and twin impellers. Choose from 1.5 - 4 bar pressure.

Where the outlet or pump supply pipe-work is above the level of water in the header tank, a Negative head situation exists. Grundfos manufacture shower pumps in the Brass Pump range that are Universal, meaning that the pump will work automatically in either a positive or negative head installation.

FEATURES

- Continuously rated pump
- Brass construction
- Enclosure class IPX2 rated
- Max liquid temperature 60°C
- Motor fitted with an auto resetting thermotrip
- Anti vibration feet
- Mains electrical lead 1.5m long
- Inlet filters
- Flexible hoses with 3/4" BSP pipe connections
- 2 year warranty



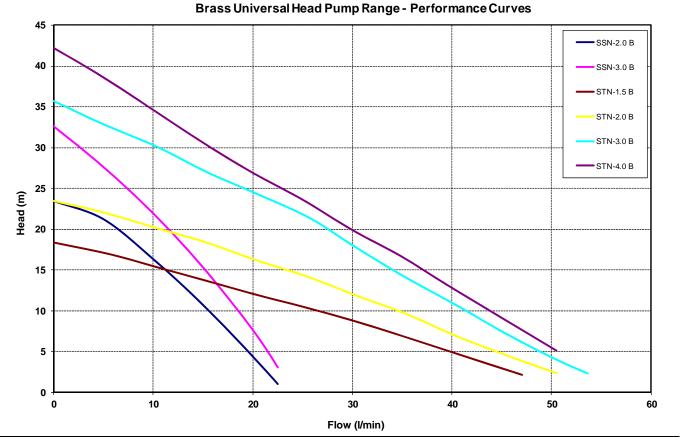


PRODUCT DATA

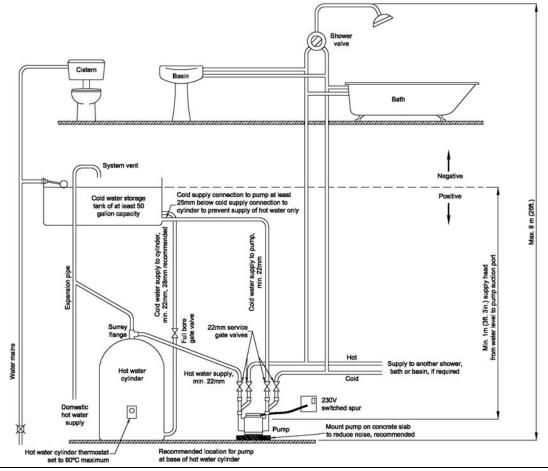
Data	Pump type					
	SSN-2.0 B Single ended pump	SSN-3.0 B Single ended pump	STN-1.5 B Twin ended pump	STN-2.0 B Twin ended pump	STN-3.0 B Twin ended pump	STN-4.0 B Twin ended pump
Supply voltage	1 x 230 V, 50 Hz					
Power consumption	400 W	435 W	525 W	640 W	850 W	920
Rated current	1.7 A	1.9 A	2.3 A	2.8 A	4.0 A	4.3A
Rating*	Continuous operation					
Enclosure class**	IPX2					
Motor	2-pole induction					
Inlet head (min max.)	1 to 8 m					
Max. developed pump head	23 m	31 m	18 m	24 m	34 m	41 m
Max. operating pressure	6 bar					
Min. starting flow rate	0.5 l/min.					
Length [mm]	195 mm	195 mm	245 mm	258 mm	271 mm	284 mm
Width [mm]	225 mm	225 mm	225 mm	225 mm	225 mm	225 mm
Height [mm]	283 mm	283 mm	283 mm	283 mm	283 mm	283 mm
Weight [kg]	7.6 kg	7.6 kg	9.7 kg	11.3 kg	13.3 kg	15.8 kg
Sound pressure level (1 m)	< 70 dB(A)					

* Recommended minimum flow rate: 5 l/min.

** When mounted on a flat horizontal surface.



RECOMMENDED PUMP INSTALLATION



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