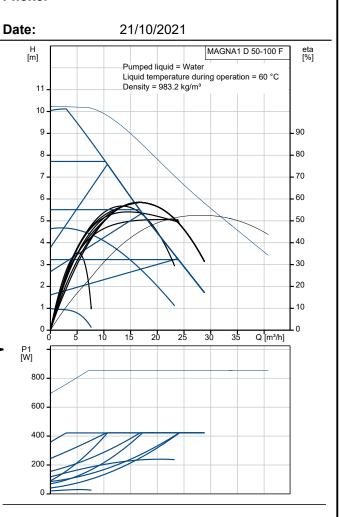
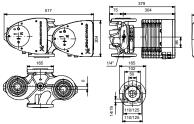


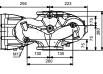


## Company name: Created by: Phone:

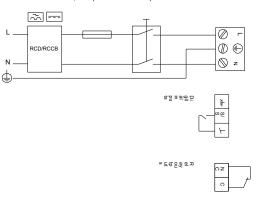
Description	Value
General information:	
Product name:	MAGNA1 D 50-100 F
Product No:	On request
EAN number:	On request
Technical:	
Head max:	100 dm
TF class:	110
Approvals on nameplate:	CE,VDE,EAC,CN ROHS,WEEE
Model:	С
Materials:	
Pump housing:	Cast iron
Pump housing:	EN-GJL-250
Pump housing:	ASTM A48-250B
Impeller:	PES 30%GF
Installation:	
Range of ambient temperature:	0 40 °C
Maximum operating pressure:	10 bar
Flange standard:	DIN
Pipe connection:	DN 50
Pressure rating:	PN 6/10
Port-to-port length:	280 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-10 110 °C
Selected liquid temperature:	60 °C
Density:	983.2 kg/m³
Electrical data:	
Power input - P1:	21.01 433 W
Mains frequency:	50 / 60 Hz
Rated voltage:	1 x 230 V
Maximum current consumption:	0.23 1.93 A
Enclosure class (IEC 34-5):	X4D
Insulation class (IEC 85):	F
Others:	
Energy (EEI):	0.22
Net weight:	34.6 kg
Gross weight:	42.2 kg
Shipping volume:	0.132 m³







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



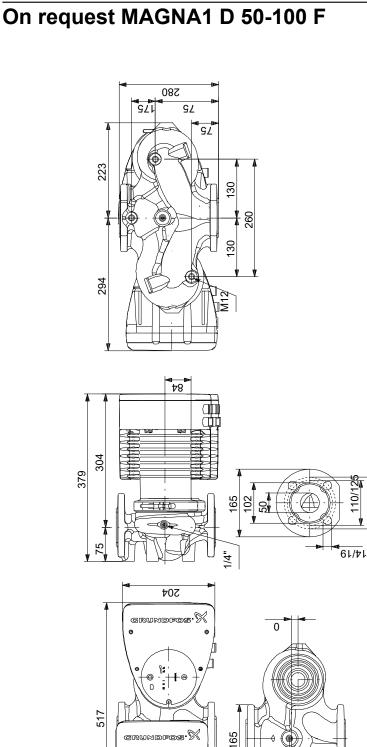


Company name: Created by: Phone:

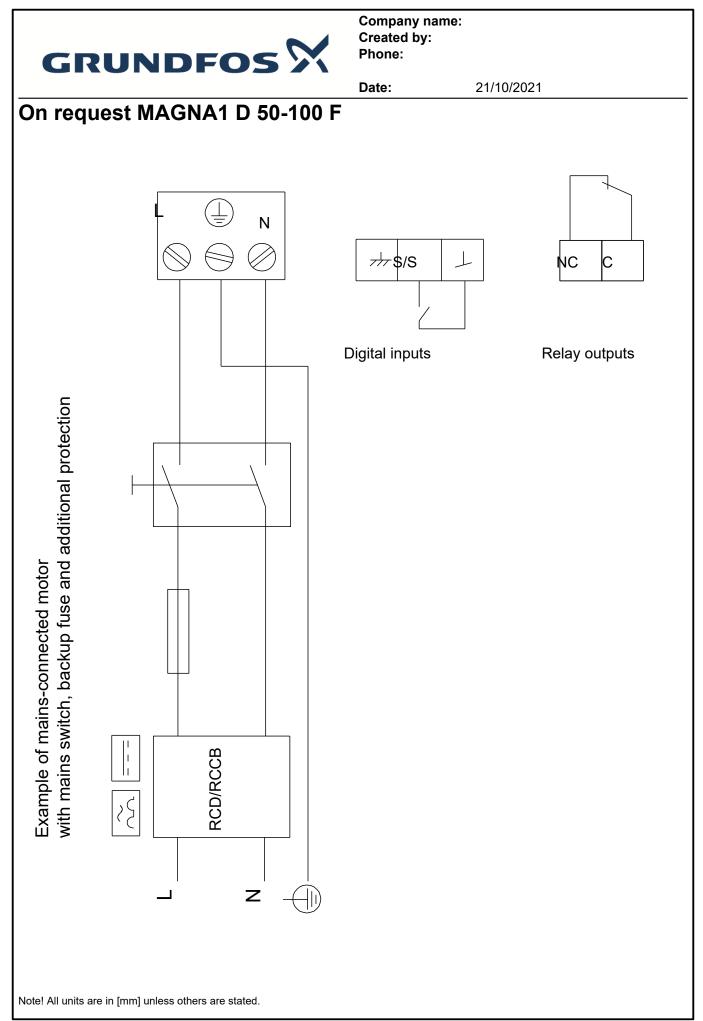
9

Date:

21/10/2021



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





Company name: Created by: Phone:

21/10/2021

## Order Data:

Product name:MAGNA1 D 50-100 FAmount:1Product No:On request

Total: Price on request