Submittal Data

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

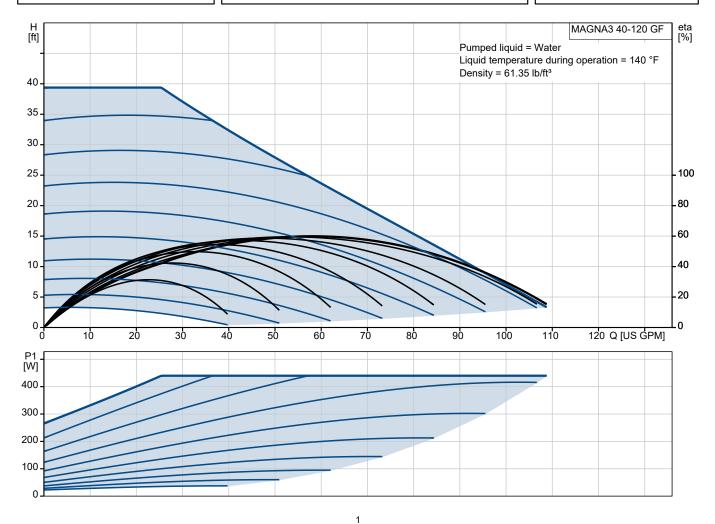


MAGNA3 40-120 GF

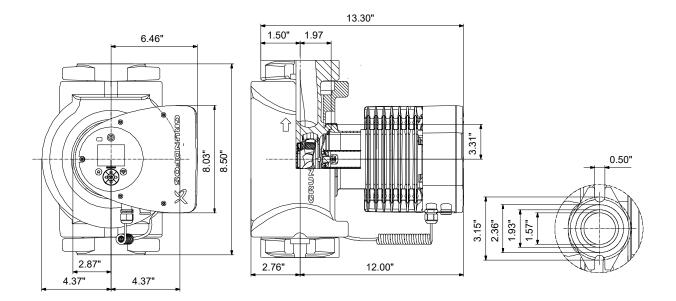
The MAGNA3 is the premium choice when system control and monitoring is key. MAGNA3 supports fieldbus by optional CIM modules, and connects directly with the Grundfos GO app via Bluetooth.

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 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:	98126832			



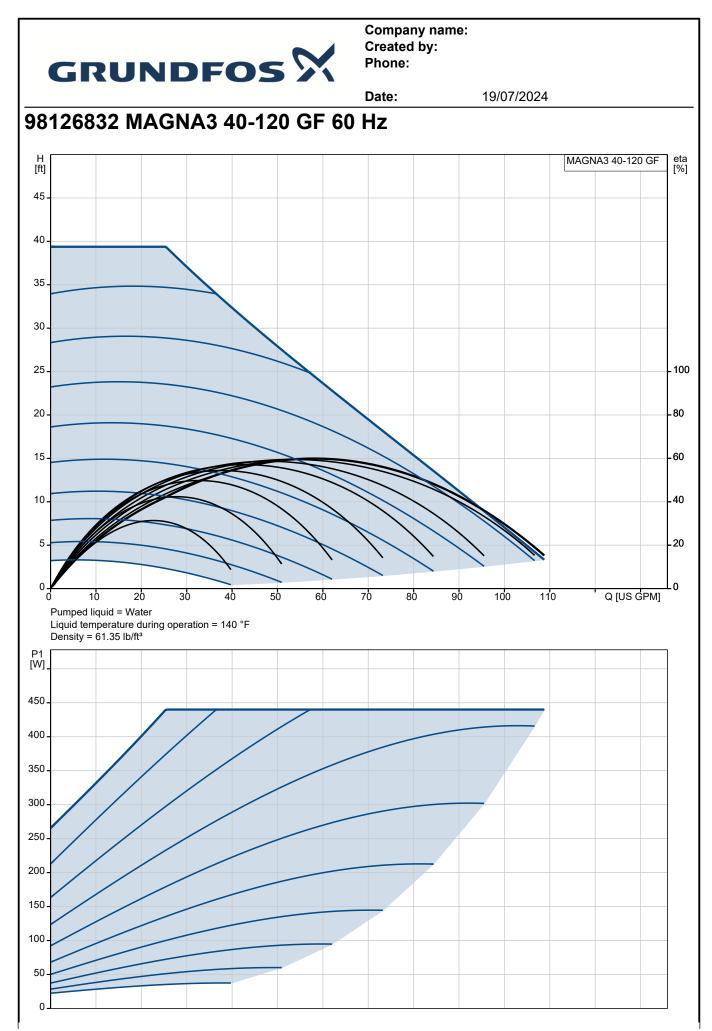
Submittal Data



Materials:

Pump housing:	Cast iron
Pump housing:	ASTM A48-250B
Impeller:	Composite





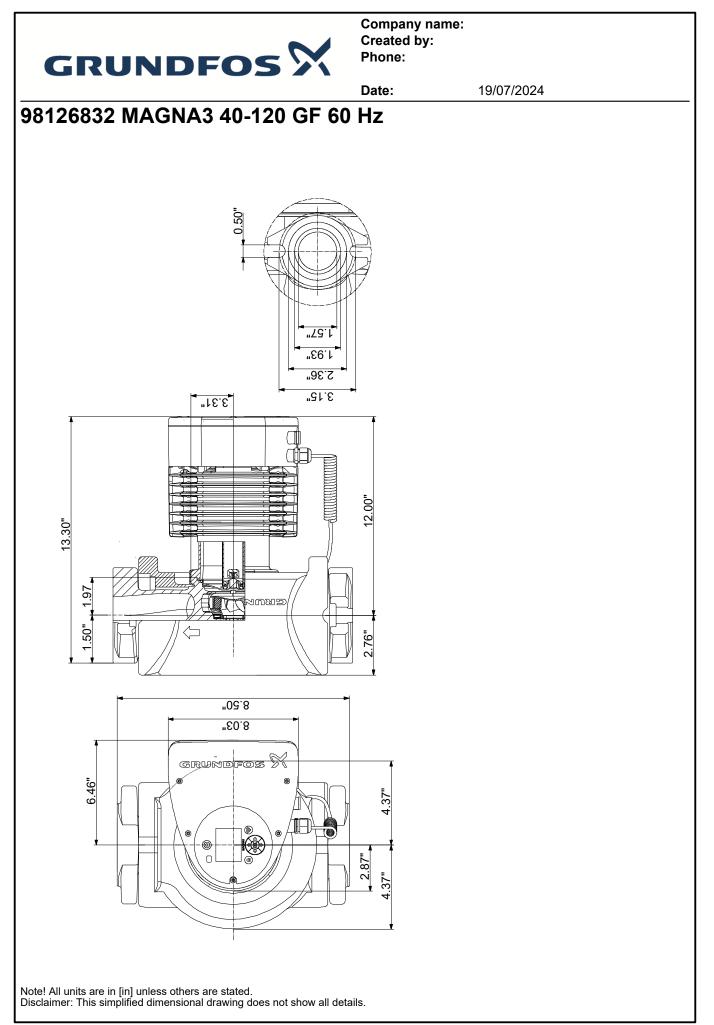


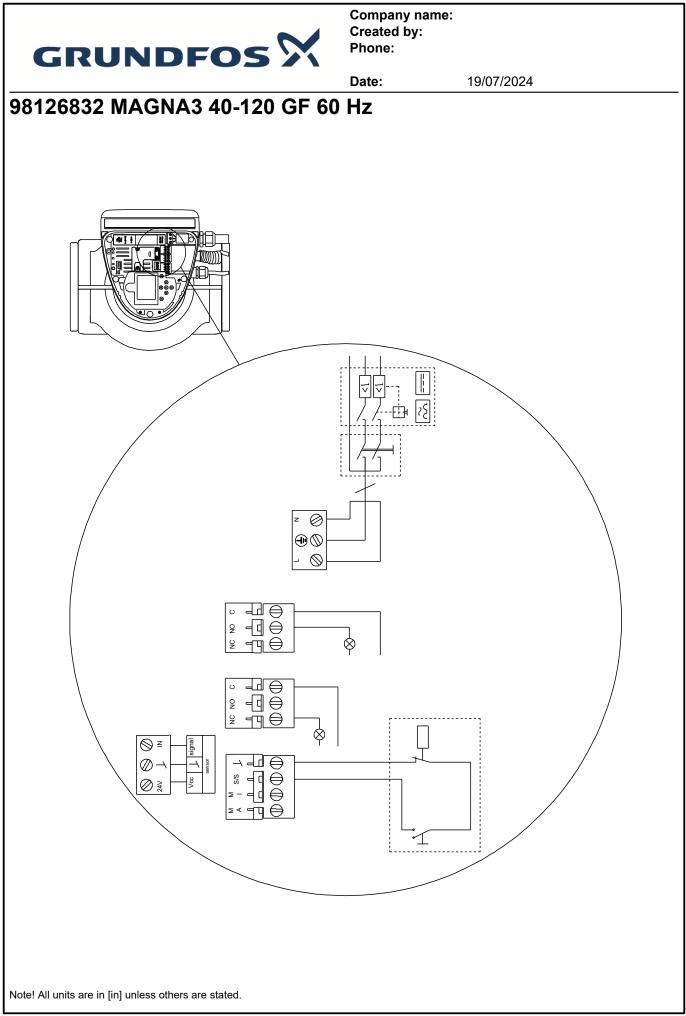
Company name: Created by: Phone:

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		Date:	· · · ·)7/2024			
Description	Value	(ft)					MAGNA3 40)-120 GF
General information:								
Product name:	MAGNA3 40-120 GF	40 -						
Product No:	98126832	35 -						
EAN number:	5710629499943	35						
Price:		30 -		\backslash				
Technical:		05						
Rated flow:	55.5 US GPM	25						
Rated head:	25.59 ft	20 -						
Maximum head:	39.37 ft	4.5						
TF class:	110	15						
Approvals:	cETLus, Proposition 65	10 -						
Model:	E			\frown				
Materials:		5-	$ \rightarrow $	\mathcal{A}	//	$\langle \rangle / \rangle$		
Pump housing:	Cast iron	0						
Pump housing:	EN 1561 EN-GJL-250		20 40)	60	80 1	100 Q [I	US GPM]
Pump housing:	ASTM A48-250B		quid = Water perature durii	na operati	on - 140 °E			
Impeller:	Composite	Density = 6		ng operati	011 - 140 1			
Installation:		P1 [W]						
Range of ambient temperature:	32 104 °F	[**]						
Maximum operating pressure:	174.05 psi	400 -	\square	/				
Flange standard:	GF	350 -		/				
Pipe connection:	GF15/26/40/43	300 -					4	
Pressure rating for connection:	PN 12	250	/ /					
Port-to-port length:	8 9/16 in	200				_		
Liquid:		150						
Pumped liquid:	Water	100						
Liquid temperature range:	14 230 °F	50						
Selected liquid temperature:	140 °F							
Density:	61.35 lb/ft ³	0						
Electrical data:								
Maximum power input - P1:	440 W		6.46"	1.50"	13.30"			
P1 min.:	16 W		~	t E				
Mains frequency:	60 Hz							
Rated voltage:	1 x 208-230 V			Û			_1	
Minimum current consumption:	0.19 A	── -{{{ [- <mark>]</mark> -				- -	6°.6	0.50"
Maximum current consumption:	2 A							
Enclosure class (IEC 34-5):	X4D					un ^g el	3.15" 2.36" 1.93"	
Insulation class (IEC 85):	F	2.87	5	2.76"			8 2 2 2 3	S IV
Others:			4.37"	• 2.76"	12.0	•		~~~~
Energy (EEI):	0.19							
Net weight:	30.8 lb							
Gross weight:	34.1 lb							
Shipping volume:	1.06 ft ³							
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	1	98126832		