		Company name:					
	Created by:						
GRUNDF		one:					
	Da	te:	17/10/2023				
Description							
STR2-1.5 C							
GRUNDERGEN							
Product No.: 98950216	Note! Product picture may d	lifter from actual pro	bauet				
Grundfos STR2-1.5 C is a regen							
price.	ave research and developm	ent ensuring a ni	gh-performance pump at an affordable				
The shower pump is continuous	ly rated as a regenerative ρι	ump making it eq	uipped to overcome air pockets and				
ideal where the plumbing route i			or simple bathroom suite where the				
outlets are below the cold-water	tank.	single showers	or simple bathroom suite where the				
This high-performance composit	e shower pump has an inno	vative design an	d by incorporating a low-speed induction				
motor it improves durability and ensures a long life. This design ensures minimal turbulence in the pump head.							
			nose making it resistant to corrosion.				
Anti-vibration feet, long-life carbo a minimum.	on graphite and high density	ceramic seals e	nsure that the operating noise is held at				
The shower pump has built-in th	ermal protection, which imm	nediately stops th	e pump motor if it overheats.				
The shower pump is a WRAS ap	proved product and as such	h the whole prod	uct has undergone and passed extensive e pump making it equipped to overcome				
air pockets.	sting. Additionally, this pump	o is a regenerativ					
 Integrated thermal protection Regenerative impeller design to overcome air pockets 							
	uction motor for longer durat						
	erative pump (in UK is used						
 Long life carbon graphite Stainless steel flexible co 	and high density ceramic se	eals					
 Anti-vibration feet for min 							
 WRAS approved product 							
Controls:							
Flow switch (Yes/No):	Y						
Pressure switch Yes/No:	Ν						
Liquid:							
Pumped liquid:	Water						
Liquid temperature range:	5 60 °C 20 °C						
Selected liquid temperature: Density:							
-	998.2 kg/m³						
-	998.2 kg/m³						
Technical:	-						
Technical: Rated flow: Rated head:	998.2 kg/m³ 0.6 m³/h 9.6 m						
Rated flow: Rated head: Code for shaft seal:	0.6 m³/h 9.6 m GBVP						
Rated flow: Rated head:	0.6 m³/h 9.6 m						



Company name: Created by: Phone:

	Description		Date:	17/10/2023	
-	Description				
(Curve tolerance:	ISO9906:2012 3B			
1	Materials:				
	Pump housing:	Composite			
	Impeller:	Composite			
١.	Installation:				
	Range of ambient temperature:	0 40 °C			
	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			
I	Pressure rating for connection:	PN 6			
	Electrical data:				
1	Motor type:	INDUCTION			
I	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 F			
	Insulation class (IEC 85): Built-in motor protection:	F YES			
	Length of cable:	1.5 m			
	Type of cable plug:	NO			
	Others:				
	Net weight:	4.2 kg			
	Gross weight:	4.8 kg			
	Shipping volume: Country of origin:	0.014 m³ GB			
	Custom tariff no.:	84137081			
`		04107001			