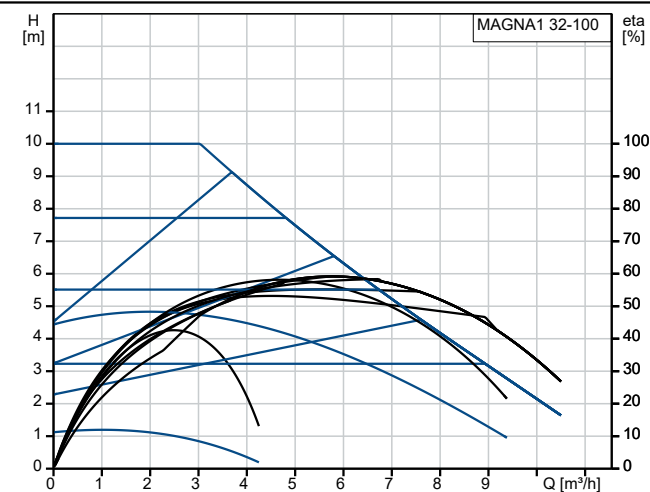
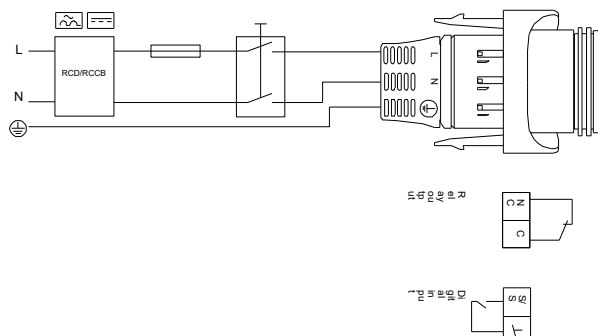
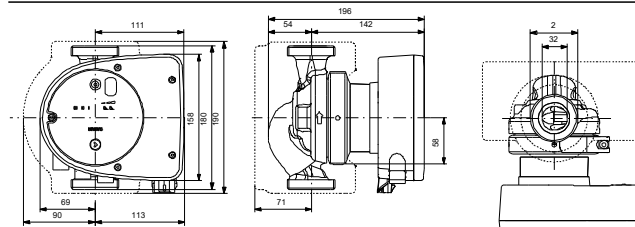
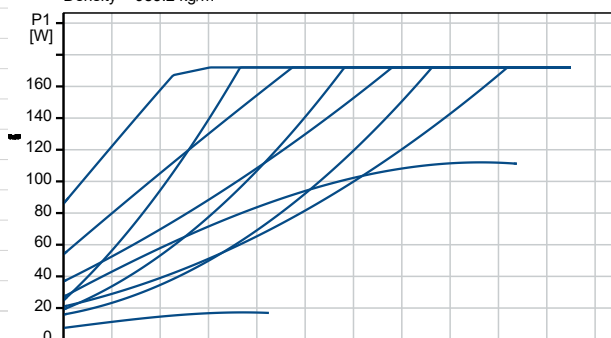


Description	Value
General information:	
Product name:	MAGNA1 32-100
Product No:	99221236
EAN number:	5712608942099
Technical:	
Maximum head:	100 dm
TF class:	110
Approvals:	CE,VDE,EAC,MOROCCO,UKCA, TSE,RCM,UkrSEPRO
Model:	C
Materials:	
Pump housing:	Cast iron
Pump housing:	EN 1561 EN-GJL-200
Pump housing:	ASTM A48-200B
Impeller:	Composite
Installation:	
Range of ambient temperature:	0 .. 40 °C
Maximum operating pressure:	10 bar
Type of connection:	G </td
Size of connection:	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/m ³
Electrical data:	
Maximum power input - P1:	175 W
P1 min.:	8 W
Mains frequency:	50 / 60 Hz
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:	
Energy (EEI):	0.20
Net weight:	4.63 kg
Gross weight:	5.18 kg
Shipping volume:	0.013 m ³
Finnish LVI No.:	4615307
Environmental approvals:	CN ROHS,WEEE



Pumped liquid = Water
Liquid temperature during operation = 60 °C
Density = 983.2 kg/m³



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
181	Plug				1	pcs
-	Kit, Control box configured			99487568	1	pcs
-	Kit, control box non-configured			99364500	1	pcs
1.a	Screw DELTA PT				3	pcs
163a	Pan head screw				2	pcs
163	Bottom				1	pcs
164a	Screw DELTA PT				5	pcs
164	Cover				1	pcs
-	Kit, Cover			99364501	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
301	Stator housing				1	pcs
303	Rotor can cpl.				1	pcs
+	304 Shaft w/impeller cpl.				1	pcs
301a	O-ring				1	pcs
-	Kit, control box non-configured			99364500	1	pcs
1.a	Screw DELTA PT				3	pcs
163a	Pan head screw				2	pcs
163	Bottom				1	pcs
164a	Screw DELTA PT				5	pcs
164	Cover				1	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