

Printed from Grundfos Product Centre [2021.29.005]



## Company name: Created by: Phone:

		Date:	20/10/2021
Description	Value	H [m]	MAGNA1 65-60 F
General information:	Value		Pumped liquid = Water
Product name:	MAGNA1 65-60 F	6.5 -	Liquid temperature during operation = 60 °C Density = 983.2 kg/m <sup>3</sup>
Product No:	On request	6.0	
EAN number:	On request	_	
Technical:	OnTequest	5.5 -	$\rightarrow$
Head max:	60 dm	5.0 -	10
TF class:	110	4.5	-90
Approvals on nameplate:	CE,VDE,EAC,CN ROHS,WEEE	4.0	- 80
Model:	C	3.5	70
Materials:		3.0	60
Pump housing:	Cast iron	2.5	50
Pump housing:	EN-GJL-250		
Pump housing:	ASTM A48-250B	2.0	40
Impeller:	PES 30%GF	1.5	30
Installation:		1.0	
Range of ambient temperature:	0 40 °C		
Maximum operating pressure:	10 bar	0.5 -	10
Flange standard:	DIN	0.0	10 15 20 25 30 Q [m³/h]
Pipe connection:	DN 65	<b>v v</b>	10 13 20 25 30 Q [m³/h]
Pressure rating:	PN 6/10	P1 [W]	
Port-to-port length:	340 mm	- 350 -	
Liquid:		300 -	
Pumped liquid:	Water	250	
Liquid temperature range:	-10 110 °C	200	
Selected liquid temperature:	60 °C		
Density:	983.2 kg/m³	150	
Electrical data:		100 -	
Power input - P1:	23.15 365 W	50	
Mains frequency:	50 / 60 Hz	0	
Rated voltage:	1 x 230 V		
Maximum current consumption:	0.24 1.64 A	164	386 185 74 312 130/145 130/145
Enclosure class (IEC 34-5):	X4D		
Insulation class (IEC 85):	F	-	
Others:	I	_ ··· ( ( -··· ··· ··· ··· ·· ·· ·· ·· ·· ·· ·· ·	
Energy (EEI):	0.20		
Net weight:	20.5 kg		
Gross weight:	20.5 kg	73 133 133	94
Shipping volume:	0.057 m <sup>3</sup>		
Finnish LVI No.:	4615199		
Country of origin:	4615199 DE		
Country of origin: Custom tariff no.:			
	84137030		
		Example of mains-co	onnected motor
			ackup fuse and additional protection
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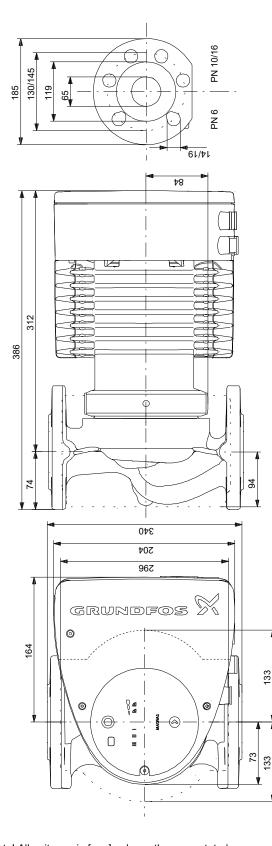


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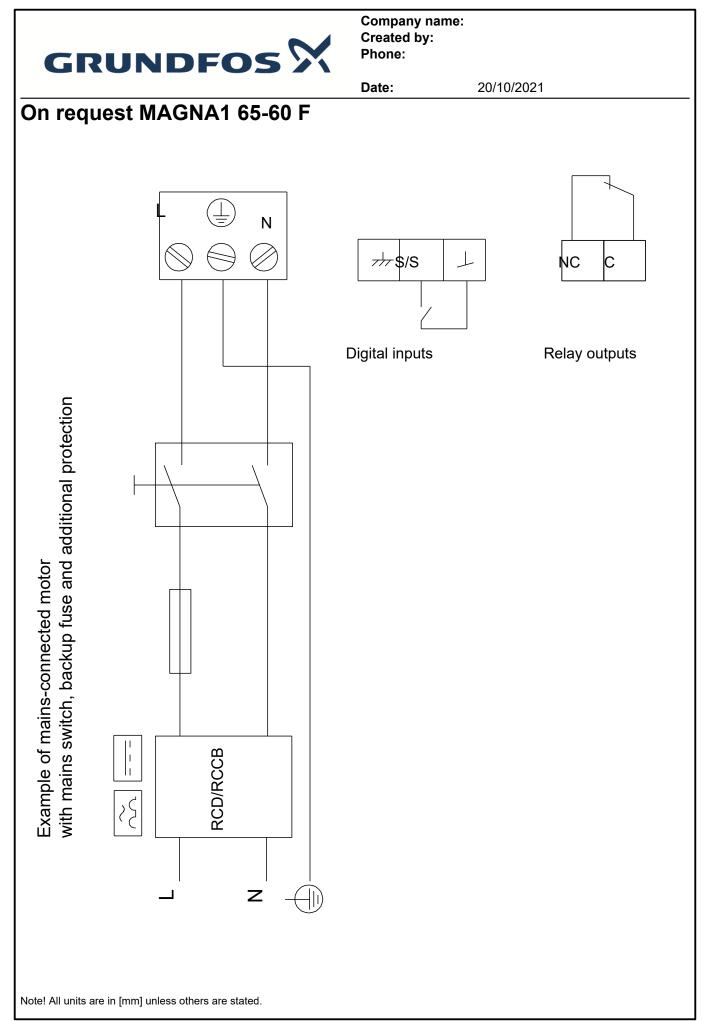
Date:

20/10/2021

On request MAGNA1 65-60 F



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





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## Order Data:

Product name:MAGNA1 65-60 FAmount:1Product No:On request

Total: Price on request