Submittal Data

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

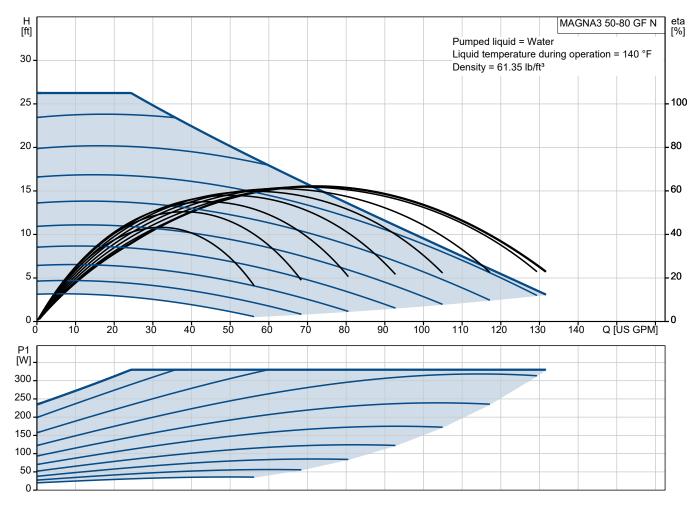


Note! Product picture may differ from actual product

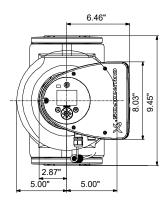
MAGNA3 50-80 GF N

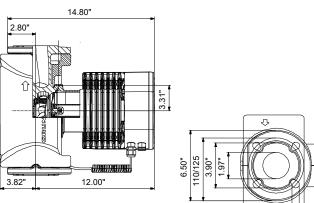
The MAGNA3 N offers all of the features of a MAGNA3 in stainless-steel, if the media requires this, for example in domestic-hot water applications. The MAGNA3 has integrated Bluetooth allowing it to connect directly with the Grundfos GO APP.

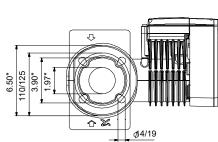
| Conditions of Service | | Pump Data | | Motor Data | |
|-----------------------|--------|------------------------------|-----------|------------------|-------|
| Liquid: | Water | Liquid temperature range: | 14 230 °F | Mains frequency: | 60 Hz |
| Temperature: | 140 °F | Maximum ambient temperature: | 104 °F | Enclosure class: | X4D |
| Specific Gravity: | 0.985 | Flange standard: | GF | | |
| | | Pipe connection: | GF53 | | |
| | | Product number: | 98126842 | | |



Submittal Data



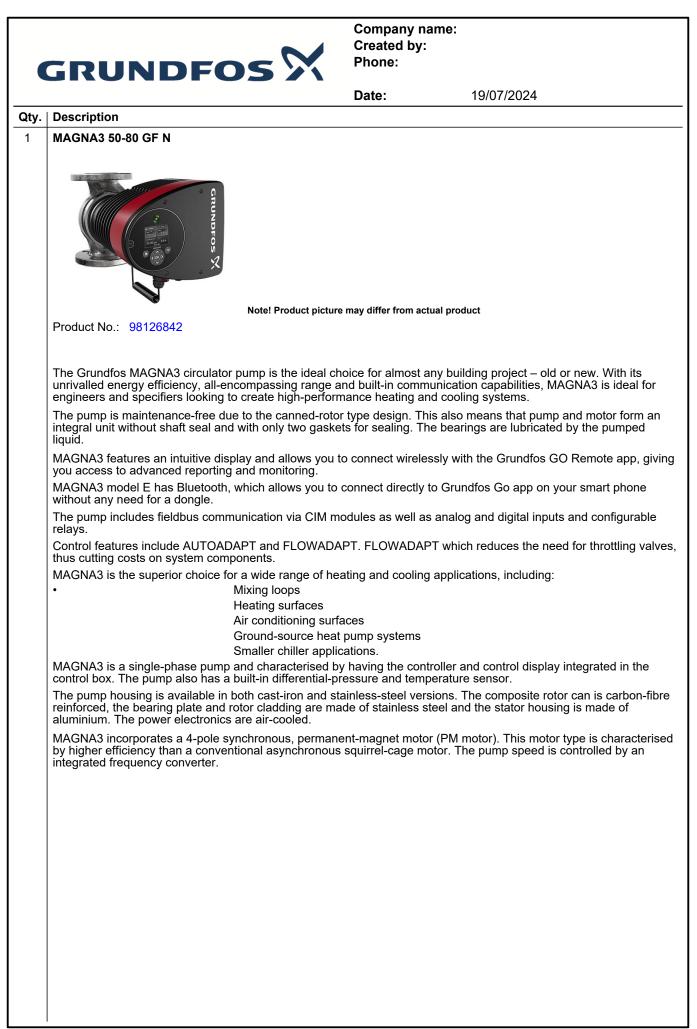


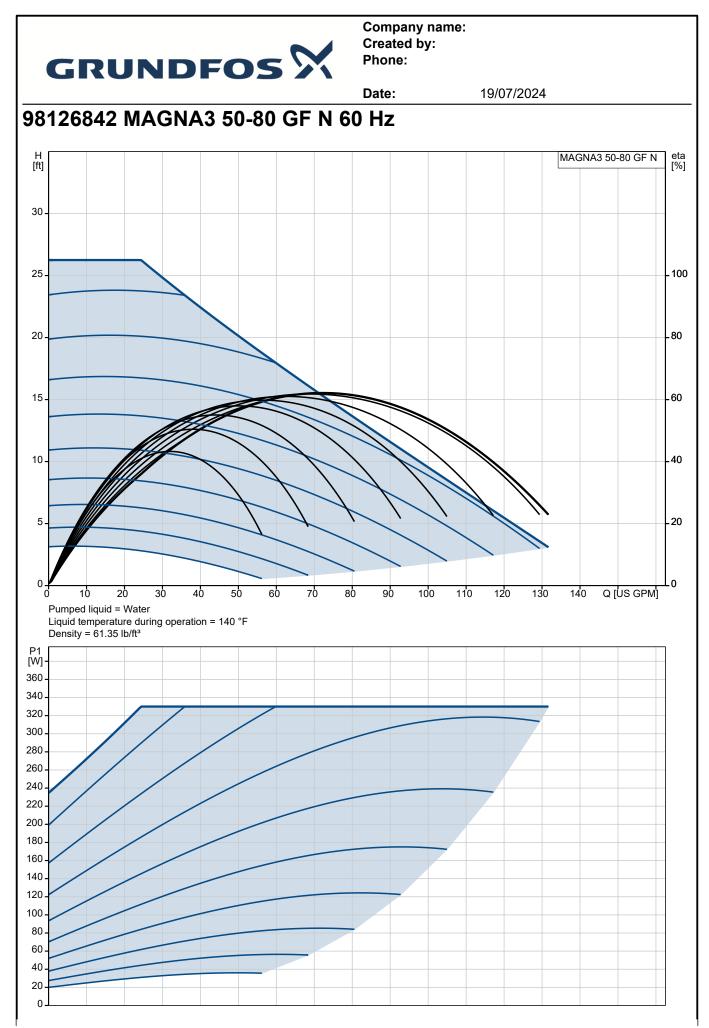


Materials:

| Pump housing: |
|---------------|
| Pump housing: |
| Impeller: |

Stainless steel ASTM A351-CF8 Composite

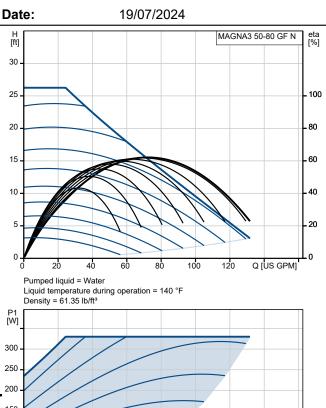


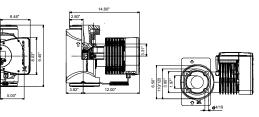


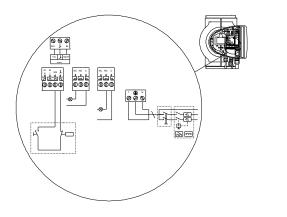


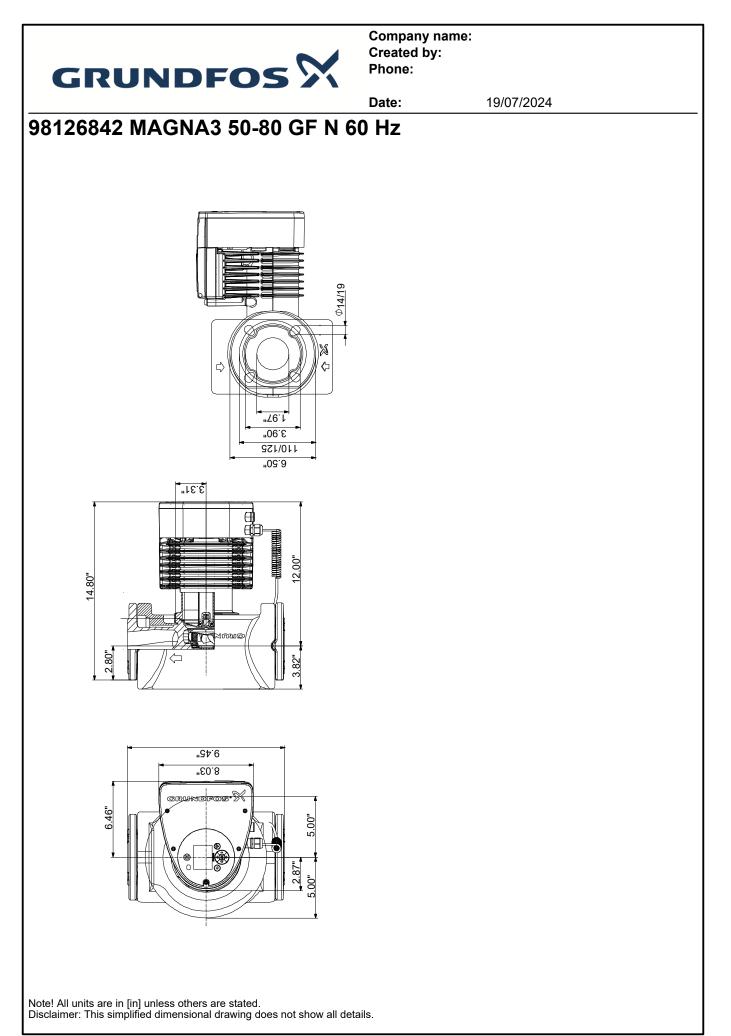
Company name: Created by: Phone:

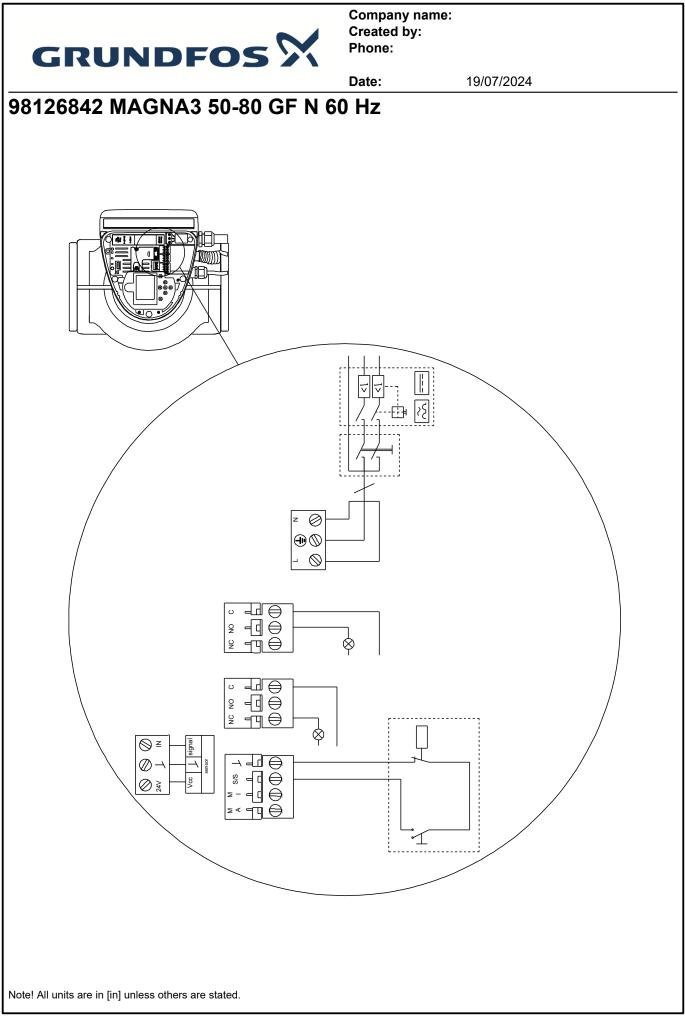
| | | Da |
|---------------------------------|--------------------------|-----------|
| Description | Value | H [ft] |
| General information: | | |
| Product name: | MAGNA3 50-80 GF N | 30 |
| Product No: | 98126842 | |
| EAN number: | 5710629500045 | 25 |
| Price: | | |
| Technical: | | 20 |
| Rated flow: | 68.2 US GPM | |
| Rated head: | 15.75 ft | 15 |
| Maximum head: | 26.25 ft | |
| TF class: | 110 | 10 |
| Approvals: | cETLus, Proposition 65 | |
| Approvals for drinking water: | NSF | 5 |
| Model: | E | |
| Materials: | | 0 |
| Pump housing: | Stainless steel | |
| Pump housing: | EN 1.4308 | |
| Pump housing: | ASTM A351-CF8 | |
| Impeller: | Composite | P1 |
| Installation: | | [W] |
| Range of ambient temperature: | 32 104 °F | 300 |
| Maximum operating pressure: | 174.05 psi | 300 |
| Flange standard: | GF | 250 |
| Pipe connection: | GF53 | 200 |
| Pressure rating for connection: | PN 12 | |
| Port-to-port length: | 9 1/2 in | 150 |
| Liquid: | 0 | 100 |
| Pumped liquid: | Water | 50 |
| Liquid temperature range: | 14 230 °F | |
| Selected liquid temperature: | 140 °F | 0 |
| Density: | 61.35 lb/ft ³ | |
| Electrical data: | 01.00 10/10 | |
| Maximum power input - P1: | 330 W | |
| P1 min.: | 18.5 W | |
| Mains frequency: | 60 Hz | |
| Rated voltage: | 1 x 208-230 V | |
| Minimum current consumption: | 0.22 A | |
| Maximum current consumption: | 1.49 A | |
| Enclosure class (IEC 34-5): | X4D | |
| Insulation class (IEC 85): | F | |
| Others: | • | |
| Energy (EEI): | 0.18 | |
| Net weight: | 41.7 lb | |
| Gross weight: | 46.2 lb | |
| Shipping volume: | 1.62 ft ³ | |
| Country of origin: | US | |
| Custom tariff no.: | 8413.70.2005 | |
| | 0-10.10.2000 | |
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Company name: Created by: Phone:

| | | Order Da | ata: | | |
|---------|-----------|-------------------|--------|------------|-------|
| osition | Your pos. | Product name | Amount | Product No | Total |
| | | MAGNA3 50-80 GF N | 1 | 98126842 | |
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