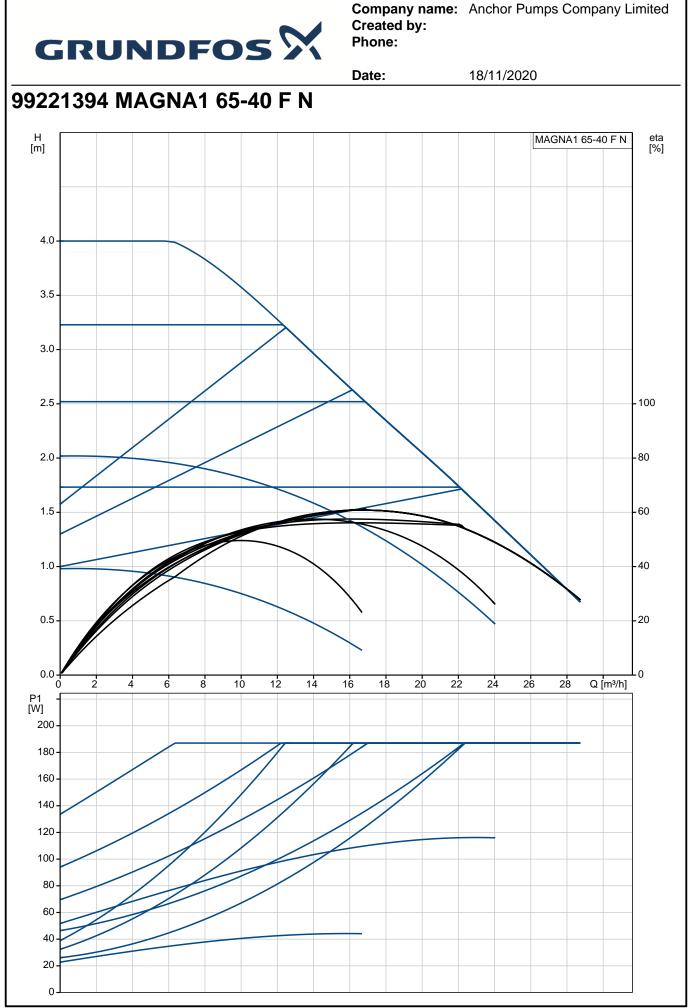




Company name: Anchor Pumps Company Limited Created by: Phone:

			Date:	18/11/2020	
y.	Description				
	Electrical data: Power input - P1: Mains frequency: Rated voltage: Maximum current consumption: Enclosure class (IEC 34-5): Insulation class (IEC 85):	23.15 190 W 50 / 60 Hz 1 x 230 V 0.24 0.9 A X4D F			
	Others: Energy (EEI): Net weight: Gross weight: Shipping volume: Country of origin: Custom tariff no.:	0.20 21.8 kg 23.7 kg 0.057 m ³ DE 84137030			

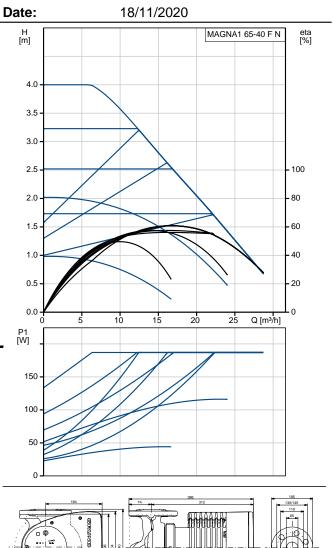


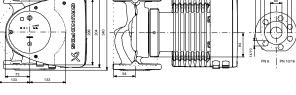
Printed from Grundfos Product Centre [2020.10.020]



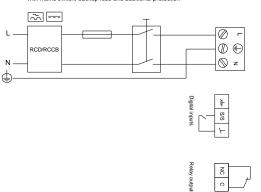
Company name: Anchor Pumps Company Limited Created by: Phone:

		Date:
Description	Value	H [m]
General information:		·
Product name:	MAGNA1 65-40 F N	
Product No:	99221394	4.0
EAN number:	5712608943669	-
Technical:		3.5 -
Head max:	40 dm	
TF class:	110	3.0 -
Approvals on nameplate:	CE, VDE, EAC, CN ROHS, WEEE	
Model:	С	2.5
Materials:		2.0
Pump housing:	Stainless steel	2.0
Pump housing:	EN 1.4308	1.5
Pump housing:	ASTM 351 CF8	
Impeller:	PES 30%GF	1.0
Installation:		
Range of ambient temperature:	0 40 °C	0.5 -
Maximum operating pressure:	10 bar	
Flange standard:	DIN	0.0
Pipe connection:	DN 65	P1
Pressure rating:	PN 6/10	[w]
Port-to-port length:	340 mm	-
Liquid:		150
Pumped liquid:	Water	100
Liquid temperature range:	-10 110 °C	
Selected liquid temperature:	60 °C	100-
Density:	983.2 kg/m ³	
Electrical data:		50 -
Power input - P1:	23.15 190 W	
Mains frequency:	50 / 60 Hz	0
Rated voltage:	1 x 230 V	
Maximum current consumption:	0.24 0.9 A	
Enclosure class (IEC 34-5):	X4D	
Insulation class (IEC 85):	F	
Others:		
Energy (EEI):	0.20	
Net weight:	21.8 kg	
Gross weight:	23.7 kg	133 133
Shipping volume:	0.057 m ³	
Country of origin:	DE	
Custom tariff no.:	84137030	





Example of mains-connected motor with mains switch, backup fuse and additional protection





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

18/11/2020

Date:

99221394 MAGNA1 65-40 F N

