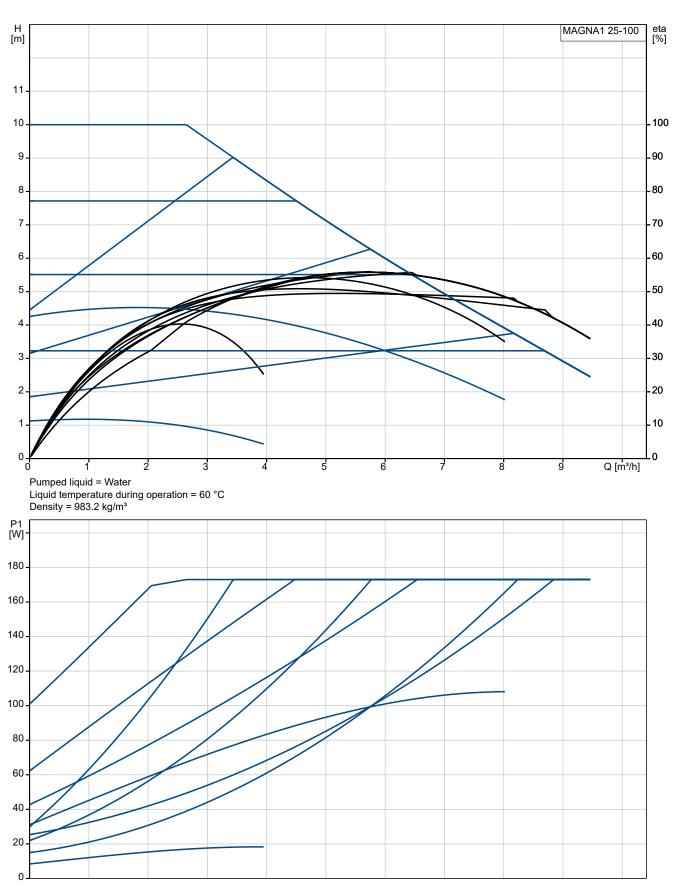




Date:

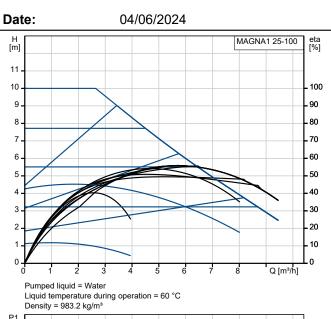
04/06/2024

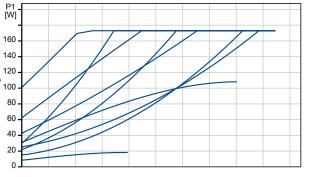
99221214 MAGNA1 25-100

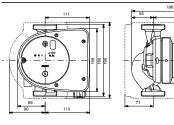


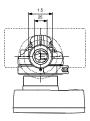


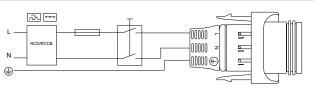
Description	Value
General information:	
Product name:	MAGNA1 25-100
Product No:	99221214
EAN number:	5712608941870
Technical:	
Maximum head:	100 dm
TF class:	110
Approvals:	CE,VDE,EAC,MOROCCO,UKCA TSE,RCM,UkrSEPRO
Model:	С
Materials:	
Pump housing:	Cast iron
Pump housing:	EN 1561 EN-GJL-200
Pump housing:	ASTM A48-200B
Impeller:	Composite
Installation:	
Range of ambient temperature:	0 40 °C
Maximum operating pressure:	10 bar
Type of connection:	G
Size of connection:	1 1/2 inch
Pressure rating for connection:	PN 10
Port-to-port length:	180 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-10 110 °C
Selected liquid temperature:	60 °C
Density:	983.2 kg/m³
Electrical data:	-
Maximum power input - P1:	176 W
P1 min.:	9 W
Mains frequency:	50 / 60 Hz
Rated voltage:	1 x 230 V
Minimum current consumption:	0.09 A
Maximum current consumption:	1.42 A
Enclosure class (IEC 34-5):	X4D
Insulation class (IEC 85):	F
Others:	
Energy (EEI):	0.20
Net weight:	4.41 kg
Gross weight:	4.9 kg
Shipping volume:	0.013 m ³
Finnish LVI No.:	4615233
Country of origin:	DE
Custom tariff no.:	84137030
Environmental approvals:	CN ROHS,WEEE













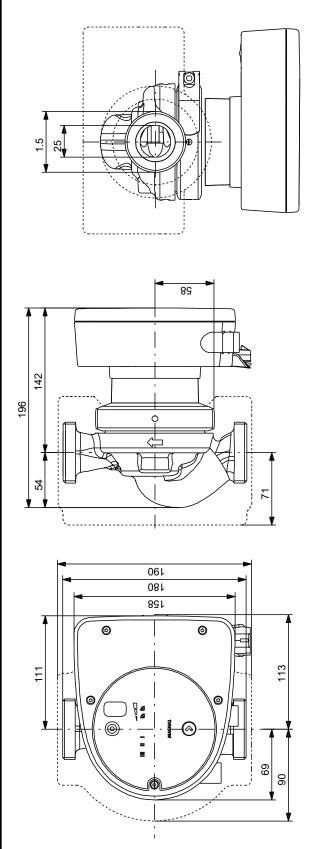




Date:

04/06/2024

99221214 MAGNA1 25-100

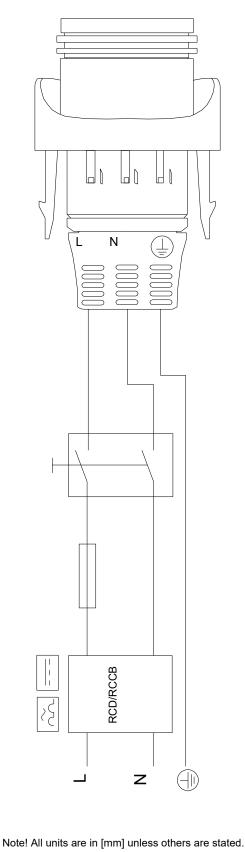


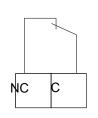
Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



04/06/2024

99221214 MAGNA1 25-100





Relay output



Digital input