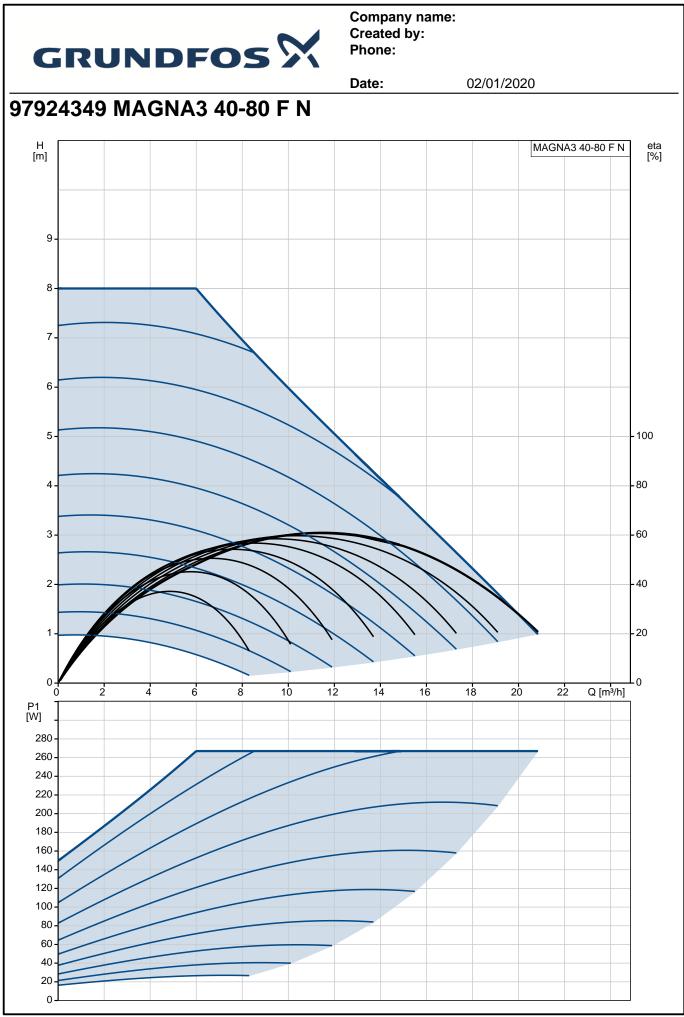
	GRUNDFOS 🕅	Company name: Created by: Phone:	
		Date:	02/01/2020
Qty.	Description		
1	MAGNA3 40-80 F N		
	Note! Product picture	may differ from actual pro	motor that will fit both heating, cooling and vious choice for almost any building project – munication capabilities plus functionalities ers, engineers and specifiers looking to egral unit without shaft seal and with only quid. of the pump head.
	Product No.: 97924349		
	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 requires		



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Company name: Created by: Phone:

		Date:	02/01/2020
			MAGNA3 40-80 F N [%
Description	Value	[m]	[%
General information:			
Product name:	MAGNA3 40-80 F N	9 -	
Product No:	97924349		
EAN number:	5710626494255	8-	
	5710626494255		
Price:	1.874,00 GBP	7 -	
Technical:			
Rated flow:	10.6 m³/h	6 -	
Rated head:	5.4 m	5-	100
Head max:	80 dm	5-	
TF class:	110	4-	- 80
Approvals on nameplate:	CE,VDE,EAC,CN ROHS,WEEE	3-	
Model:	D		
Materials:		2	40
Pump housing:	Stainless steel		
p nodoling.	EN 1.4308	1	
	ASTM 351 CF8	V	
Impollor		0	5 10 15 20 Q [m³/h]
Impeller: Installation:	PES 30%GF	P1 [W] -	
	0 10 00	[vv]	
Range of ambient temperature:	0 40 °C	250 -	
Maximum operating pressure:	10 bar		
Flange standard:	DIN	200 -	
Pipe connection:	DN 40	- 150 -	
Pressure rating:	PN6/10		
Port-to-port length:	220 mm	100 -	
Liquid:		50	
Pumped liquid:	Water	30 -	
Liquid temperature range:	-10 110 °C	0	
Selected liquid temperature:	60 °C		
Density at selected liquid	983.2 kg/m ³		
temperature:	905.2 kg/11-	164	
Electrical data:			
Power input - P1:	17 267 W		
Mains frequency:	50 / 60 Hz		
Rated voltage:	1 x 230 V		
Maximum current consumption:	0.19 1.26 A		
Enclosure class (IEC 34-5):	X4D	73	83
Insulation class (IEC 85):	F	ie sie	_
Others:			
Energy (EEI):	0.19		
Net weight:	17 kg		
Gross weight:	18.7 kg		
Shipping volume:	0.039 m ³		
Danish VVS No.:	380982408		
		Example of mains-con	nected molor kup fuse and additional protection
Swedish RSK No.:	5803216	with mains switch, bac	and insering additional protection
Country of origin:	DE		
Custom tariff no.:	84137030	RCD/RCCB	
		ê	
			Read
			ay oppose
			# RELAY
			State State Analog accession