Submittal Data

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

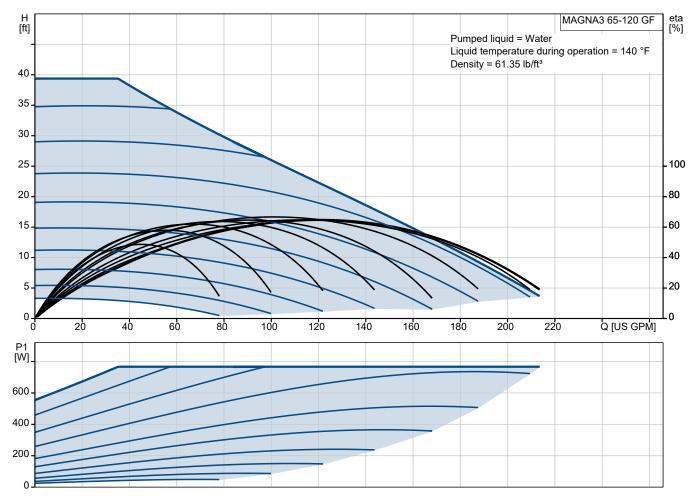


MAGNA3 65-120 GF

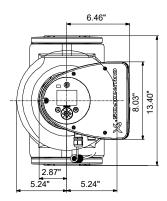
The MAGNA3 is the premium choice when system control and monitoring is key. MAGNA3 supports fieldbus by optional CIM modules, and connects directly with the Grundfos GO app via Bluetooth.

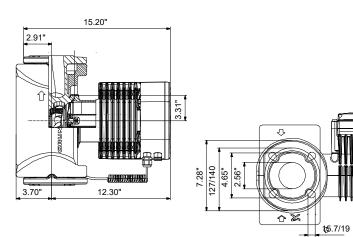
Note! Product picture may differ from actual product

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:	GF53/65		
		Product number:	98124696		



Submittal Data



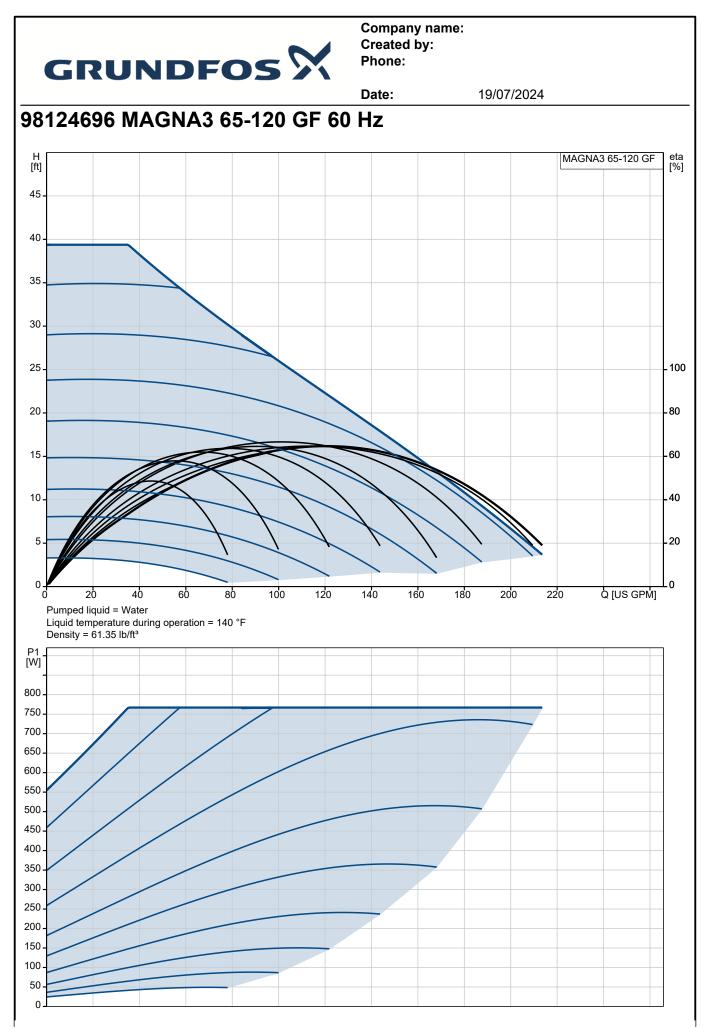


Materials:

Pump housing:	(
Pump housing:	
Impeller:	(

Cast iron ASTM A48-250B Composite

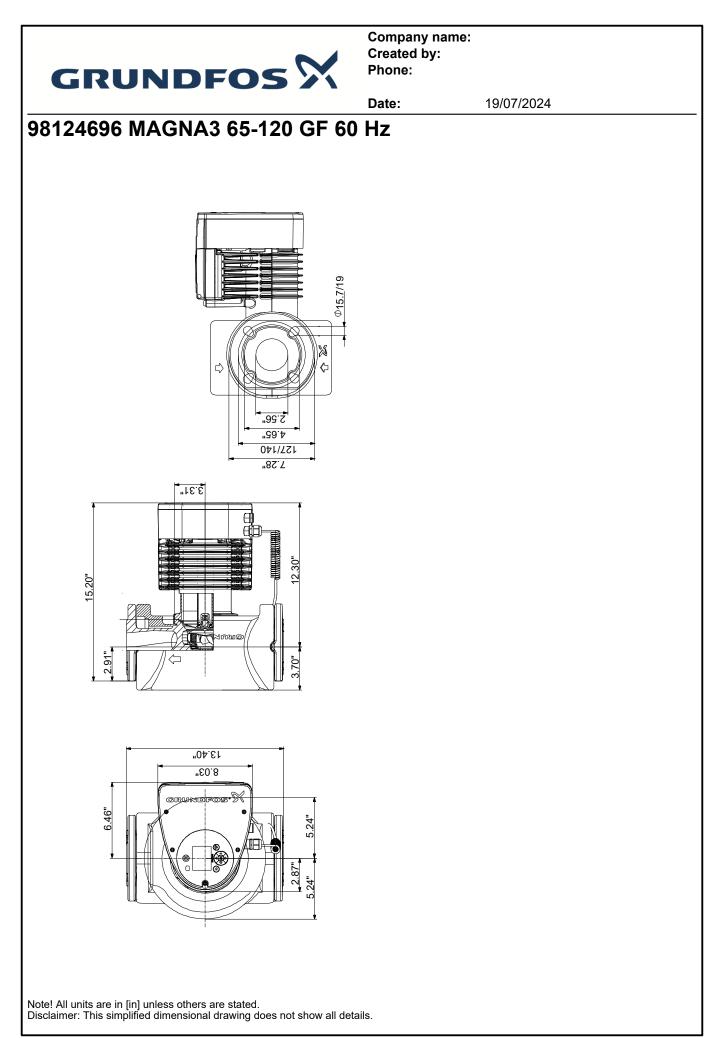


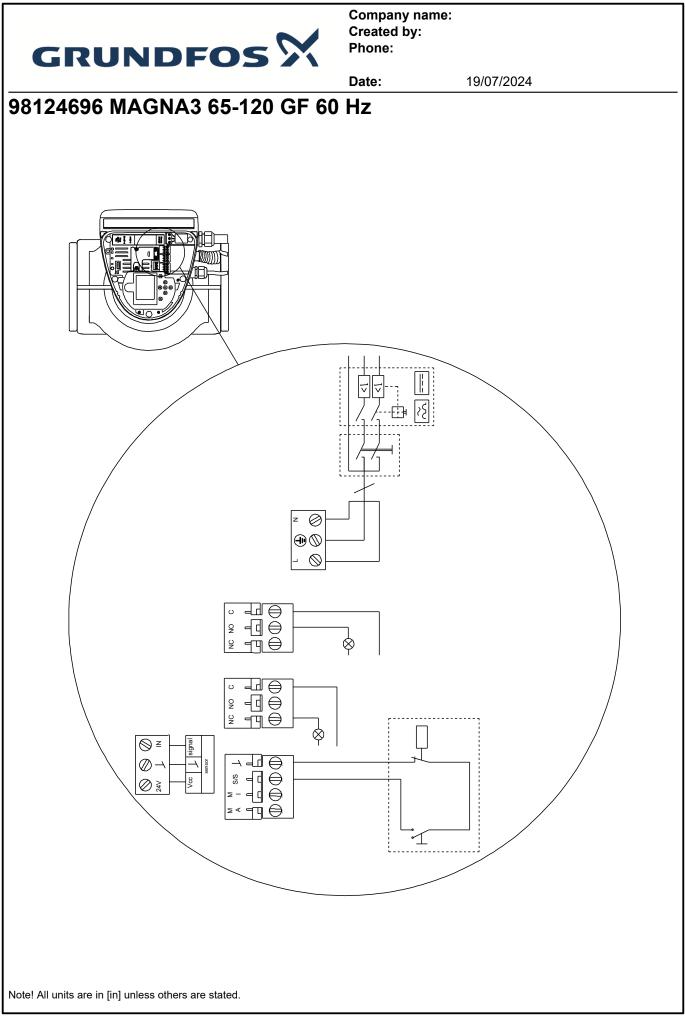




Company name: Created by: Phone:

		н		MACHING OF 400 OF
Description	Value	H [ft]		MAGNA3 65-120 GF
General information:				
Product name:	MAGNA3 65-120 GF	40		
Product No:	98124696	35		
EAN number:	5710629449481	35-		
Price:		30 _		
Technical:		05		
Rated flow:	105 US GPM	25 -		
Rated head:	23.3 ft	20 -		
Maximum head:	39.37 ft			
TF class:	110	15	<i>f</i>	
Approvals:	cETLus, Proposition 65	10		
Model:	E		$\neg \gamma \gamma \gamma \gamma$	
Materials:		5-	-U/V	1/1/1
Pump housing:	Cast iron	0		
Pump housing:	EN 1561 EN-GJL-250	0	50 100	150 200 Q [US GPM]
Pump housing:	ASTM A48-250B	Pumped liqu		0 °F
Impeller:	Composite	Liquid tempe Density = 61	rature during operation = 14 .35 lb/ft ³	0 °F
Installation:	•	P1 -		
Range of ambient temperature:	32 104 °F	įvvj		
Maximum operating pressure:	174.05 psi	700	17	
Flange standard:	GF	_ /		
Pipe connection:	GF53/65	600 -		
Pressure rating for connection:	PN 12	- 500 -		
Port-to-port length:	13 7/16 in	400 -		
Liquid:	13 // 10 11	300		
Pumped liquid:	Water	200		
Liquid temperature range:	14 230 °F	_ //		
Selected liquid temperature:	140 °F	100		
Density:	61.35 lb/ft ³	0		
-	01.35 lb/lt			
Electrical data:	707 \\			
Maximum power input - P1:	767 W	6.4	8" <u>2.91"</u>	
P1 min.:	20.5 W			
Mains frequency:	60 Hz			
Rated voltage:	1 x 115 V			
Minimum current consumption:	0.36 A			
Maximum current consumption:	6.75 A	2.87* 5.24* 5.24*	3.70* 12.30*	
Enclosure class (IEC 34-5):	X4D	L 0.24 L 5.24		0 × 65.7/19
Insulation class (IEC 85):	F			
Others:				
Energy (EEI):	0.17			
Net weight:	49.4 lb			
Gross weight:	54.4 lb			
Shipping volume:	1.94 ft ³			
Country of origin.	US			
Country of origin: Custom tariff no.:	8413.70.2015			







Company name: Created by: Phone:

Order Data:						
Position				Amount Product No		
		MAGNA3 65-120 GF	1	98124696		
				1		