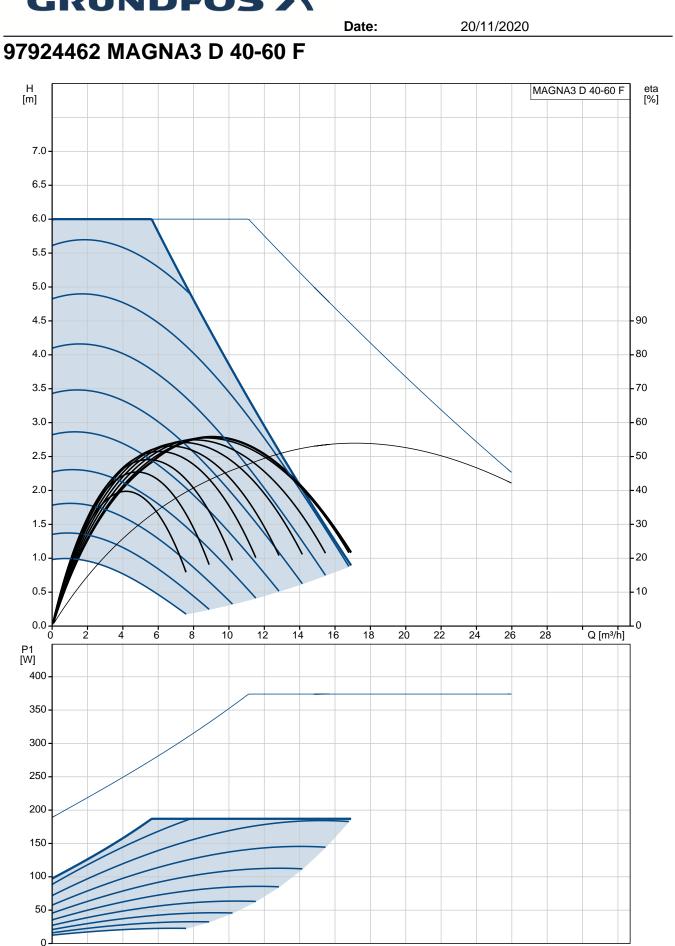




Company name: Anchor Pumps Company Limited Created by: Phone:



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

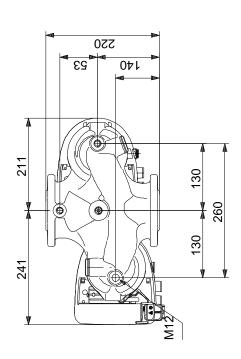
		·			7
Description	Value	H [m]		MAGNA3 D 40-60 F	= et [%
General information:					
Product name:	MAGNA3 D 40-60 F	7.0 -			
Product No:	97924462	6.5 <b>-</b>			
EAN number:	5710626495405	6.0 -			_
Technical:		5.5 -			_
Rated flow:	8.88 m³/h	5.0 -			
Rated head:	4.387 m	$\frown$	$\langle \rangle$		
Head max:	60 dm	4.5 -			- 90
TF class:	110	4.0 -	//		- 80
Approvals on nameplate:	CE,VDE,EAC,CN ROHS,WEEE	3.5 -			- 70
Model:	D	3.0 -			- 60
Materials:		2.5			- 50
Pump housing:	Cast iron	$\frown$			
Pump housing:	EN-GJL-250	2.0 -			- 40
Pump housing:	ASTM A48-250B	1.5-	$\times$		- 30
Impeller:	PES 30%GF	1.0	$\sqrt{X}Vih I u$		- 20
Installation:		0.5	/////		- 10
	0 40 °C	0.0			
Range of ambient temperature:		– Ö	5 10 1	5 20 25 Q [m³/h]	
Maximum operating pressure:	10 bar	P1 [W]			
Flange standard:	DIN DN 40	-			
Pipe connection:	DN 40	350 -			_
Pressure rating:	PN 6/10	300 -			-
Port-to-port length:	220 mm	250 -			_
Liquid:		200 -			_
Pumped liquid:	Water	150 -			_
Liquid temperature range:	-10 110 °C	100 -			
Selected liquid temperature:	60 °C	50			
Density:	983.2 kg/m³				
Electrical data:		0-			
Power input - P1:	12 187 W				
Mains frequency:	50 / 60 Hz	452	76	241 211	
Rated voltage:	1 x 230 V				
Maximum current consumption:	0.11 1.55 A	{ <b>È</b> }			53
Enclosure class (IEC 34-5):	X4D		☞/リ『 <u>'</u> \$##		140
Insulation class (IEC 85):	F				. 1
Others:			150	130 130 260	
Energy (EEI):	0.19		84 40		
Net weight:	19.9 kg				
Gross weight:	20.6 kg	- ASO		2	
Shipping volume:	0.055 m³		100/110 100/110	<u></u>	
Norwegian NRF no.:	9042352		1 <del>4 4</del> 1		
Country of origin:	DE				
Custom tariff no.:	84137030				
		Example of main	-connected motor		
			Example of main-connected motor with mains switch, backup fuse and additional protection		
		RCD/RCCB		$- \mathbf{\Phi} \mathbf{\Theta}$	
				z	
		9			
			5		
			Relay	Min. SV [	
			/ outputs	OV AC. 2	
			8 ≥	0	
			9 × (-)		

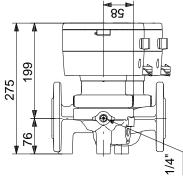


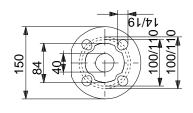
Company name: Anchor Pumps Company Limited Created by: Phone:

20/11/2020

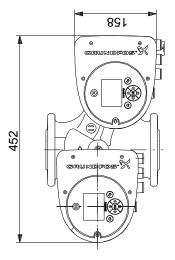
## 97924462 MAGNA3 D 40-60 F

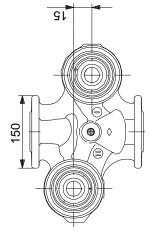






Date:





Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.

