

Submittal Data

PROJECT:	UNIT TAG:	QUANTITY:
	TYPE OF SERVICE:	
REPRESENTATIVE:	SUBMITTED BY:	DATE:
ENGINEER:	APPROVED BY:	DATE:
CONTRACTOR:	ORDER NO.:	DATE:

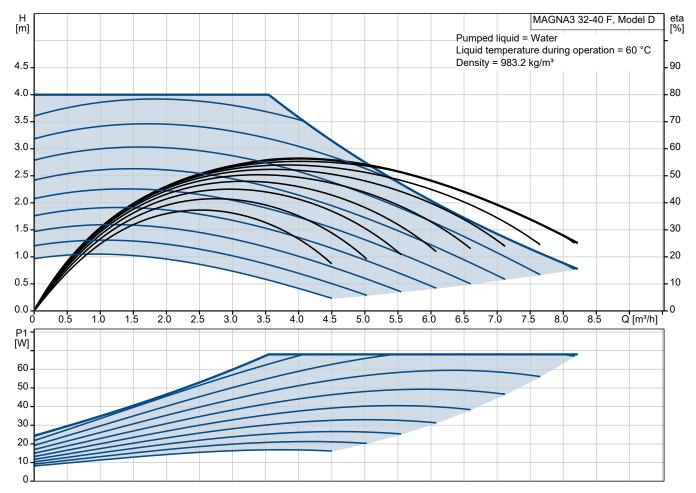


MAGNA3 32-40 F

The Grundfos MAGNA3 circulator pump is the premium choice when system control and monitoring is key. MAGNA3 supports fieldbus by optional CIM modules and has a TFT display for intuitive configuration of the intelligent features. The MAGNA3 is sure to match your application, whether for heating or cooling.

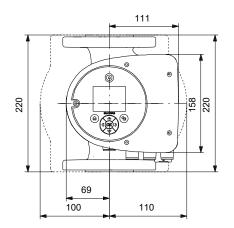
Note! Product picture may differ from actual product

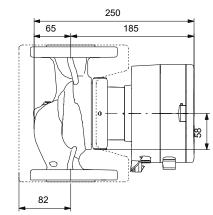
Conditions of Service		Pump Data		Motor Data	
Liquid:	Water	Maximum operating pressure:	10 bar	P1 max:	9 68 W
Temperature:	60 °C	Liquid temperature range:	-10 110 °C	Mains frequency:	50 / 60 Hz
Specific Gravity:	0.985	Maximum ambient temperature:	40 °C	Enclosure class:	X4D
		Flange standard:	DIN	Insulation class:	F
		Pipe connection:	DN 32		
		Product number:	On request		

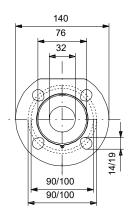


Submittal Data









Materials:

Pump housing:	Cast iron
Pump housing:	EN-GJL-200
Pump housing:	ASTM A48-200B
Impeller:	PES 30%GF



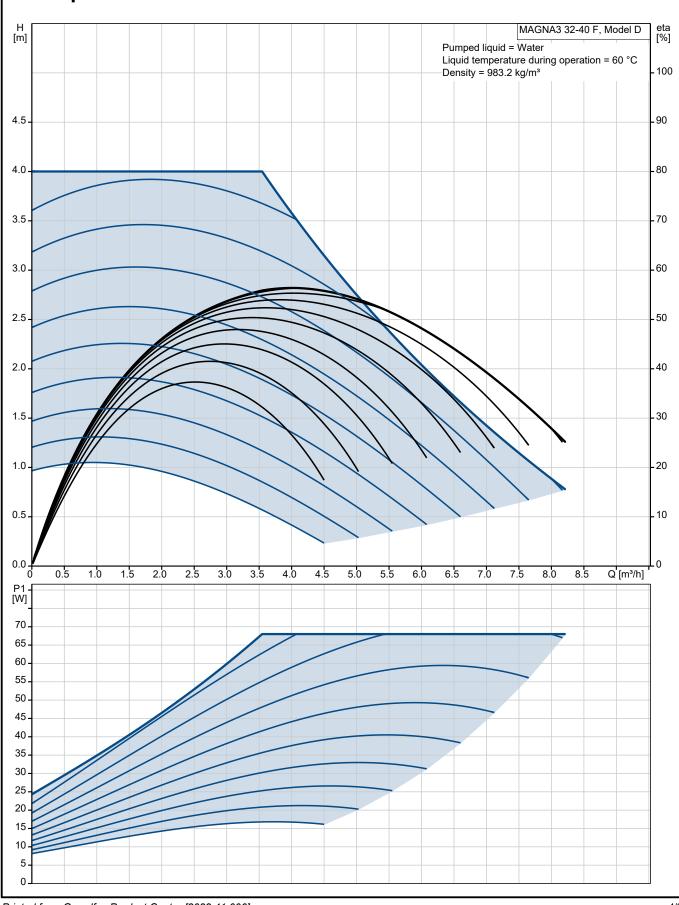


Company name: Created by: Phone:

Date:

26/09/2022

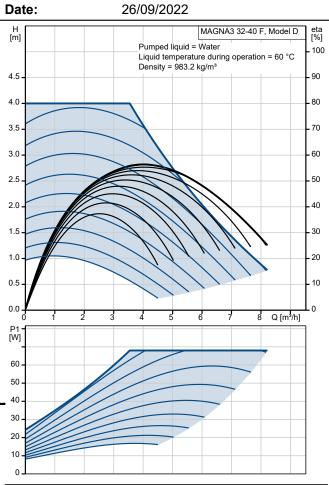
On request MAGNA3 32-40 F

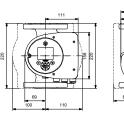


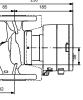


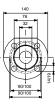
Company name: Created by: Phone:

Description	Value	
General information:		
Product name:	MAGNA3 32-40 F	
Product No:	On request	
EAN number:	On request	
Technical:		
Rated flow:	4.15 m³/h	
Rated head:	3.444 m	
Head max:	40 dm	
TF class:	110	
Approvals:	CE,VDE,EAC,MOROCCO,UKCA, TSERCM,UkrSEPRO	
Model:	D	
Materials:		
Pump housing:	Cast iron	
Pump housing:	EN-GJL-200	
Pump housing:	ASTM A48-200B	
Impeller:	PES 30%GF	
Installation:		
Range of ambient temperature:	0 40 °C	
Maximum operating pressure:	10 bar	
Flange standard:	DIN	
Pipe connection:	DN 32	
Pressure rating:	PN 6/10	
Port-to-port length:	220 mm	
Liquid:		_
Pumped liquid:	Water	
Liquid temperature range:	-10 110 °C	
Selected liquid temperature:	60 °C	
Density:	983.2 kg/m³	
Electrical data:		-
Power input - P1:	9 68 W	
Mains frequency:	50 / 60 Hz	
Rated voltage [V]:	1 x 230 V	
Maximum current consumption:	0.09 0.61 A	
Enclosure class (IEC 34-5):	X4D	
Insulation class (IEC 85):	F	
Others:		
Energy (EEI):	0.18	
Environmental approvals:	CN ROHS,WEEE	
Net weight:	7.63 kg	
Gross weight:	8.58 kg	
Shipping volume:	0.019 m³	
Danish VVS No.:	380791041	
Swedish RSK No.:	5732585	
Finnish LVI No.:	4615358	-
Norwegian NRF no.:	9042335	
Country of origin:	DE	
Custom tariff no.:	84137030	









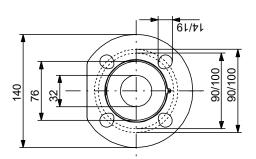


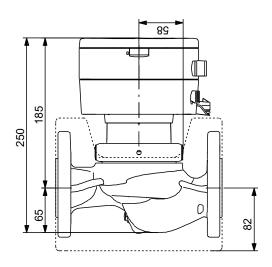
Company name: Created by: Phone:

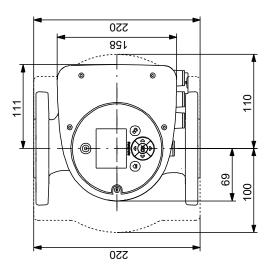
Date:

26/09/2022

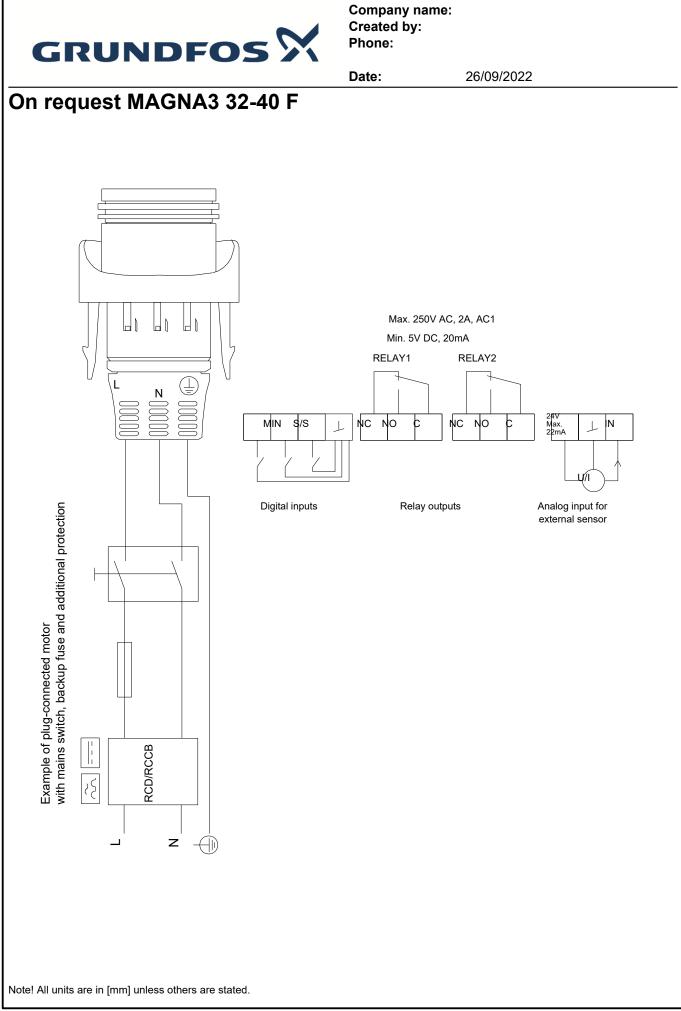
On request MAGNA3 32-40 F







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





Position

Company name: Created by: Phone:

 Priore.

 Date: 26/09/2022

 Order Data:
 Product name
 Amount
 Product No
 Total

 MAGNA3 32-40 F
 1
 On request
 Price on request

