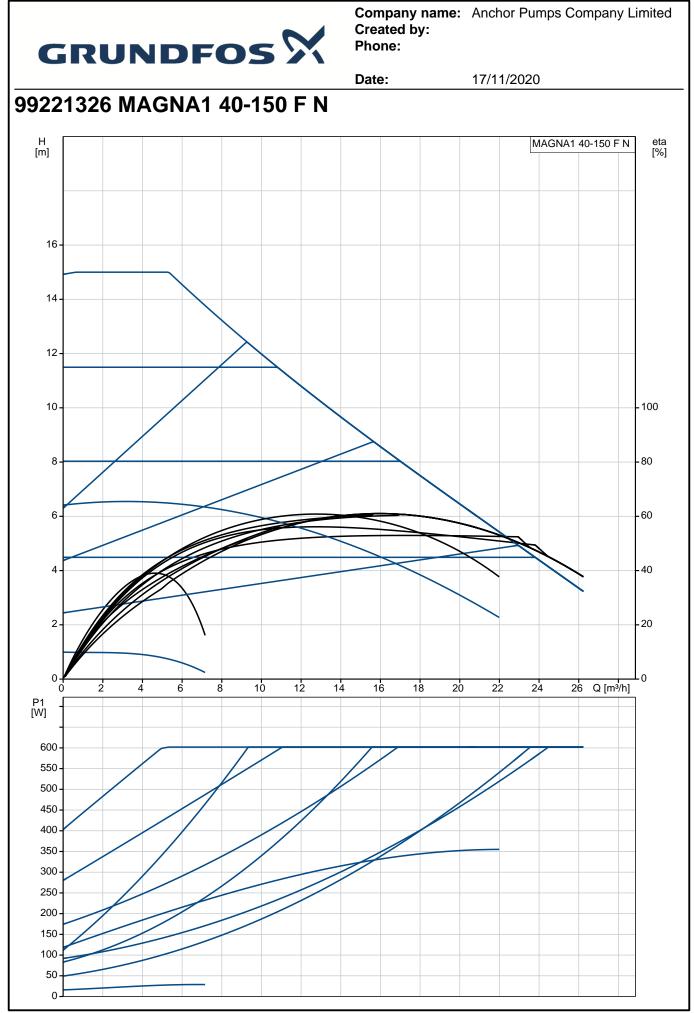




Company name: Anchor Pumps Company Limited Created by: Phone:

			Date:	17/11/2020	
ty.	Description				
	Electrical data: Power input - P1: Mains frequency:	16.01 615 W 50 / 60 Hz			
	Rated voltage: Maximum current consumption:	1 x 230 V 0.18 2.71 A			
	Enclosure class (IEC 34-5): Insulation class (IEC 85):	X4D F			
	Others: Energy (EEI): Net weight:	0.20 16.9 kg			
	Gross weight: Shipping volume: Country of origin:	18.2 kg 0.039 m <sup>3</sup> DE			
	Custom tariff no.:	84137030			



Printed from Grundfos Product Centre [2020.10.020]



## Company name: Anchor Pumps Company Limited Created by:

Phone:
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		Date:	17/11/2020
Description	Value	H [m]	MAGNA1 40-150 F N [%]
General information:			
Product name:	MAGNA1 40-150 F N	-	
Product No:	99221326	16 -	
EAN number:	5712608942990	-	
Technical:		14 -	
Head max:	150 dm	-	
TF class:	110	12 -	
Approvals on nameplate:	CE, VDE, EAC, CN ROHS, WEEE	-	
Model:	C	10 -	100
Materials:			
Pump housing:	Stainless steel	8	- 80
Pump housing:	EN 1.4308		
Pump housing:	ASTM 351 CF8	6-	-60
Impeller:	PES 30%GF	4	40
Installation:		+-	
Range of ambient temperature:	0 40 °C	2	20
Maximum operating pressure:	10 bar		
Flange standard:	DIN	0	0
Pipe connection:	DN 40	- Ö	5 10 15 20 Q [m³/h]
Pressure rating:	PN 6/10	P1 - [W]	
Port-to-port length:	250 mm	600 -	
Liquid:	200	500 -	
Pumped liquid:	Water		
Liquid temperature range:	-10 110 °C	400	
Selected liquid temperature:	60 °C	300 -	
Density:	983.2 kg/m <sup>3</sup>	200 -	
Electrical data:	556.2 kg/m		
Power input - P1:	16.01 615 W	100 -	
Mains frequency:	50 / 60 Hz	0	
Rated voltage:	1 x 230 V		
Maximum current consumption:	0.18 2.71 A	16	4 <u>65 304</u> 100/110 84
Enclosure class (IEC 34-5):	X4D		
Insulation class (IEC 85):	F		∖ğılı;)∕III IVIIII IVIIII IVIIII
Others:	•		
Energy (EEI):	0.20		
Net weight:			
Gross weight:	16.9 kg 18.2 kg	73 106 128	
Shipping volume:	0.039 m <sup>3</sup>		
Country of origin:	DE		
Custom tariff no.:	84137030		
Custom tann no	84137030		
		Example of main with mains switcl	is-connected motor h, backup fuse and additional protection
		~~	
		-	
		RCD/RCCB	
			Digitat
			Digital inputs
			∞ [
			₽ [_]
			= IOI /



Company name: Anchor Pumps Company Limited Created by: Phone:

17/11/2020

Date:

## 99221326 MAGNA1 40-150 F N

