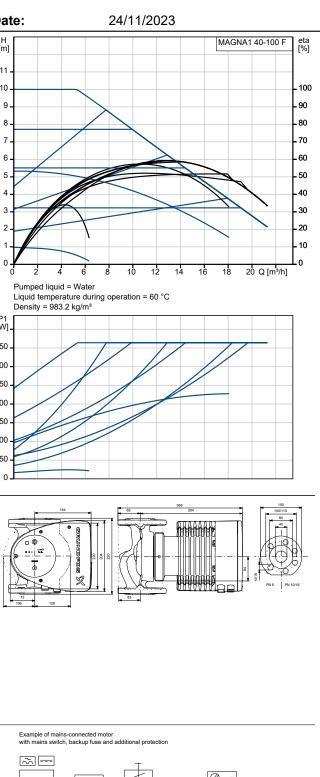
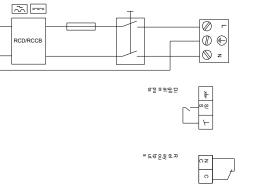




## Company name: Created by: Phone:

Description	Value	H [m]
General information:		11
Product name:	MAGNA1 40-100 F	
Product No:	99221304	10
EAN number:	5712608942778	9_
Technical:		8
Maximum head:	100 dm	7
TF class:	110	6
Approvals:	CE,VDE,EAC,MOROCCO,UKCA, TSE,RCM,UkrSEPRO	5
Model:	С	4
Materials:		3
Pump housing:	Cast iron	2
Pump housing:	EN 1561 EN-GJL-250	1
Pump housing:	ASTM A48-250B	0
Impeller:	Composite	0 2 4
Installation:		Pumped liquid = W
Range of ambient temperature:	040 °C	Liquid temperature Density = 983.2 kg
Maximum operating pressure:	10 bar	P1
Type of connection:	DIN	[W]
Size of connection:	DN 40	350
Pressure rating for connection:	PN 6/10	300
Port-to-port length:	220 mm	_ / /
Liquid:	220 11111	250
Pumped liquid:	Water	200
Liquid temperature range:	-10 110 °C	150
Selected liquid temperature:	60 °C	100
Density:	983.2 kg/m <sup>3</sup>	
Electrical data:	905.2 kg/m	50 -
Maximum power input - P1:	370 W	0
P1 min.:	17.03 W	
	50 / 60 Hz	164
Mains frequency: Rated voltage:	1 x 230 V	
0		
Minimum current consumption:	0.19 A	
Maximum current consumption:	1.65 A	▕▕▓▁▌▌
Enclosure class (IEC 34-5):	X4D	
Insulation class (IEC 85):	F	
Others:		- 100 b - 120 b
Energy (EEI):	0.20	
Net weight:	16.3 kg	
Gross weight:	18.2 kg	
Shipping volume:	0.039 m³	
Finnish LVI No.:	4615189 CN ROHS,WEEE	





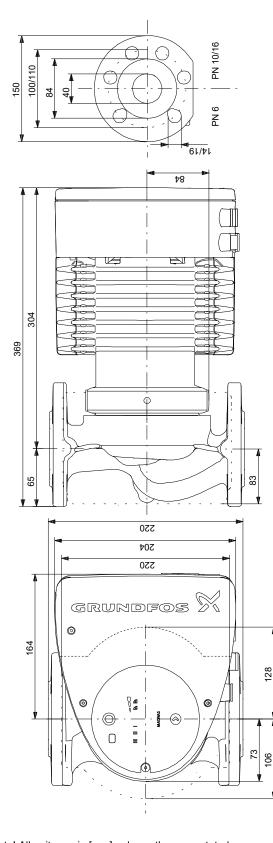


Company name: Created by: Phone:

Date:

24/11/2023

99221304 MAGNA1 40-100 F



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