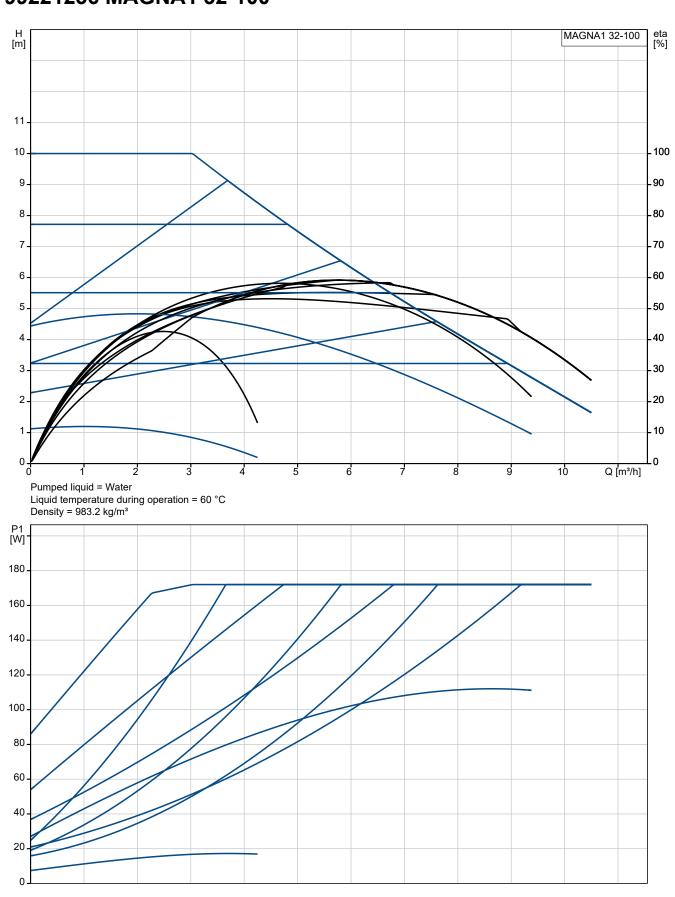




Date:

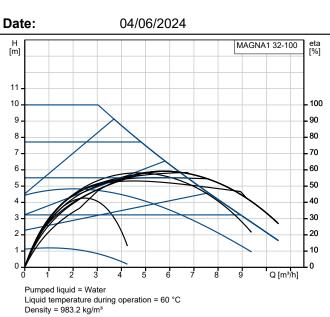
04/06/2024

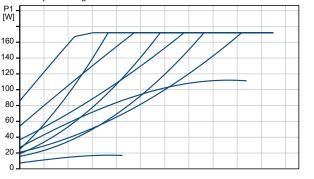
99221236 MAGNA1 32-100

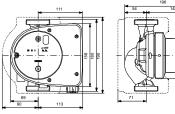


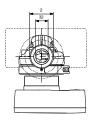


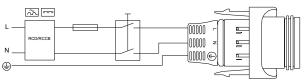
		Date:	
Description	Value	H [m]	
General information:	, and a second sec		
Product name:	MAGNA1 32-100		
Product No:	99221236	11	
EAN number:	5712608942099	10	
Technical:		9 -	
Maximum head:	100 dm	8	
TF class:	110	7	
Approvals:	CE,VDE,EAC,MOROCCO,UKCA, TSE,RCM,UkrSEPRO	6-	
Model:	С	4	
Materials:		3	
Pump housing:	Cast iron	2	
Pump housing:	EN 1561 EN-GJL-200		
Pump housing:	ASTM A48-200B		
Impeller:	Composite	0 1 2	
Installation:	•	Pumped liquid	
Range of ambient temperature:	0 40 °C	Liquid tempera Density = 983	
Maximum operating pressure:	10 bar	P1	
Type of connection:	G	[W]	
Size of connection:	2 inch	160	
Pressure rating for connection:	PN 10	140	
Port-to-port length:	180 mm	120	
Liquid:		• / /	
Pumped liquid:	Water	100	
Liquid temperature range:	-10 110 °C	80-	
Selected liquid temperature:	60 °C	60-	
Density:	983.2 kg/m ³	40 -	
Electrical data:		20 -	
Maximum power input - P1:	175 W	0	
P1 min.:	8 W		
Mains frequency:	50 / 60 Hz	111	
Rated voltage:	1 x 230 V		
Minimum current consumption:	0.08 A	● (
Maximum current consumption:	1.41 A	· ··	
Enclosure class (IEC 34-5):	X4D	• \\ \ •/	
Insulation class (IEC 85):	F		
Others:	•	69 90 113	
Energy (EEI):	0.20		
Net weight:	4.63 kg		
Gross weight.	5.33 kg		
Shipping volume:	0.013 m ³		
Finnish LVI No.:	4615307		
Country of origin:	DE		
Custom tariff no.:	84137030		
Environmental approvals:	CN ROHS,WEEE		
		RCD/RCCB	
		N	













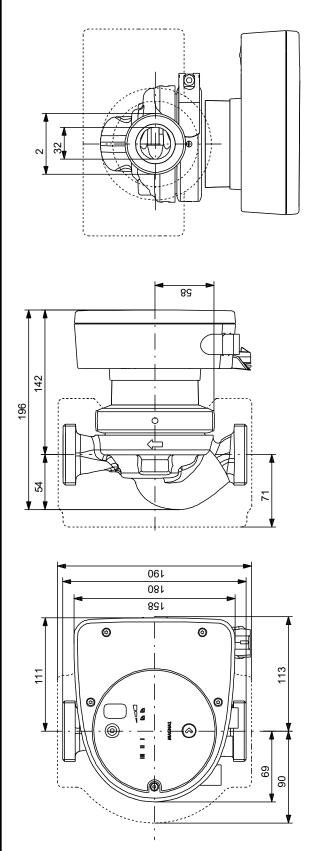




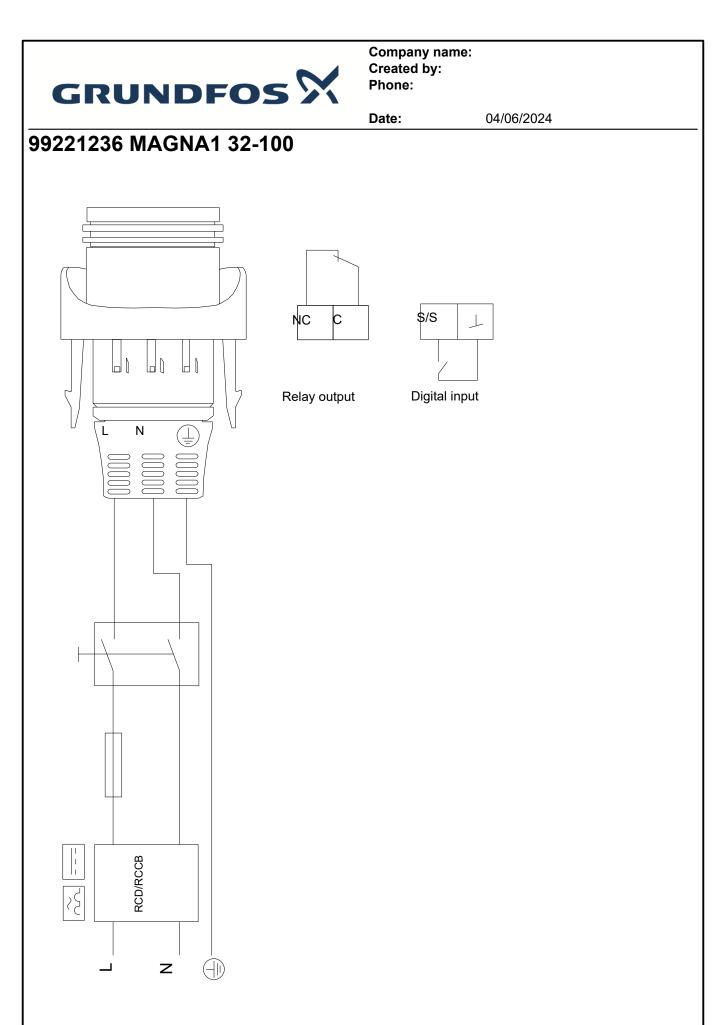
Date:

04/06/2024

99221236 MAGNA1 32-100



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





04/06/2024

Spare parts MAGNA1 32-100, Product No. 99221236 Produced After 1731 (production year and week number)

Pos	Description	Annotation	Classification Data	Part no.	Qty.	Unit
-	Kit, Connector plugs			99461932	1	pcs
	Connector plug 2-pole				1	pcs
	Connector plug				1	pcs
181	Plug				1	pcs
-	Kit, Control box configured			99487568	1	pcs
-	Kit,control box non-configured			99364500	1	pcs
	Foil				1	pcs
-	Control box cpl.				1	pcs
	Controlboard				1	pcs
Leaded Spacer Control box Screw w/washer				1	pcs	
				1	pcs	
	Screw w/washer				1	pcs
1.a	Screw DELTA PT				3	pcs
163	Bottom				1	pcs
164a	Screw DELTA PT				5	pcs
164	Cover				1	pcs
163a	Pan head screw				2	pcs
	Conf.				1	pcs
-	Kit, Cover			99364501	1	pcs
	Foil				1	pcs
164	Cover				1	pcs
-	Kit, Pump head			98357752	1	pcs
92	Clamp cpl				1	pcs
163a	Pan head screw				2	pcs
- 301	Pump head				1	pcs
-	Stator w/housing cpl.				1	, pcs
301	Stator housing				1	, pcs
303	Rotor can cpl.				1	pcs
- 304	Shaft w/impeller cpl.				1	pcs
-	Bearing plate cpl.				1	pcs
301a	O-ring				1	pcs
-	Kit,control box non-configured			99364500	1	pcs
	Foil				1	pcs
- Control box cpl. Controlboard Leaded Spacer Control box Screw w/washer	Control box cpl.				1	pcs
	Controlboard Leaded				1	pcs
	Spacer				1	pcs
	Control box				1	pcs
	Screw w/washer				1	pcs
1.a	Screw DELTA PT				3	pcs
163	Bottom				1	pcs
164a	Screw DELTA PT				5	pcs
164	Cover				1	, pcs
163a	Pan head screw				2	, pcs
-	Spare, Clamp			98148760	1	, pcs
92	Clamp cpl.				1	, pcs
-	Spare, O-ring			98357755	1	pcs
301a	O-ring				1	pcs
92	Clamp cpl.			98700283	1	pcs
301a	Bulk, O-ring (5 PC)			92780125	1	pcs
450	Insulation shell			98615808	1	pcs
				50015000	1	P03