Submittal Data

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

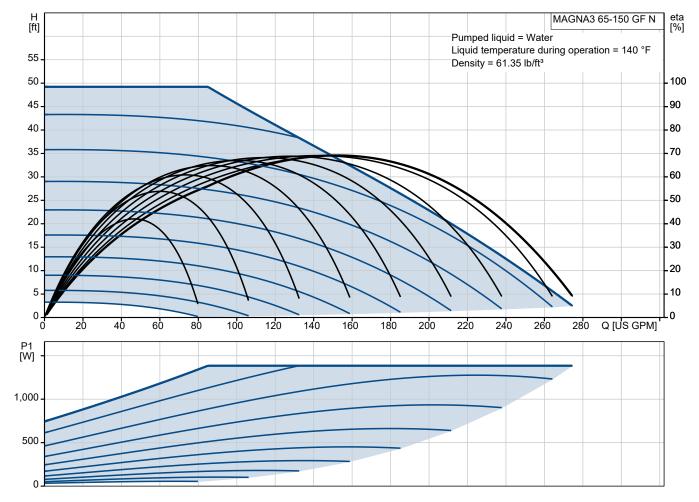


Note! Product picture may differ from actual product

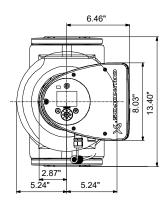
MAGNA3 65-150 GF N

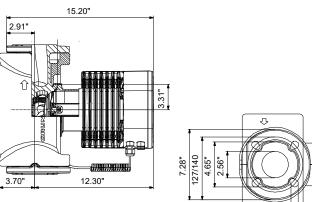
The MAGNA3 N offers all of the features of a MAGNA3 in stainless-steel, if the media requires this, for example in domestic-hot water applications. The MAGNA3 has integrated Bluetooth allowing it to connect directly with the Grundfos GO APP.

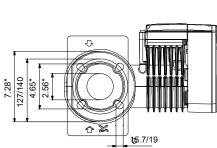
Conditions of Service		Pump Data		Motor Data	
Liquid:	Water	Liquid temperature range:	14 230 °F	Mains frequency:	60 Hz
Temperature:	140 °F	Maximum ambient temperature:	104 °F	Enclosure class:	X4D
Specific Gravity:	0.985	Flange standard:	GF		
		Pipe connection:	GF65		
		Product number:	98126854		



Submittal Data



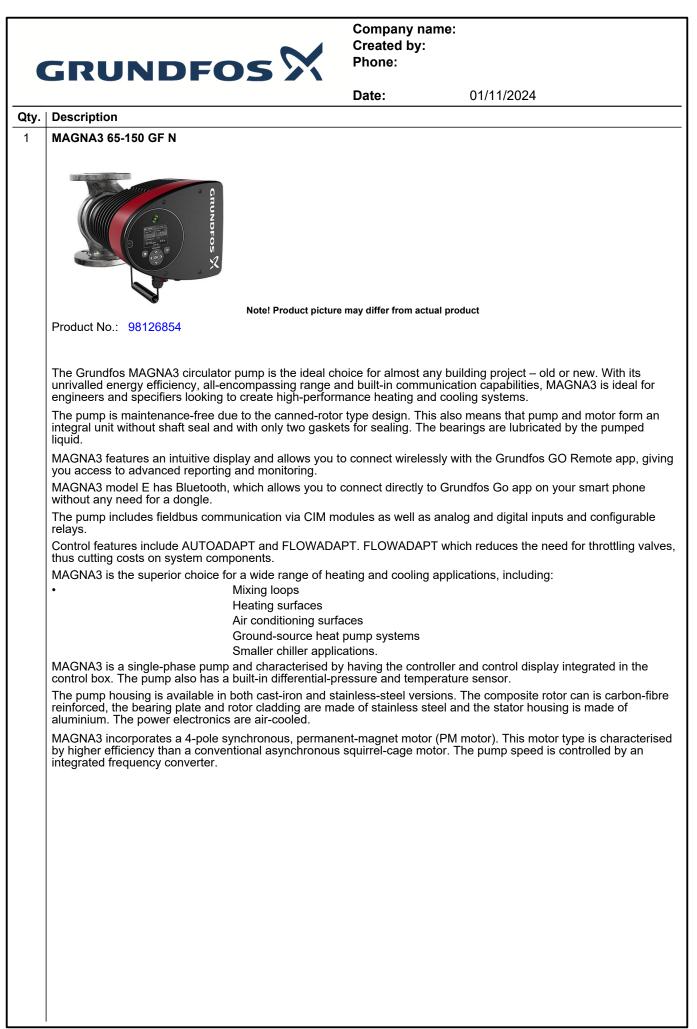




Materials:

Pump housing:
Pump housing:
Impeller:

Stainless steel ASTM A351-CF8 Composite





Company name: Created by: Phone:

Description	Value
General information:	Fuido
Product name:	MAGNA3 65-150 GF N
Product No:	98126854
EAN number:	5710629500168
Price:	
Technical:	
Rated flow:	125 US GPM
Rated head:	33.14 ft
Maximum head:	49.22 ft
TF class:	110
Approvals:	cETLus, Proposition 65
Approvals for drinking water:	NSF372
Model:	E
Materials:	
Pump housing:	Stainless steel
Pump housing:	EN 1.4308
Pump housing:	ASTM A351-CF8
Impeller:	Composite
Installation:	
Range of ambient temperature:	32 104 °F
Maximum operating pressure:	174.05 psi
Flange standard:	GF
Pipe connection:	GF65
Pressure rating for connection:	PN 12
Port-to-port length:	13 7/16 in
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	14 230 °F
Selected liquid temperature:	140 °F
Density:	61.35 lb/ft ³
Electrical data:	
Maximum power input - P1:	1385 W
P1 min.:	29 W
Mains frequency:	60 Hz
Rated voltage:	1 x 208-230 V
Minimum current consumption:	0.3 A
Maximum current consumption:	6.1 A
Enclosure class (IEC 34-5):	X4D
Insulation class (IEC 85):	F
Others:	
Energy (EEI):	0.17
Net weight:	57.6 lb
Gross weight:	62.6 lb
Shipping volume:	1.94 ft ³
Country of origin:	US
Custom tariff no.:	8413.70.2015

