



Company name: Tengi ehf Created by: Phone:

		Date:
Description	Value	H [m]
General information:		
Product name:	MAGNA3 65-120 F N	_
Product No:	On request	13 -
EAN number:	On request	12
Technical:		11
Rated flow:	25.76 m³/h	-
Rated head:	7.388 m	10 -
Head max:	120 dm	9-
TE class:	110	- 8-
Approvals on nameplate:	CE,VDE,EAC,CN ROHS,WEEE	7
Model:	D	6 -
Materials:	Б	5-
Pump housing:	Stainless steel	5-
Pump housing:	EN 1.4308	4 -
	ASTM 351 CF8	3-
Pump housing: Impeller:	PES 30%GF	2-
Installation:	FE3 30%GF	- 1 1
	0 40 °C	_ /
Range of ambient temperature:	040 °C	0
Maximum operating pressure:	10 bar	P1 -
Flange standard:	DIN	[**]
Pipe connection:	DN 65	700 -
Pressure rating:	PN 6/10	- 600
Port-to-port length:	340 mm	500 -
Liquid:		400 -
Pumped liquid:	Water	300 -
Liquid temperature range:	-10 110 °C	200 -
Selected liquid temperature:	60 °C	100
Density:	983.2 kg/m³	
Electrical data:		0
Power input - P1:	16 763 W	
Mains frequency:	50 / 60 Hz	
Rated voltage:	1 x 230 V	
Maximum current consumption:	0.18 3.45 A	5
Enclosure class (IEC 34-5):	X4D	
Insulation class (IEC 85):	F	
Others:		
Energy (EEI):	0.17	73
Net weight:	22.4 kg	133
Gross weight:	24.6 kg	
Shipping volume:	0.057 m³	
Danish VVS No.:	380984612	
Swedish RSK No.:	5803232	
Country of origin:	DE	
Custom tariff no.:	84137030	
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