Submittal Data

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

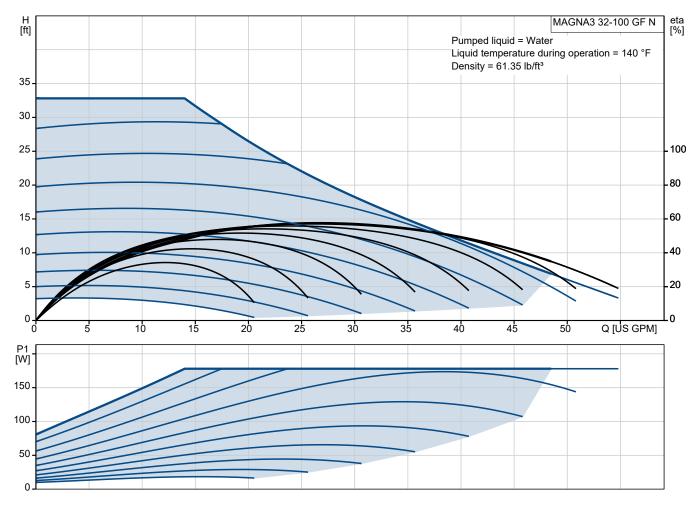


MAGNA3 32-100 GF N

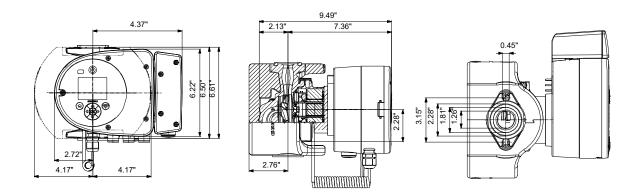
The MAGNA3 N offers all of the features of a MAGNA3 in stainless-steel, if the media requires this, for example in domestic-hot water applications. The MAGNA3 has integrated Bluetooth allowing it to connect directly with the Grundfos GO APP.

Note! Product picture may differ from actual product

Conditions of Service		Pump Data		Motor Data	
Liquid:	Water	Liquid temperature range:	14 230 °F	Mains frequency:	60 H
Temperature:	140 °F	Maximum ambient temperature:	104 °F	Enclosure class:	X4D
Specific Gravity:	0.985	Flange standard:	GF		
		Pipe connection:	GF15/26/40/43		
		Product number:	98126826		



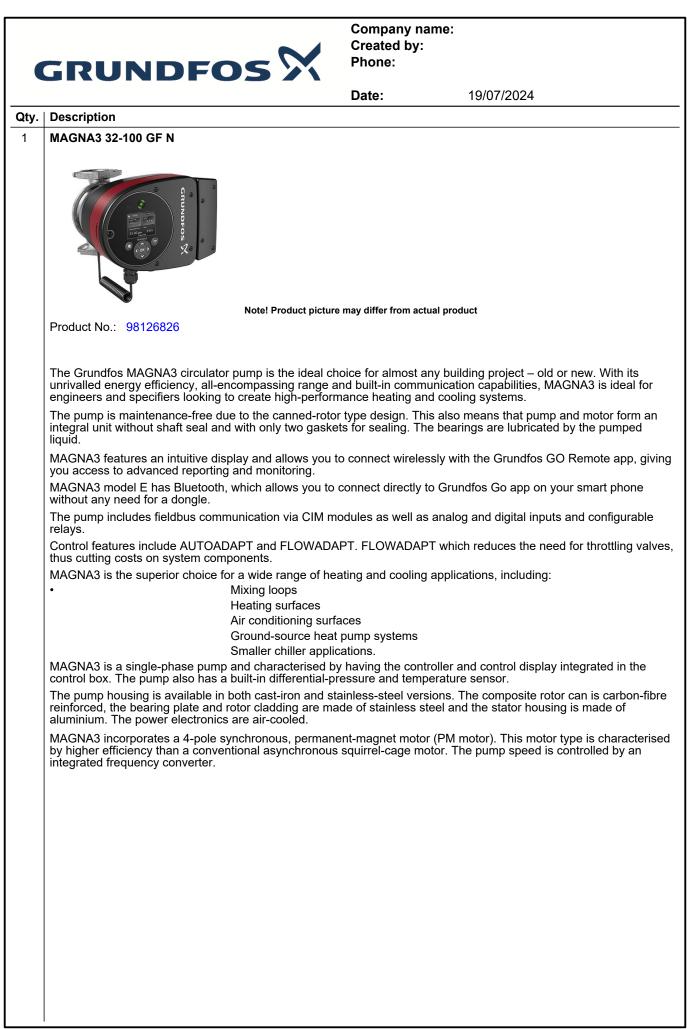
Submittal Data

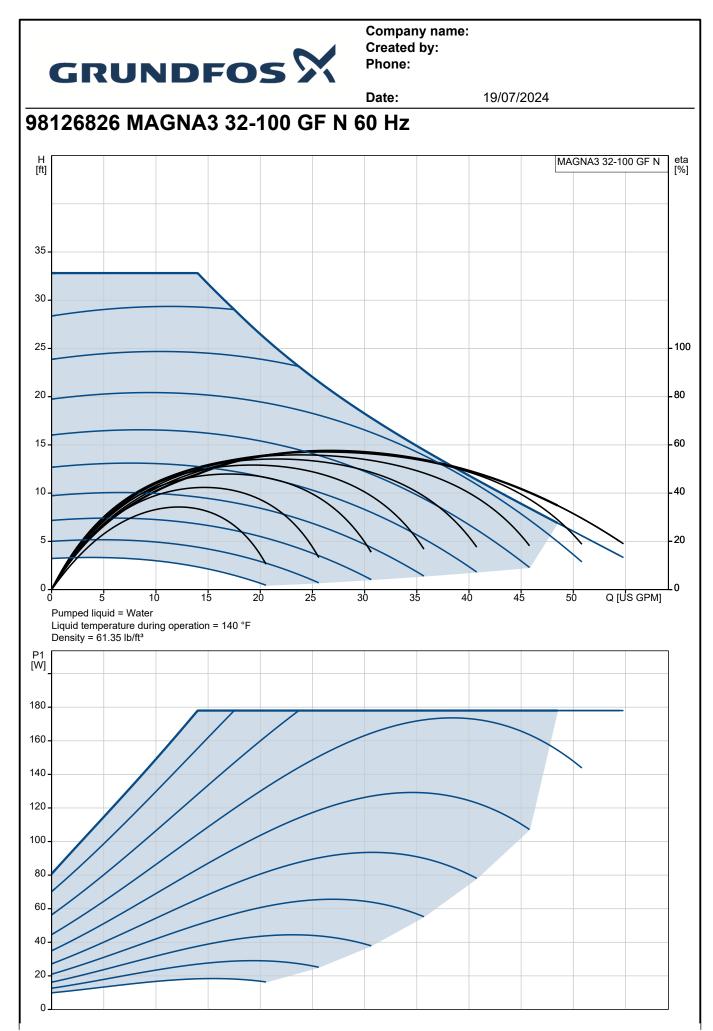


Materials:

Pump housing:
Pump housing:
Impeller:

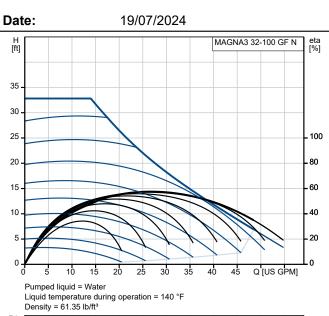
Stainless steel ASTM A351-CF8 Composite

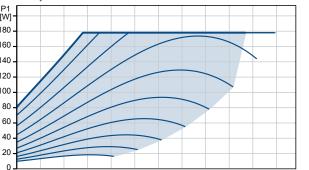


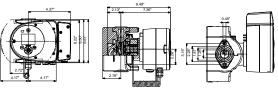


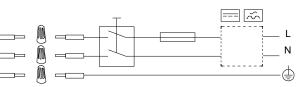


		Date:
Description	Value	H [ft]
General information:		
Product name:	MAGNA3 32-100 GF N	
Product No:	98126826	35 -
EAN number:	5710629499882	30 -
Price:		
Technical:		25
Rated flow:	29.1 US GPM	
Rated head:	20.67 ft	20
Maximum head:	32.81 ft	15
TF class:	110	
Approvals:	cETLus, Proposition 65	10 -
Approvals for drinking water:	NSF	
Model:	E	5
Materials:		₀ ∠
Pump housing:	Stainless steel	0
Pump housing:	EN 1.4308	Pur
Pump housing:	ASTM A351-CF8	Liqı Der
Impeller:	Composite	P1
Installation:		[W] - 180 -
Range of ambient temperature:	32 104 °F	160
Maximum operating pressure:	174.05 psi	140
Flange standard:	GF	120
Pipe connection:	GF15/26/40/43	- 100 -
Pressure rating for connection:	PN 12	80
Port-to-port length:	6 1/2 in	60
Liquid:		40
Pumped liquid:	Water	20
Liquid temperature range:	14 230 °F	
Selected liquid temperature:	140 °F	
Density:	61.35 lb/ft ³	
Electrical data:		
Maximum power input - P1:	178 W	/
P1 min.:	9.7 W	- (-
Mains frequency:	60 Hz	— N
Rated voltage:	1 x 115-230 V	`
Minimum current consumption:	0.29 A	_
Maximum current consumption:	1.61 A	
Enclosure class (IEC 34-5):	X4D	
Insulation class (IEC 85):	F	
Others:		
Energy (EEI):	0.18	
Net weight:	15.3 lb	
Gross weight:	16.4 lb	
Shipping volume:	0.74 ft ³	
Country of origin:	US	
Custom tariff no.:	8413.70.2005	





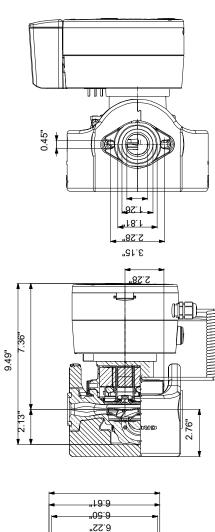


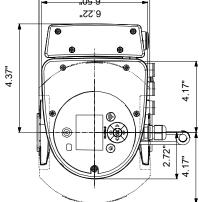




19/07/2024

98126826 MAGNA3 32-100 GF N 60 Hz



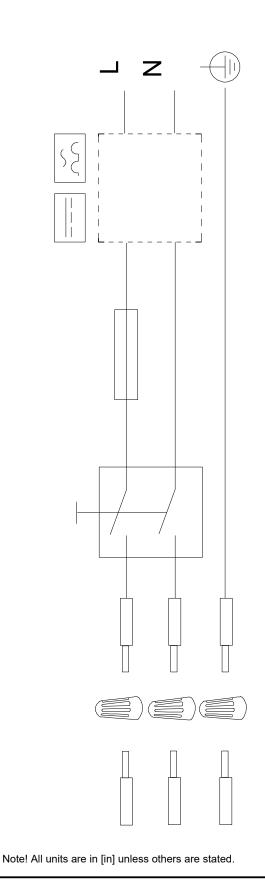


Note! All units are in [in] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



19/07/2024

98126826 MAGNA3 32-100 GF N 60 Hz





Date: 19/07/2024 Order Data: 19/07/2024						
osition	Your pos.	Product name	Amount	Product No	Total	
	-	MAGNA3 32-100 GF N	1	98126826		