



Company name: Created by: Phone:

			Date:	05/04/2018
osition	Qty.	Description		
		Installation:		
		Range of ambient temperature:		
		Maximum operating pressure:	10 bar	
		Flange standard:	DIN	
		Pipe connection:	DN 40	
		Pressure rating:	PN6/10	
		Port-to-port length:	220 mm	
		Electrical data:		
		Power input - P1:	18.05 383 W	
		Mains frequency:	50 Hz	
		Rated voltage:	1 x 230 V	
		Maximum current consumption:		
		Enclosure class (IEC 34-5):	X4D	
		Insulation class (IEC 85):	F	
		Others:	0.00	
		Energy (EEI):	0.23	
		Net weight: Gross weight:	32.3 kg 36.2 kg	
		Shipping volume:	0.087 m <sup>3</sup>	
		Country of origin:	DE	
		Custom tariff no.:	84137030	



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-		H [m]	MAGNA1 D 40-100 F, 50Hz	
Description	Value	[m]		
General information:				
Product name:	MAGNA1 D 40-100 F	11 -		
Product No:	97924382	10 -		
EAN number:	5710626494583			
Technical:		9-	$\lambda$	-9
Head max:	100 dm	8 -		- 8
TF class:	110	-		
Approvals on nameplate:	CE,VDE,EAC	7-		-7
Model:	В	6-		-6
		5		- 5
Materials:	Oratinan			ľ
Pump housing:	Cast iron	4-		- 4
	EN-GJL-250	3		3
here a lla m	ASTM A48-250B			
Impeller:	PES 30%GF	2-		-2
Installation:		1		- 1
Range of ambient temperature:	0 40 °C		$\mathbf{x}$	
Maximum operating pressure:	10 bar		10 15 20 25 Q [m <sup>3</sup>	
Flange standard:	DIN	P1 [W] -		Ť.
Pipe connection:	DN 40			
Pressure rating:	PN6/10	700 -		
Port-to-port length:	220 mm	600 -		_
		500 -		
Liquid:		400 -		
Pumped liquid:	Water	300 -		
Liquid temperature range:	-10 110 °C			
Liquid temperature during operation:	60 °C	200-		
Density:	983.2 kg/m³	100 -		
Electrical data:		0		
Power input - P1:	18.05 383 W			
Mains frequency:	50 Hz			
Rated voltage:	1 x 230 V			
Maximum current consumption:	0.2 1.7 A			
Enclosure class (IEC 34-5):	X4D			
Insulation class (IEC 85):	F			
Others:	0.00			
Energy (EEI):	0.23			
Net weight:	32.3 kg			
Gross weight:	36.2 kg			
Shipping volume:	0.087 m <sup>3</sup>			
Country of origin:	DE			
Custom tariff no.:	84137030			