			Company name:						
				Created by:					
	GRUNDF		Phone:						
			Date:	17/10/2023					
Qty.	Description								
1	STR2-1.5 CN								
	Courses a la								
	Note! Product picture may differ from actual product Product No.: 98950219								
	Grundfos STR2-1.5 CN is a reg	enerative shower num	p with universal F	nead and 2 impellers.					
	<ul> <li>Grundfos STR2-1.5 CN is a regenerative shower pump with universal head and 2 impellers.</li> <li>This pump is the result of extensive research and development ensuring a high-performance pump at an affordable price.</li> <li>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.</li> <li>The shower pump is used for boosting both hot and cold water to single showers or simple bathroom suite where the</li> </ul>								
	outlets are above or below the cold-water tank.								
	This high-performance composite shower pump has an innovative design and by incorporating a low-speed induction motor it improves durability and ensures a long life. This design ensures minimal turbulence in the pump head.								
	The pump is supplied with a stainless steel, flexible and braided connection hose making it resistant to corrosion. Anti-vibration feet, long-life carbon graphite and high density ceramic 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.								
	- Integrated thermal protection								
	<ul> <li>Regenerative impeller design to overcome air pockets</li> </ul>								
	<ul> <li>Low speed and quiet induction motor for longer durability</li> <li>Continuously rated regenerative pump (in UK is used)</li> </ul>								
	<ul> <li>Long life carbon graphite and high density ceramic seals</li> <li>Stainless steel flexible connection hose</li> </ul>								
	- Anti-vibration feet for minimum operating noise								
	- WRAS approved product								
	Controls:	N/							
	Flow switch (Yes/No): Pressure switch Yes/No:	Y Y							
	Liquid:								
	Pumped liquid: Liquid temperature range:	Water 5 60 °C							
	Selected liquid temperature:	20 °C							
	Density:	998.2 kg/m³							
	Technical:								
	Rated flow:	0.6 m³/h							
	Rated head:	9.6 m							
	Code for shaft seal:	GBVP							
	Approvals: Approvals for drinking water:	CE,WRAS WRAS							
	Approvato for annihing water.	11110							
	from Crundfoo Broduct Contro [2022								



Company name: Created by: Phone:

Description		Date:	17/10/2023	
	1000000 0040 00			
Curve tolerance:	ISO9906:2012 3B			
Materials:				
Pump housing:	Composite			
Impeller:	Composite			
Installation:				
Range of ambient temperature:				
Maximum operating pressure:	3 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.:	340 W			
Mains frequency:	50 Hz			
Rated voltage:	1 x 230 V			
Rated current:	1.5 A			
Capacitor size - run:	8 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			
Others:				
Net weight:	6 kg			
Gross weight:	6.6 kg			
Shipping volume:	0.031 m <sup>3</sup>			
Country of origin:	GB			
Custom tariff no.:	84137081			