

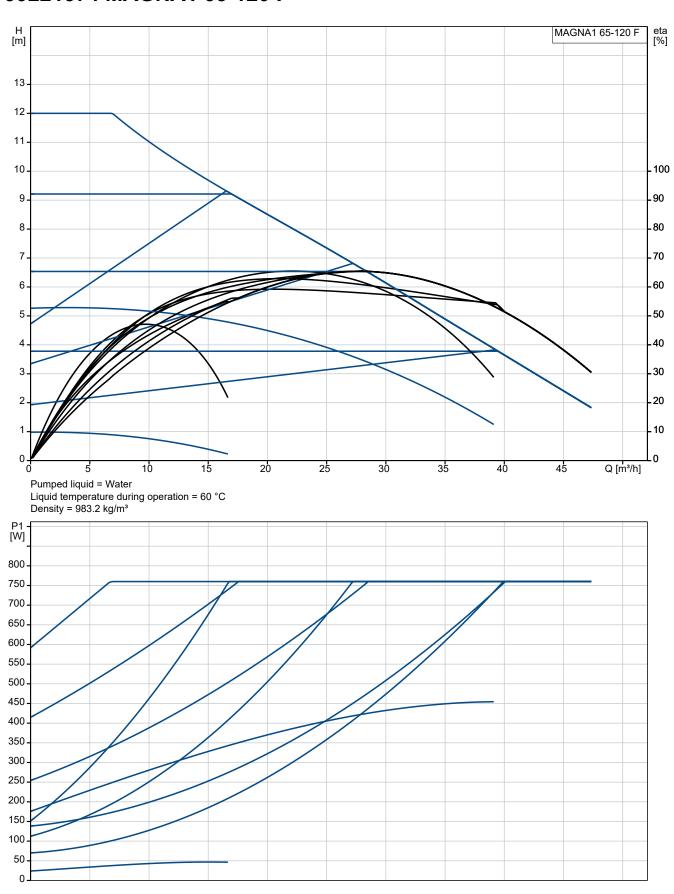


Company name: Created by: Phone:

Date:

24/11/2023

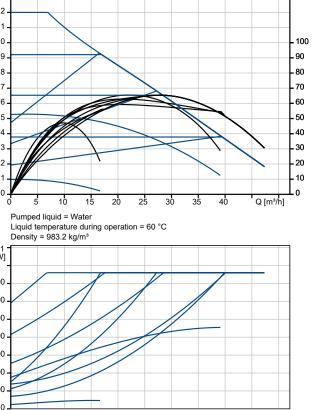
99221374 MAGNA1 65-120 F





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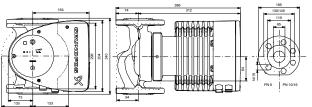
		Date:	24/11
Description	Value	H [m]	
General information:	Value	13	
Product name:	MAGNA1 65-120 F	12	
Product No:	99221374	12	
EAN number:	5712608943461	10 -	
Technical:		9	
Maximum head:	120 dm	8	
TF class:	110	7	
Approvals:	CE,VDE,EAC,MOROCCO,UKCA, TSE,RCM,UkrSEPRO	6-	1
Model:	С		
Materials:		3	
Pump housing:	Cast iron	2	
Pump housing:	EN 1561 EN-GJL-250	1	
Pump housing:	ASTM A48-250B		
Impeller:	Composite		0 15 20 2
Installation:	•	Pumped liquid	= Water
Range of ambient temperature:	0 40 °C	Liquid tempera Density = 983.	ture during operation
Maximum operating pressure:	10 bar		- Nyrini
Type of connection:	DIN	P1 - [W]	
Size of connection:	DN 65	700	
Pressure rating for connection:	PN 6/10		1 1
Port-to-port length:	340 mm	600	
Liquid:		500 -	
Pumped liquid:	Water	400	
Liquid temperature range:	-10 110 °C	300 -	
Selected liquid temperature:	60 °C		
Density:	983.2 kg/m ³	200	
Electrical data:	555.2 kg/m	100	
Maximum power input - P1:	774 W	0	
P1 min.:	24.38 W		
Mains frequency:	50 / 60 Hz	164	74
Rated voltage:	1 x 230 V		
Minimum current consumption:	0.26 A		
Maximum current consumption:	3.42 A	੶੶੶੶ੑੑੑੑੑੑੑ(ੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑ	
Enclosure class (IEC 34-5):	X4D		
Insulation class (IEC 85):	F		
Others:	•	73 133 133	+
Energy (EEI):	0.18		
Net weight:	21.4 kg		
Gross weight:	23.6 kg		
Shipping volume:	0.057 m ³		
Finnish LVI No.:	4615213		
Environmental approvals:	CN ROHS,WEEE		
Environmental approvais.	CN ROHS,WEEE		
			s-connected motor , backup fuse and additional p
			_
		RCD/RCCB	
		N	
		\checkmark	



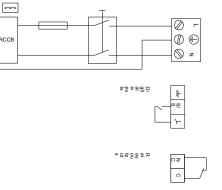
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MAGNA1 65-120 F

eta [%]



protection



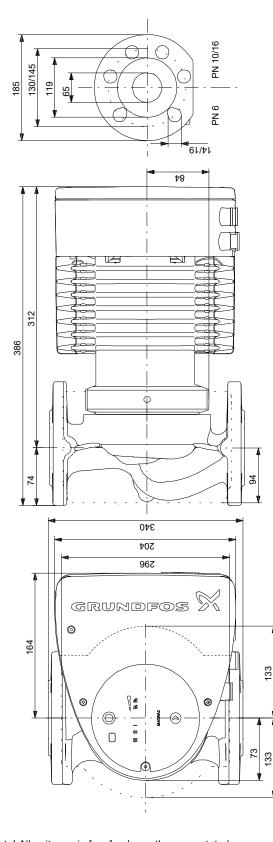


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Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.