## Submittal Data

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

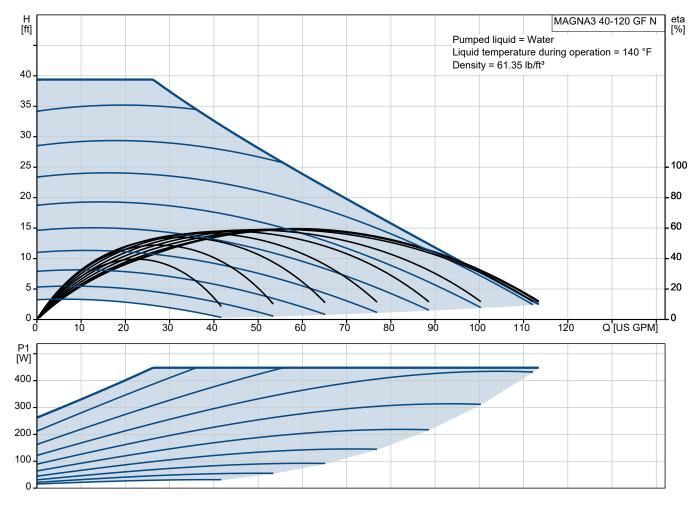


Note! Product picture may differ from actual product

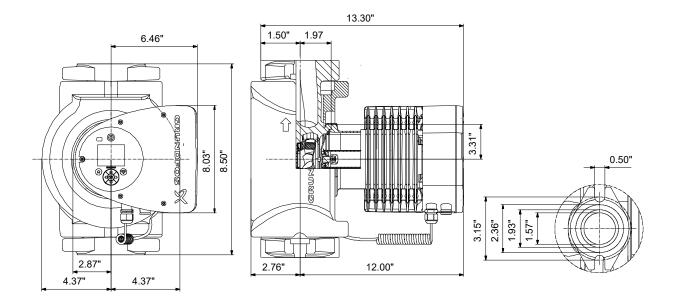
### MAGNA3 40-120 GF N

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.

Conditions of Service		Pump Data		Motor Data	
Liquid:	Water	Liquid temperature range:	14 230 °F	Mains frequency:	60 Hz
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:	98126806		



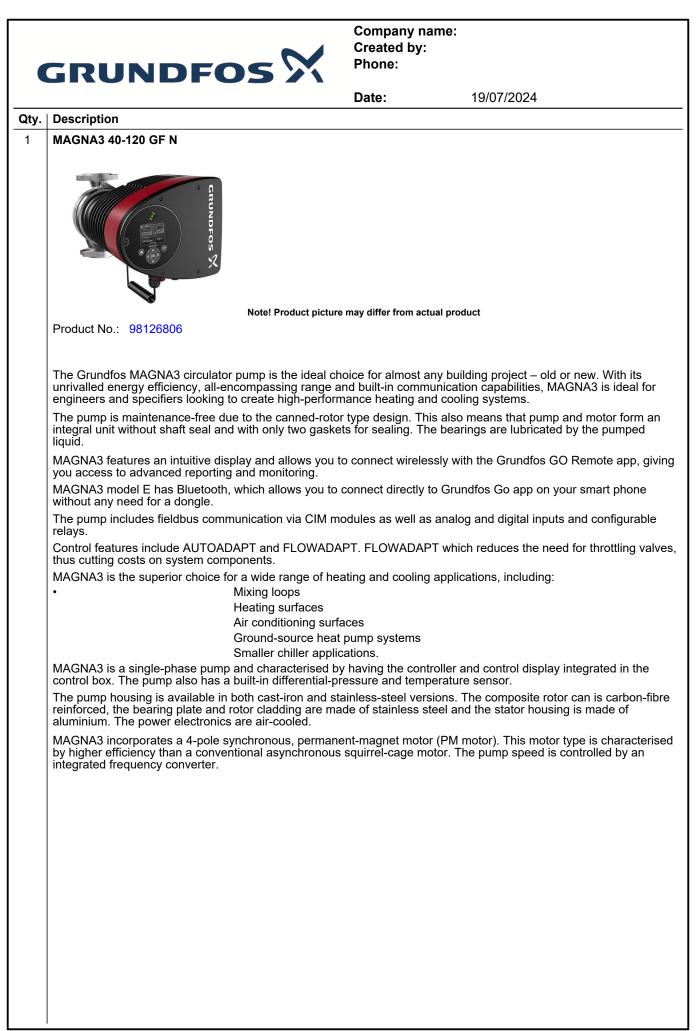
# Submittal Data

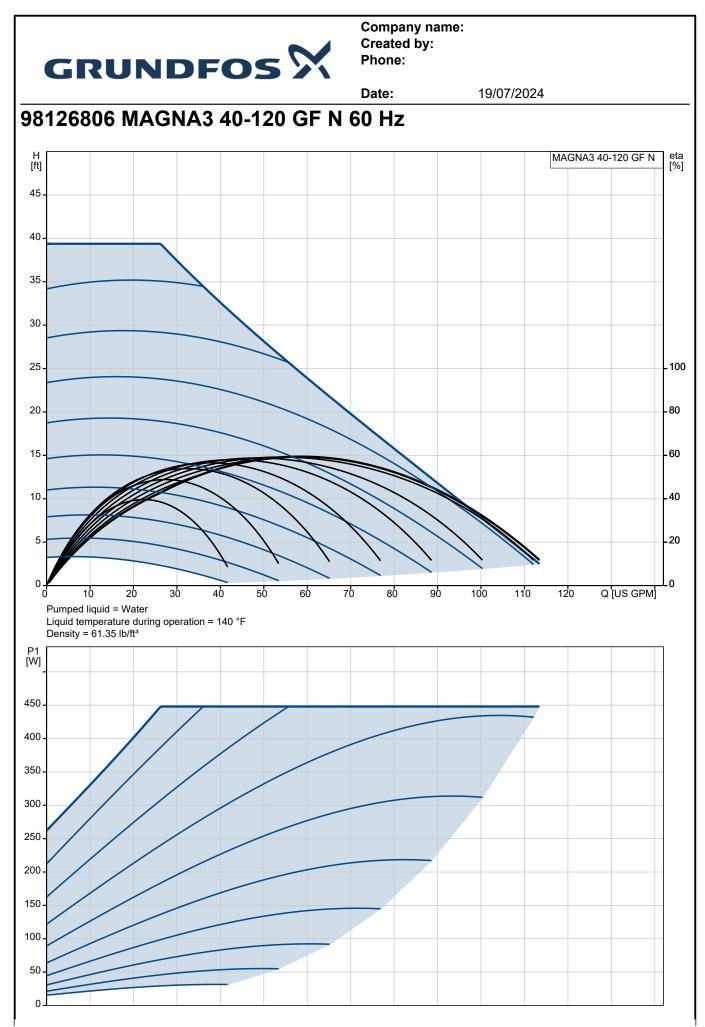


#### Materials:

Pump housing:	Stain
Pump housing:	ASTN
Impeller:	Comp

Stainless steel ASTM A351-CF8 Composite

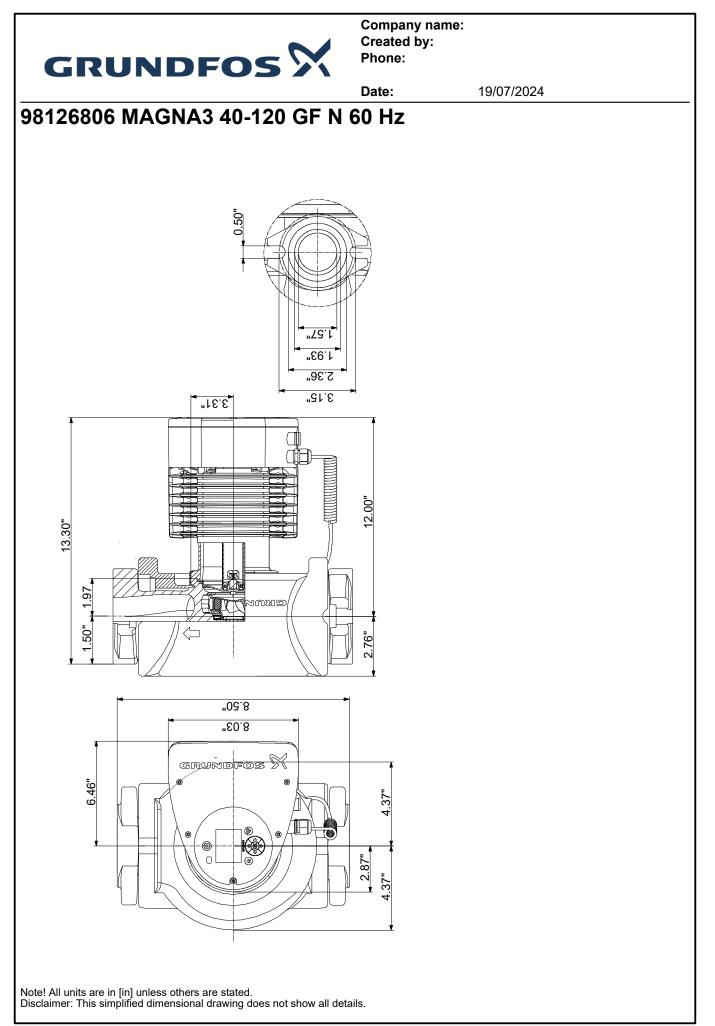


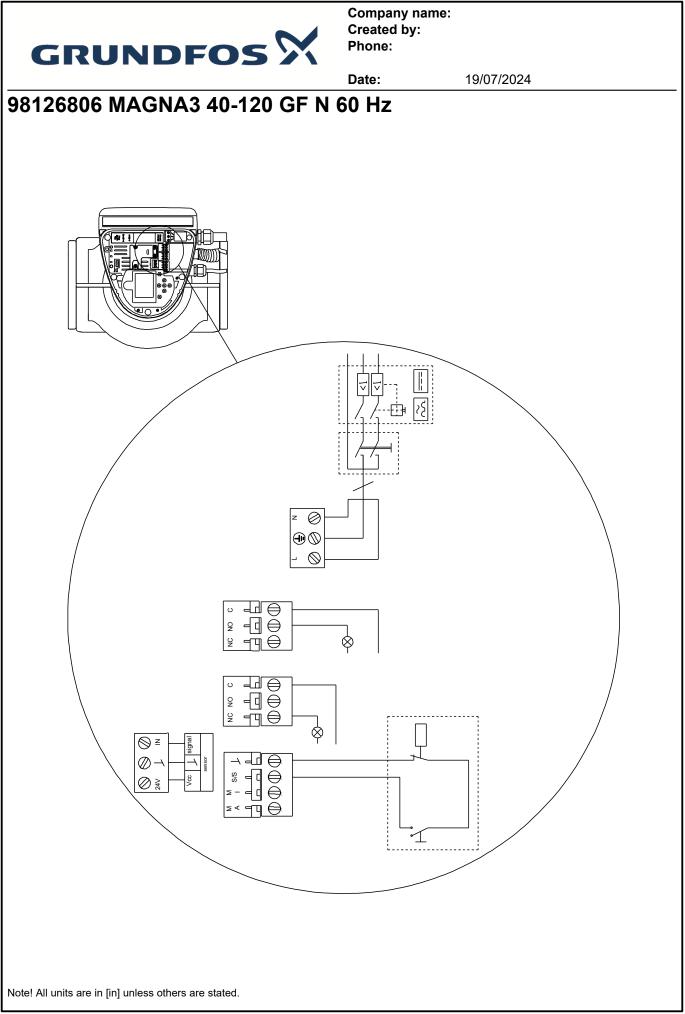




#### Company name: Created by: Phone:

		Date: 19/07/2024			
Description	Value	H [ft] MAG	NA3 40-120 GF N [ <sup>e</sup>		
General information:					
Product name:	MAGNA3 40-120 GF N	40 -			
Product No:	98126806				
EAN number:	5710629499684	35-			
Price:		30			
Technical:					
Rated flow:	55.5 US GPM	25			
Rated head:	25.59 ft	20	8		
Maximum head:	39.37 ft				
TF class:	110	15	-6		
Approvals:	cETLus, Proposition 65	10	4		
Approvals for drinking water:	NSF				
Model:	E	5	-2		
Materials:					
Pump housing:	Stainless steel		Q [US GPM]		
Pump housing:	EN 1.4308	Pumped liquid = Water			
Pump housing:	ASTM A351-CF8	Liquid temperature during operation = 140 °F Density = 61.35 lb/ft <sup>3</sup>			
Impeller:	Composite	•			
Installation:	Composite	P1 [W]-			
Range of ambient temperature:	32 104 °F	450			
•	174.05 psi	400			
Maximum operating pressure:	GF	350			
Flange standard:		300-			
Pipe connection:	GF15/26/40/43	- 250 -			
Pressure rating for connection:	PN 12	200-			
Port-to-port length:	8 9/16 in	150 -			
Liquid:		100			
Pumped liquid:	Water	50 -			
Liquid temperature range:	14 230 °F	0			
Selected liquid temperature:	140 °F				
Density:	61.35 lb/ft <sup>3</sup>	13.30"			
Electrical data:		6.46"			
Maximum power input - P1:	448 W				
P1 min.:	16 W				
Mains frequency:	60 Hz				
Rated voltage:	1 x 115 V		0.50"		
Minimum current consumption:	0.26 A				
Maximum current consumption:	3.96 A		193		
Enclosure class (IEC 34-5):	X4D	2.87" 2.76" 12.00"			
Insulation class (IEC 85):	F	4.37" 4.37"	-مورل <i>ي گويمير</i>		
Others:					
Energy (EEI):	0.19				
Net weight:	32.2 lb				
Gross weight:	35.6 lb				
Shipping volume:	1.06 ft <sup>3</sup>				
Country of origin:	US				
Custom tariff no.:	8413.70.2005				







Company name: Created by: Phone:

.....

Order Data:					
osition	Your pos.	Product name	Amount	Product No	Total
		MAGNA3 40-120 GF N	1	98126806	