Submittal Data

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

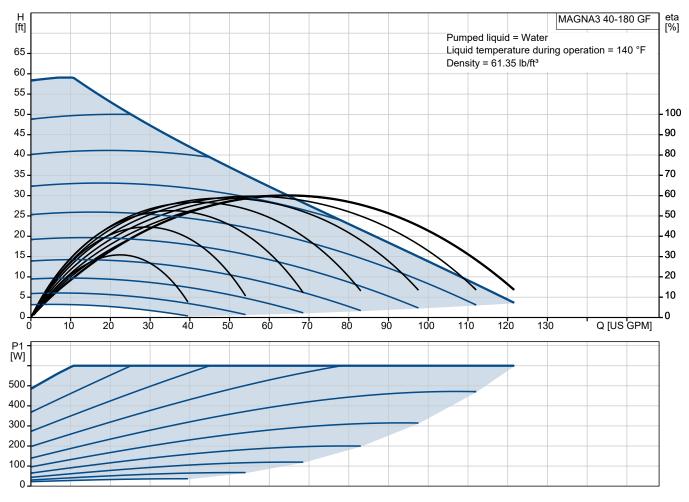


MAGNA3 40-180 GF

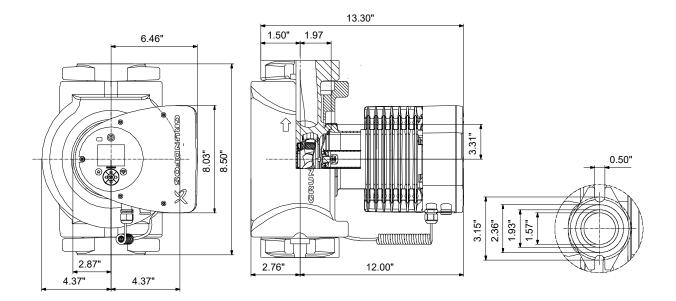
The MAGNA3 is the premium choice when system control and monitoring is key. MAGNA3 supports fieldbus by optional CIM modules, and connects directly with the Grundfos GO app via Bluetooth.

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:	98126836		

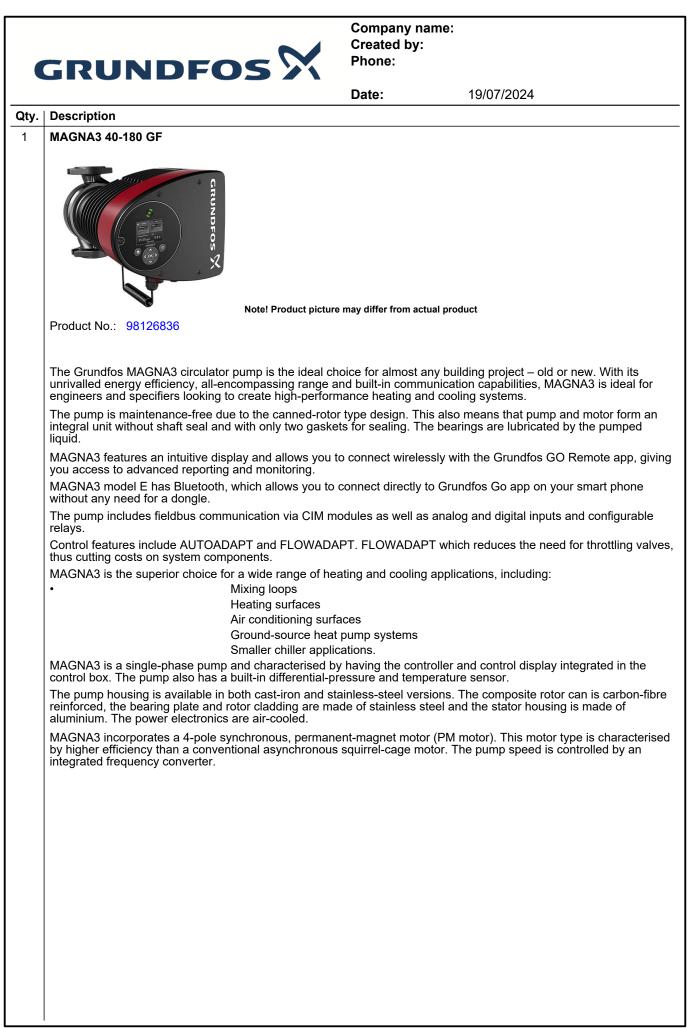


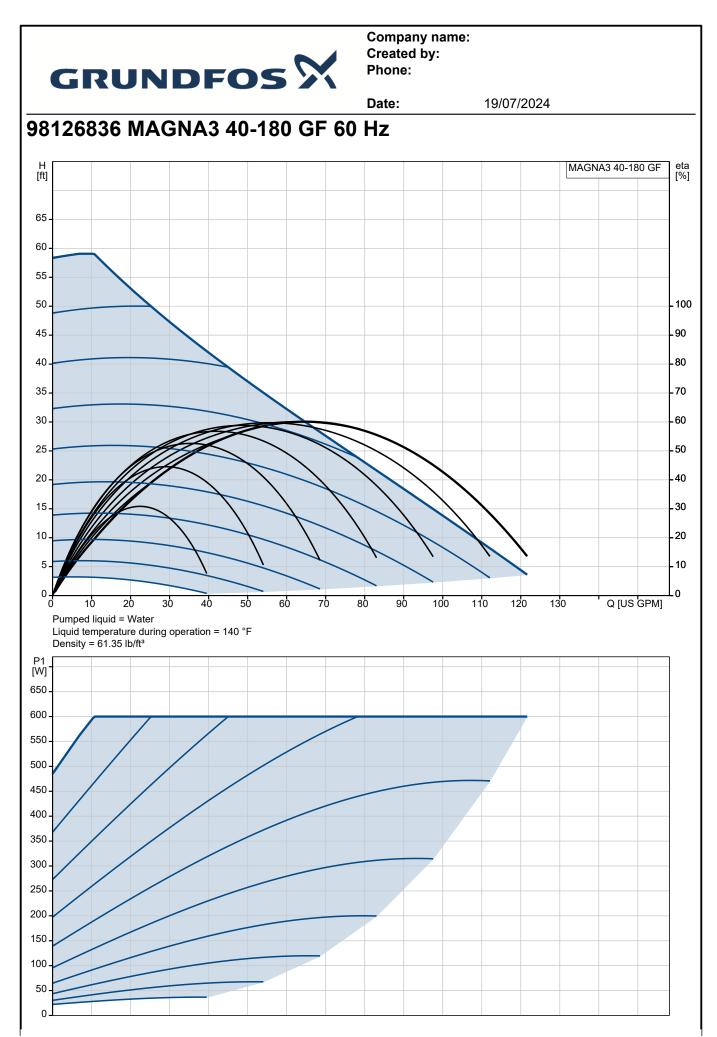
Submittal Data



Materials:

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

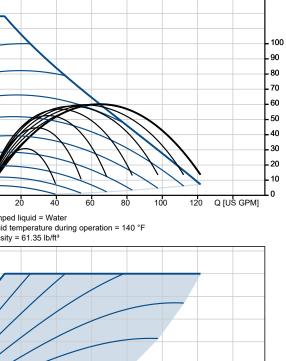






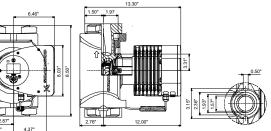
Company name: Created by: Phone:

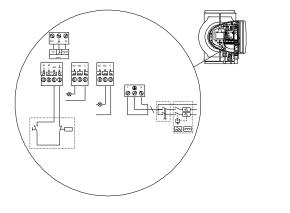
Description	Value	H [ft]	
General information:		65 -	
Product name:	MAGNA3 40-180 GF	60 -	
Product No:	98126836	55	
EAN number:	5710629499981	50	
Price:		45	
Technical:		40	
Rated flow:	62.1 US GPM	35	
Rated head:	31.5 ft	30	
Maximum head:	59.06 ft	25	
TF class:	110	23	
Approvals:	cETLus, Proposition 65	15	\mathcal{A}
Model:	E	10	-1/1/1
Materials:	_		+ U 1 X
Pump housing:	Cast iron	5-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	
Pump housing:	EN 1561 EN-GJL-250	0 20	40 60 80
Pump housing:	ASTM A48-250B	Pumped liquid	
Impeller:	Composite	Liquid tempera Density = 61.35	ture during operation = 140 °F
Installation:	Composito	P1 -	
Range of ambient temperature:	32 104 °F	[W]	
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:	0 0/10 11	- $//$	
Pumped liquid:	Water	200	
Liquid temperature range:	14 230 °F	100	
Selected liquid temperature:	140 °F		
Density:	61.35 lb/ft ³	0	
Electrical data:	01.33 16/11		
Maximum power input - P1:	600 W		13.30"
P1 min ·	16 W	6.46	1.50" 1.97
	60 Hz		
Mains frequency:	1 x 208-230 V		
Rated voltage:	0.18 A		
Minimum current consumption: Maximum current consumption:	2.65 A		
•			
Enclosure class (IEC 34-5): Insulation class (IEC 85):	X4D F		
Others:	ſ	<u>2.87"</u> 4.37" 4.37"	2.76" 12.00"
	0.10	le 4.07 els 4.07	 ₩
Energy (EEI): Net weight:	0.19 30.8 lb		
-	30.8 lb 34.1 lb		
Gross weight:			
Shipping volume:	1.06 ft ³		
Country of origin:	US		
Custom tariff no.:	8413.70.2005		

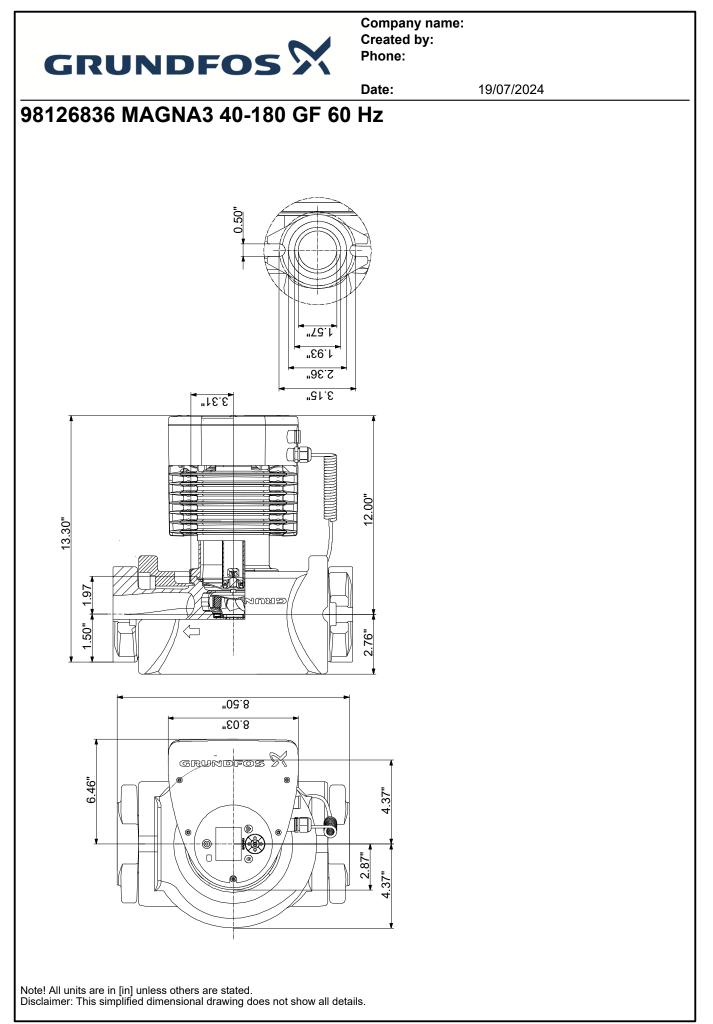


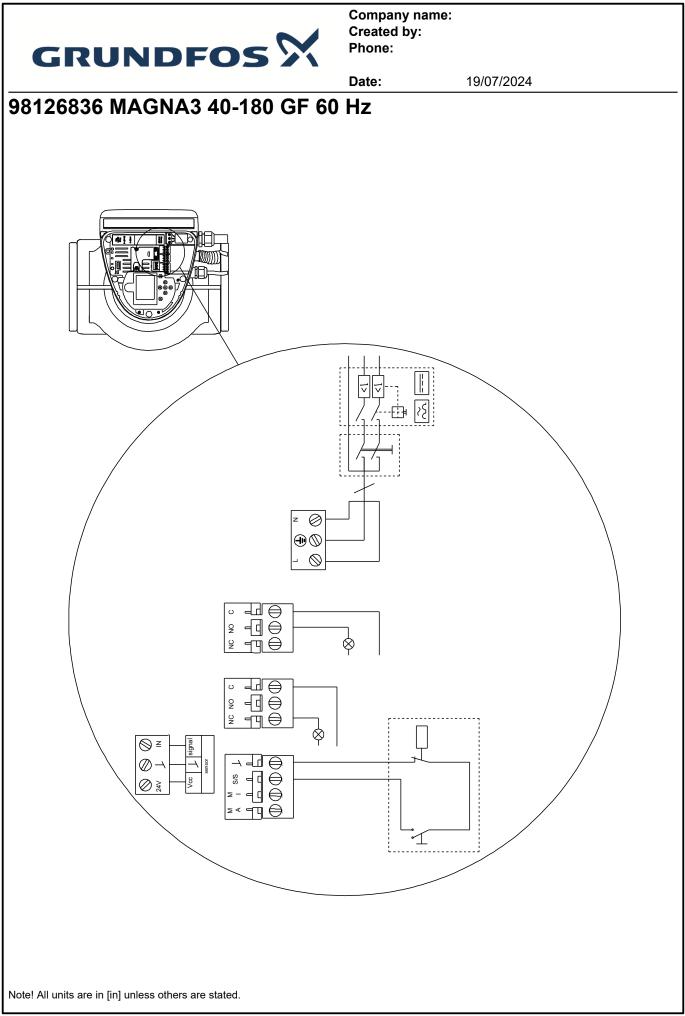
MAGNA3 40-180 GF

eta [%]











Company name: Created by: Phone:

.....

		Order D)ata:		
osition	Your pos.	Product name	Amount	Product No	Total
		MAGNA3 40-180 GF	1	98126836	
		1		1	