Qty. | Description

1 SSN-3.0 B



Note! Product picture may differ from actual product

Product No.: 98284260

Grundfos SSN-3.0 B is a premium brass shower pump with universal head and 1 impeller, designed and manufactured to the highest standards.

The shower pump is continuously rated as a regenerative pump making it equipped to overcome air pockets and ideal where the plumbing route includes multiple bends and elbows.

This shower pump ensures high performance, long durability and is suitable for domestic, commercial or light industrial use to boost shower pressure up to 4 bar.

The shower pump is used for boosting either hot or cold water to single showers, multiple showers or whole house boosting where the outlets are above or below the cold-water tank.

The shower pump is characterized as heavy-duty and it relies upon brass impellers and machined brass stampings for 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): Y
Pressure switch Yes/No: N

Liquid:

Pumped liquid: Water
Liquid temperature range: 5 .. 60 °C
Selected liquid temperature: 20 °C
Density: 998.2 kg/m³

Technical:

Rated flow: 0.6 m³/h
Rated head: 20.1 m
Code for shaft seal: GBQP
Approvals: CE,WRAS
Approvals for drinking water: WRAS

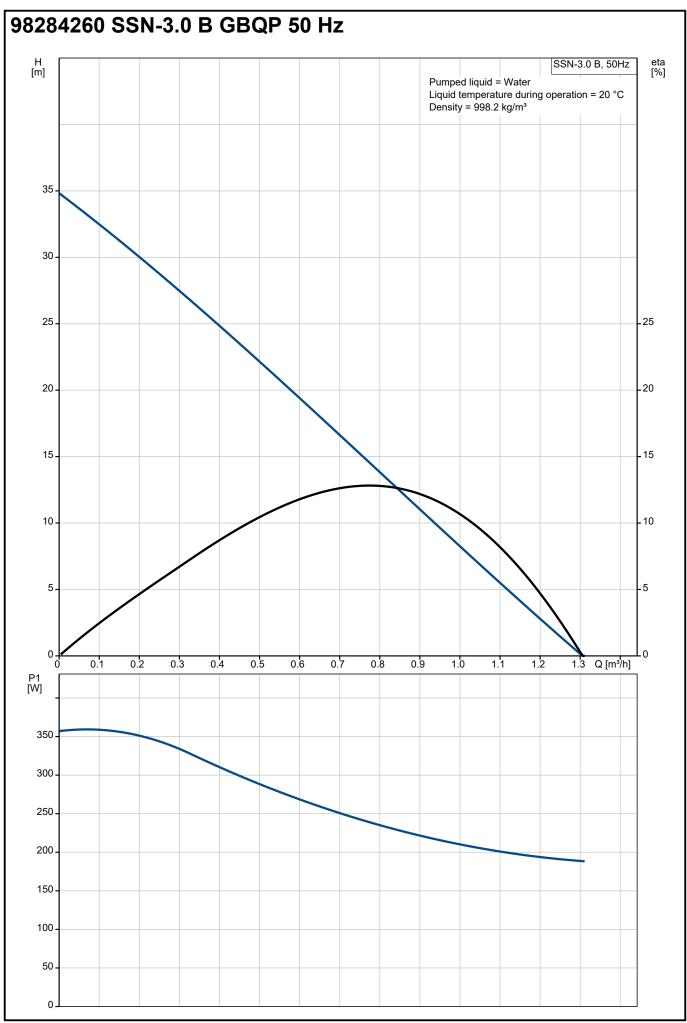
Curve tolerance: ISO9906:2012 3B

Materials:

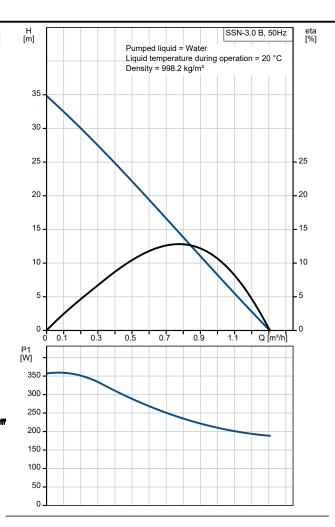
Pump housing: Brass Impeller: Brass

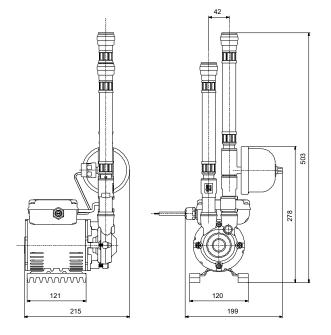
Installation:

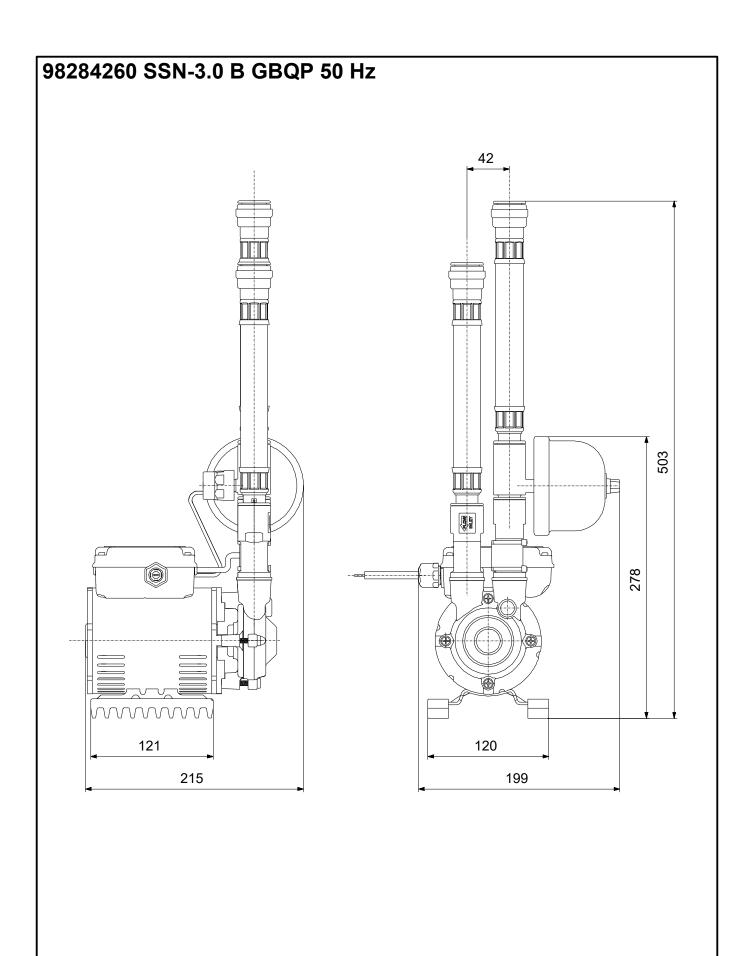
Qty. Description 0 .. 40 °C Range of ambient temperature: Maximum operating pressure: 6 bar Type of inlet connection: G Type of outlet connection: G Size of inlet connection: 3/4 inch Size of outlet connection: 3/4 inch Pressure rating for connection: PN 6 Electrical data: INDUCTION Motor type: P1 max.: 410 W Mains frequency: 50 Hz Rated voltage: 1 x 230 V Rated current: 1.8 A Capacitor size - run: $10 \mu F/450 V$ Enclosure class (IEC 34-5): X2 Insulation class (IEC 85): Built-in motor protection: YES Length of cable: 1.5 m Type of cable plug: NO Others: Net weight: 6.8 kg Gross weight: 8.3 kg Shipping volume: 0.035 m³ Country of origin: GB Custom tariff no.: 84137081



Description	Value
General information:	
Product name:	SSN-3.0 B GBQP
Product No:	98284260
EAN number:	5700311402580
Technical:	
Rated flow:	0.6 m³/h
Rated head:	20.1 m
Maximum head:	30 m
Code for shaft seal:	GBQP
Approvals:	CE,WRAS
Approvals for drinking water:	WRAS
Curve tolerance:	ISO9906:2012 3B
Model:	A
Materials:	
	Brass
Pump housing:	
Impeller: Installation:	Brass
	0 40 °C
Range of ambient temperature:	* *
Maximum operating pressure:	6 bar
Type of inlet connection:	G
Type of outlet connection:	G
Size of inlet connection:	3/4 inch
Size of outlet connection:	3/4 inch
Pressure rating for connection:	PN 6
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	5 60 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Motor type:	INDUCTION
P1 max.:	410 W
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Rated current:	1.8 A
Capacitor size - run:	10 μF/450 V
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
Controls:	
Flow switch (Yes/No):	Υ
Pressure switch Yes/No:	N
Others:	
Net weight:	6.8 kg
Gross weight:	8.3 kg
Shipping volume:	0.035 m³
Country of origin:	GB
Custom tariff no.:	84137081







Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.