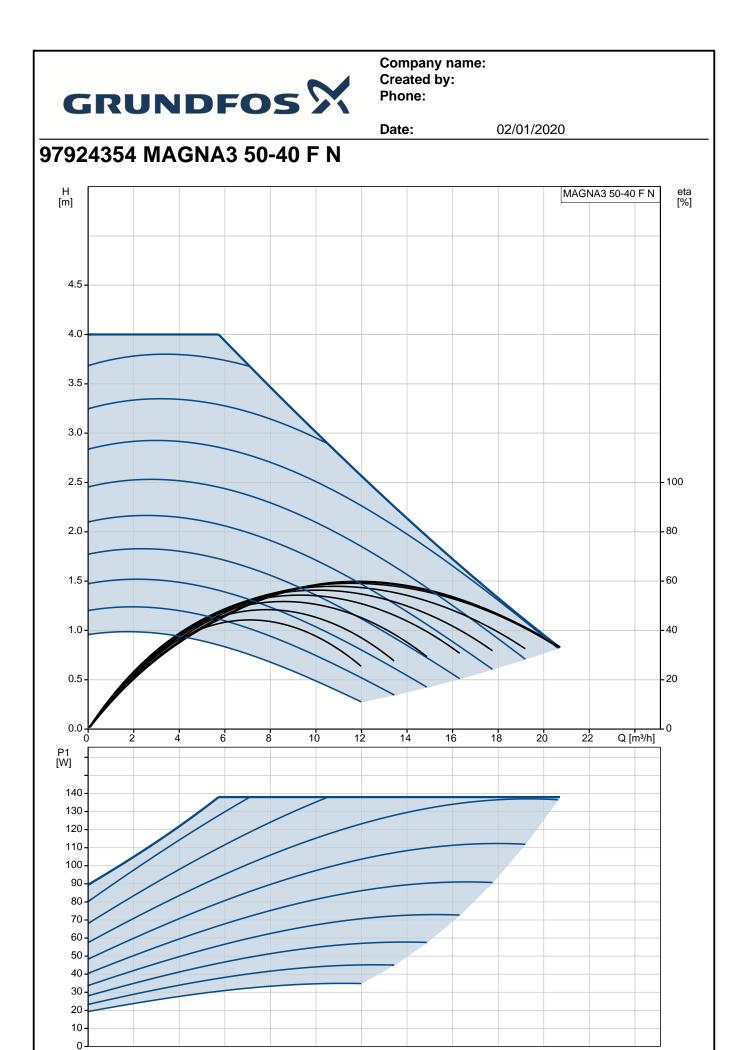
	GRUNDFOS Company name: Created by: Phone:							
		Date:	02/01/2020					
Qty.	Description							
1	MAGNA3 50-40 F N							
	Note! Product picture may differ from actual product							
	Product No.: 97924354							
	The Grundfos MAGNA3 is a circulator pump with pern domestic hot water circulation applications perfectly, n old or new.	nanent magnet motor naking it the obvious o	that will fit both heating, cooling and choice for almost any building project –					
	With its unrivalled efficiency, all-encompassing range a replacing system components, the MAGNA3 is ideal for create high-performance systems for buildings.	and built-in communic or building owners, en	cation capabilities plus functionalities igineers and specifiers looking to					
	The MAGNA3 is a canned-rotor type, i.e. pump and m two gaskets for sealing. The bearings are lubricated by	otor form an integral of the pumped liquid.	unit without shaft seal and with only					
	The innovative clamp with only one screw enables eas	sy repositioning of the	pump head.					
	The innovative clamp with only one screw enables eas The MAGNA3 is a pump with no maintenance required							





## Company name: Created by: Phone:

		Date:	02/01/2020		
Description	Value	H [m]		MAGNA3 50-40 F N	
General information:					-
Product name:	MAGNA3 50-40 F N	4.5			
Product No:	97924354	4.5 -			
EAN number:	5710626494309	4.0			
	5710626494309				
Price:	2.500,00 GBP	3.5 -			_
Technical:					
Rated flow:	10.9 m³/h	3.0 -			-
Rated head:	2.7 m				
Head max:	40 dm	2.5			- 100
TF class:	110	2.0	$\sim$ / /		- 80
Approvals on nameplate:	CE,VDE,EAC,CN ROHS,WEEE	1.5			- 60
Model:	D				
Materials:		1.0			- 40
Pump housing:	Stainless steel			11.1.	
· ··· ··· ··· ··· ··· ··· ··· ··· ···	EN 1.4308	0.5			- 20
	ASTM 351 CF8	0.0			
Impeller:	PES 30%GF	0	5 10	15 20 Q [m³/h]	
Installation:		P1 - [W]			
Range of ambient temperature:	0 40 °C	[***]			
Maximum operating pressure:	10 bar	120 -	11//		_
Flange standard:	DIN	100 -	///		
Pipe connection:	DN 50	//	///		1
•		- 80			
Pressure rating:	PN6/10 240 mm	60 -			
Port-to-port length:	240 11111	40			
Liquid:	Motor	20			_
Pumped liquid:	Water	0			
Liquid temperature range:	-10 110 °C		· · ·		
Selected liquid temperature:	60 °C				
Density at selected liquid temperature:	983.2 kg/m³	164	375 71 30		
Electrical data:	00 400 104			165 102	-
Power input - P1:	20 138 W	— ()			
Mains frequency:	50 / 60 Hz				
Rated voltage:	1 x 230 V				s/
Maximum current consumption:	0.22 0.72 A	73	97	4 110/125 110/125	•
Enclosure class (IEC 34-5):	X4D	127 127		a	-
Insulation class (IEC 85):	F				
Others:					
Energy (EEI):	0.20				
Net weight:	18.9 kg				
Gross weight:	20.9 kg				
Shipping volume:	0.046 m³				
Danish VVS No.:	380983504				
Swedish RSK No.:	5803221	Example of mains-con with mains switch, bac	nected motor kup fuse and additional protection		
Country of origin:	DE			_	
Custom tariff no.:	84137030	LE		Ð	
			R R	RELATI	
				1 1 SV DC, 2	
			NO NO	RELAY	
			0		
			Aratog externi		
			input G-F		