Submittal Data

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

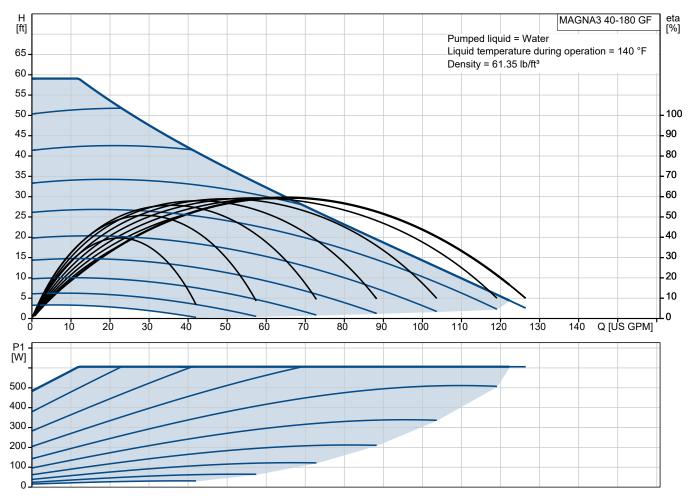


MAGNA3 40-180 GF

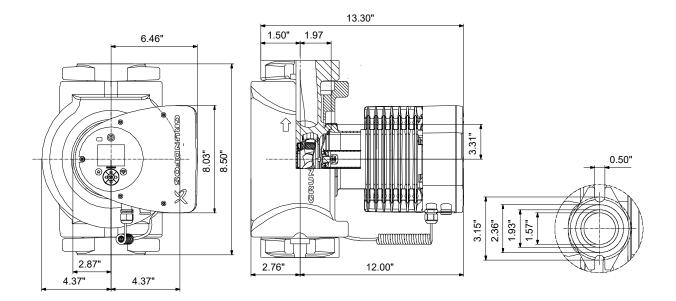
The MAGNA3 is the premium choice when system control and monitoring is key. MAGNA3 supports fieldbus by optional CIM modules, and connects directly with the Grundfos GO app via Bluetooth.

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:	98126808		



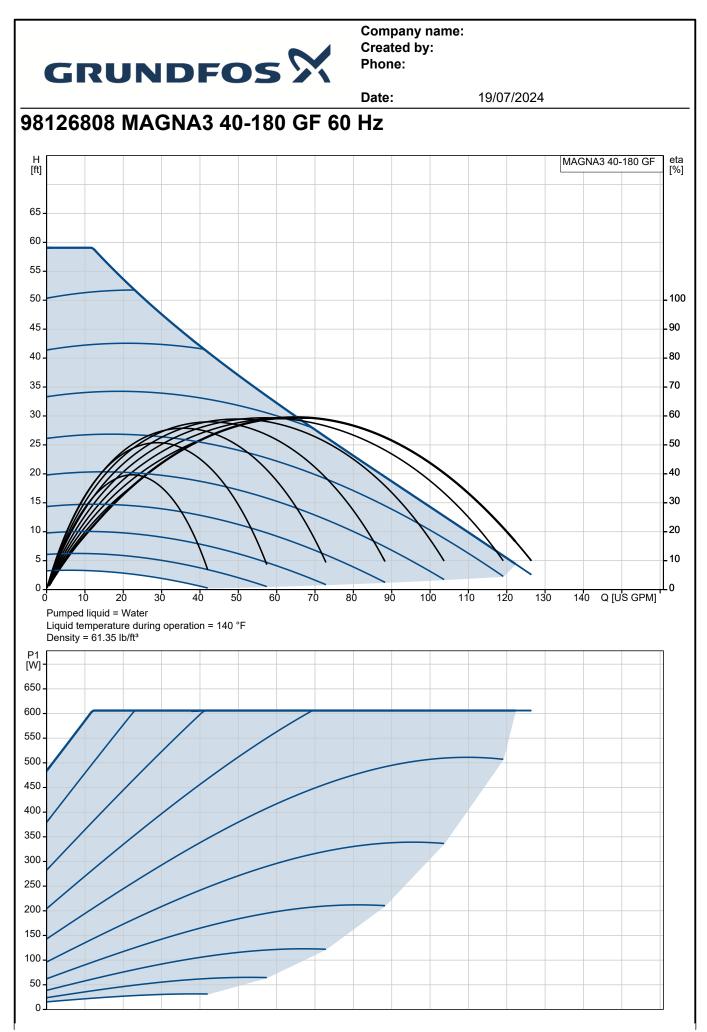
Submittal Data



Materials:

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

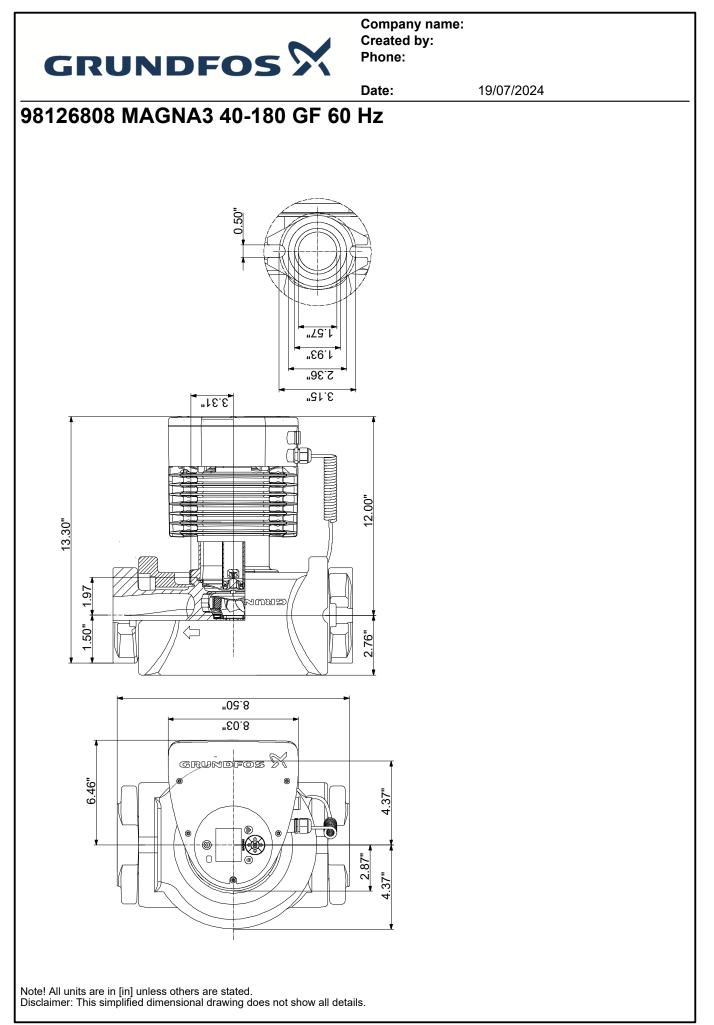


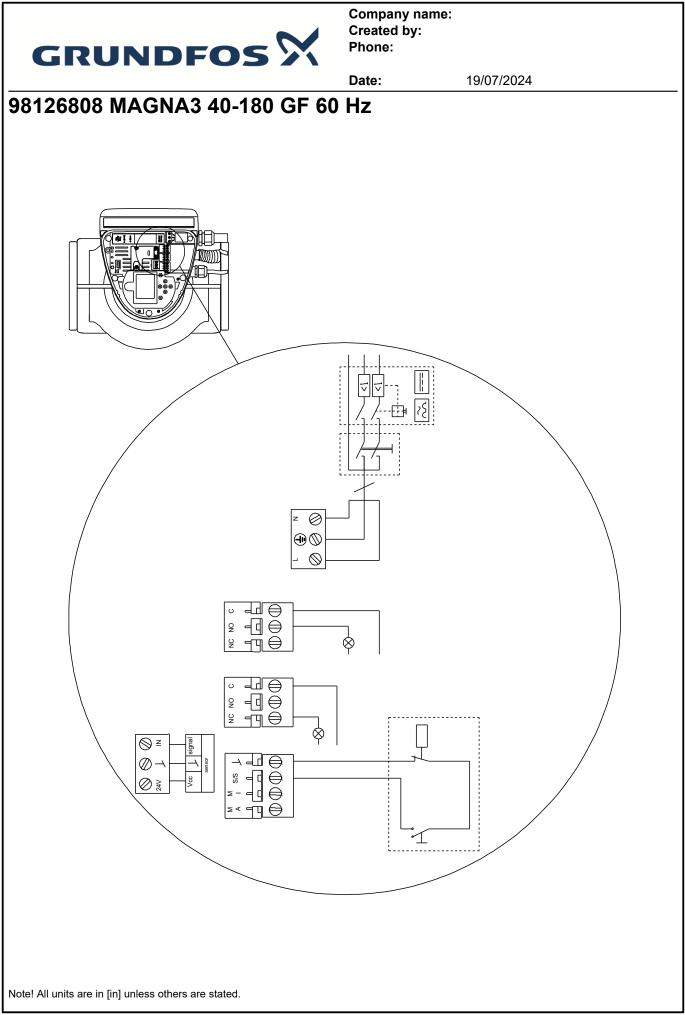




Company name: Created by: Phone:

Description General information: Product name:		Date:	19/07/	2021	
General information:	Value	H [ft]		MAGNA3 40-180 GF	
	Fuido	65 -			
readername.	MAGNA3 40-180 GF	60 -			
Product No:	98126808				
EAN number:	5710629499707	55 -			
Price:	3110023433101	50 -			
		45 -	$\boldsymbol{\lambda}$		
Technical:		40 -			
Rated flow:	62.1 US GPM	35 -			
Rated head:	31.5 ft	30 -			
Maximum head:	59.06 ft	25			
TF class:	110	20			
Approvals:	cETLus, Proposition 65	15	T T T		
Model:	E	10	TTT	$\gamma / / / \gamma$	
Materials:		5	TTT		
Pump housing:	Cast iron	0			
Pump housing:	EN 1561 EN-GJL-250	0 20		80 100 120 Q[US GPM]
Pump housing:	ASTM A48-250B	Pumped liquid	l = Water ature during operation =	= 140 °F	
Impeller:	Composite	Density = 61.3		ו עדי -	
Installation:		P1			
Range of ambient temperature:	32 104 °F				
Maximum operating pressure:	174.05 psi	600 -			
Flange standard:	GF	500			
Pipe connection:	GF15/26/40/43	_ / /	/ /		
Pressure rating for connection:	PN 12	- 400 -			
Port-to-port length:	8 9/16 in	300			
Liquid:		_ //			
Pumped liquid:	Water	200			
Liquid temperature range:	14 230 °F	100			
Selected liquid temperature:	140 °F				
Density:	61.35 lb/ft ³	0			
-	01.35 10/11				
Electrical data:	000 \\			13.30"	
Maximum power input - P1:	606 W	6.4	6" 1.50" 1.97	۹]	
P1 min.:	16 W				
Mains frequency:	60 Hz				
Rated voltage:	1 x 115 V				
Minimum current consumption:	0.26 A		8.50"		0.50
Maximum current consumption:	5.26 A		.*		
Enclosure class (IEC 34-5):	X4D				
Insulation class (IEC 85):	F	2.87"			
Others:		4.37" 4.37"		•	
	0.19				
Energy (EEI):	32.1 lb				
••					
Net weight:	35.3 lb				
Net weight: Gross weight:	35.3 lb 1.06 ft ³				
Net weight:	35.3 lb 1.06 ft ³ US				







Company name: Created by: Phone:

Order Data:					
osition	Your pos.	Product name	Amount	Product No	Total
		MAGNA3 40-180 GF	1	98126808	
			1		