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## Company name: Created by: Phone:

		Date:	21/10/2021
Description	Value	H [m]	MAGNA1 65-150 F
General information:			Pumped liquid = Water Liquid temperature during operation = 60 °C
Product name:	MAGNA1 65-150 F	_	Density = $983.2 \text{ kg/m}^3$
Product No:	On request	16 -	
EAN number:	On request		
Technical:	·	14 -	
Head max:	150 dm	_	$\rightarrow$
TF class:	110	12 -	
Approvals on nameplate:	CE,VDE,EAC,CN ROHS,WEEE	_	
Model:	C	10 -	
Materials:		-	
Pump housing:	Cast iron	8	
Pump housing:	EN-GJL-250	6	
Pump housing:	ASTM A48-250B	° –	
Impeller:	PES 30%GF	4	
Installation:			
Range of ambient temperature:	0 40 °C	2	
Maximum operating pressure:	10 bar		
Flange standard:	DIN	0	
Pipe connection:	DN 65	-	10 20 30 40 50 Q [m³/h]
Pressure rating:	PN 6/10	– [W] –	
Port-to-port length:	340 mm	1,200 -	
Liquid:		1,000 -	
Pumped liquid:	Water	/	
Liquid temperature range:	-10 110 °C	800 -	
Selected liquid temperature:	60 °C	600	
Density:	983.2 kg/m³	400	
Electrical data:	0	- /	
Power input - P1:	30.7 1263 W	200	
Mains frequency:	50 / 60 Hz	0	
Rated voltage:	1 x 230 V		396
Maximum current consumption:	0.31 5.53 A	164	
Enclosure class (IEC 34-5):	X4D		
Insulation class (IEC 85):	F		
Others:			
Energy (EEI):	0.18		
Net weight:	24.5 kg		
Gross weight:	26.8 kg		<del> </del> +
Shipping volume:	0.057 m <sup>3</sup>		
Finnish LVI No.:	4615215		

Example of mains-connected motor with mains switch, backup fuse and additional protection ⊗ z st p in a git D ⊁ С

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RCD/RCCB

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Ν ٢ eta [%]

100

. 80

60

.40

20

• 0

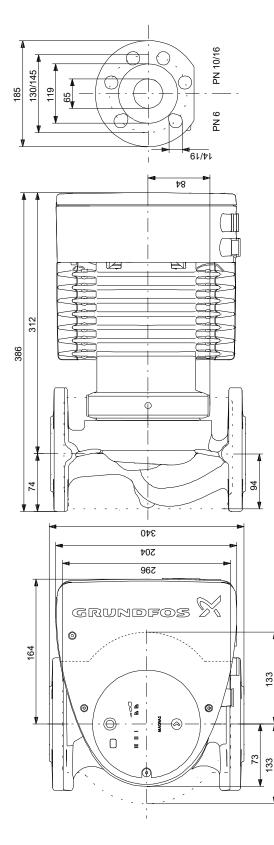


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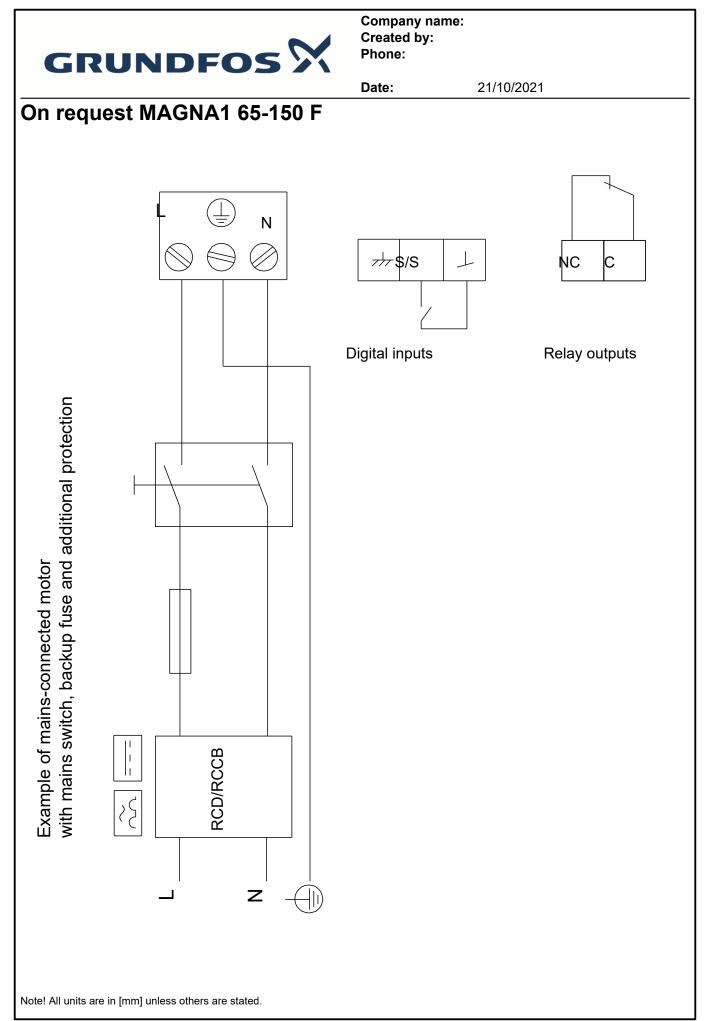
Date:

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On request MAGNA1 65-150 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 65-150 FAmount:1Product No:On request

Total: Price on request