

Kol. Opis**1 MAGNA1 50-120 F**

Paznja! Slika proizvoda se može razlikovati od stvarnog proizvoda

Proizvodni broj: [99221336](#)

The new MAGNA1 is the simple option for a job well done. It is the perfect choice when replacing older circulators and due to its compliance with the EuP 2015 regulations, substantial savings on electricity is a reality. The ideal choice for basic performance needs in applications where basic system control and monitoring is desired.

- Monitoring via the fault relay, ensuring peace of mind
- Digital start/stop input available for remote pump control
- Continuous operation and reduced downtime with the wireless twin pump function (available on twin-head pumps)
- High energy efficiency resulting in substantial savings on electricity
- Easy setup and operation via the simple user interface
- No maintenance due to the canned-rotor type design.

MAGNA1 is the simple and efficient choice for most applications including

- Heating
 - Main pump
 - Mixing loops
 - Heating surfaces
- Cooling
 - Air conditioning surfaces
 - Ground source heat pump systems
 - Smaller chiller applications

Te nost:

Dizana te nost: voda
Raspon temperature te nosti: 263 .. 383 K
Selected liquid temperature: 333 K
Gustina: 983.2 kg/m³

Tehni ki:

TF klasa: 110
Saglasnosti na natpisnoj plo ici: CE,VDE,EAC,CN ROHS,WEEE

Materijali:

Ku ište pumpe: Liveno gvož e
EN-GJL-250
ASTM A48-250B
Rotor: PES 30%GF

Ugradnja:

Opseg temperature okruženja: 273 .. 313 K
Maksimalni radni pritisak: 1000 kPa
Standardna priрубnica: DIN
Spajanje pumpe: DN 50
Nazivni pritisak: PN6/10
Dužina ugra ivanja: 280 mm

Kol. Opis

Elektri ni podaci:

Potrebna snaga - P1: 20.2 .. 533 W

Frekvencija struje: 50 / 60 Hz

Potrebni napon: 1 x 230 V

Maksimalna strujna potrošnja: 0.22 .. 2.37 A

Klasa zaštite (IEC 34-5): X4D

Klasa izolacije (IEC 85): F

Ostali:

Energy (EEI): 0.20

Neto masa: 18.3 kg

Bruto masa: 19.9 kg

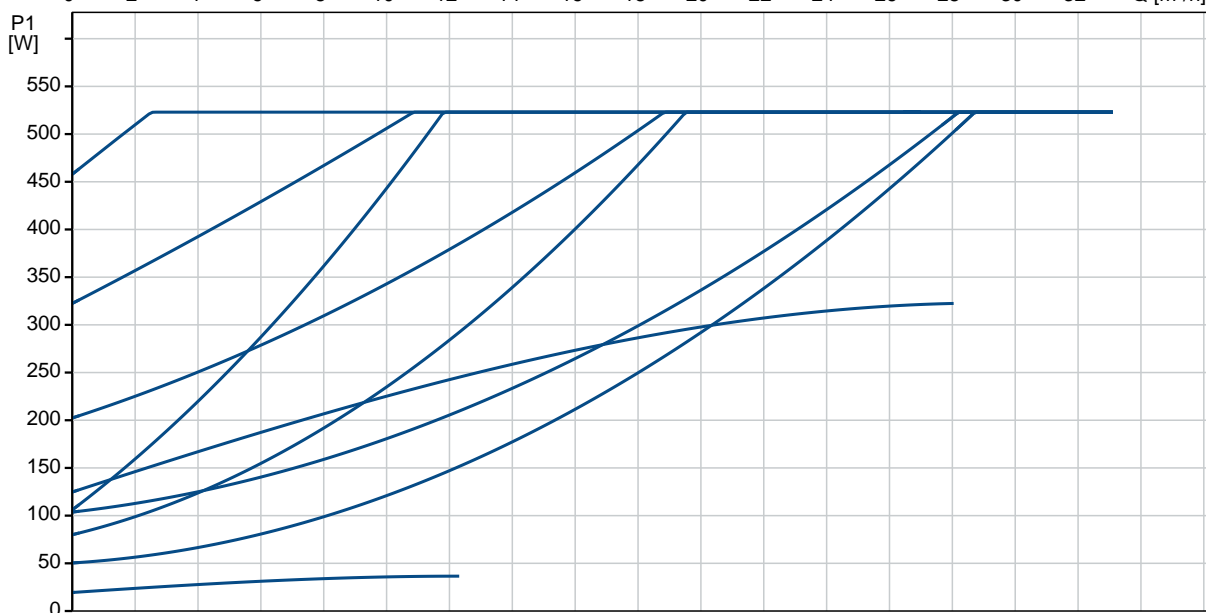
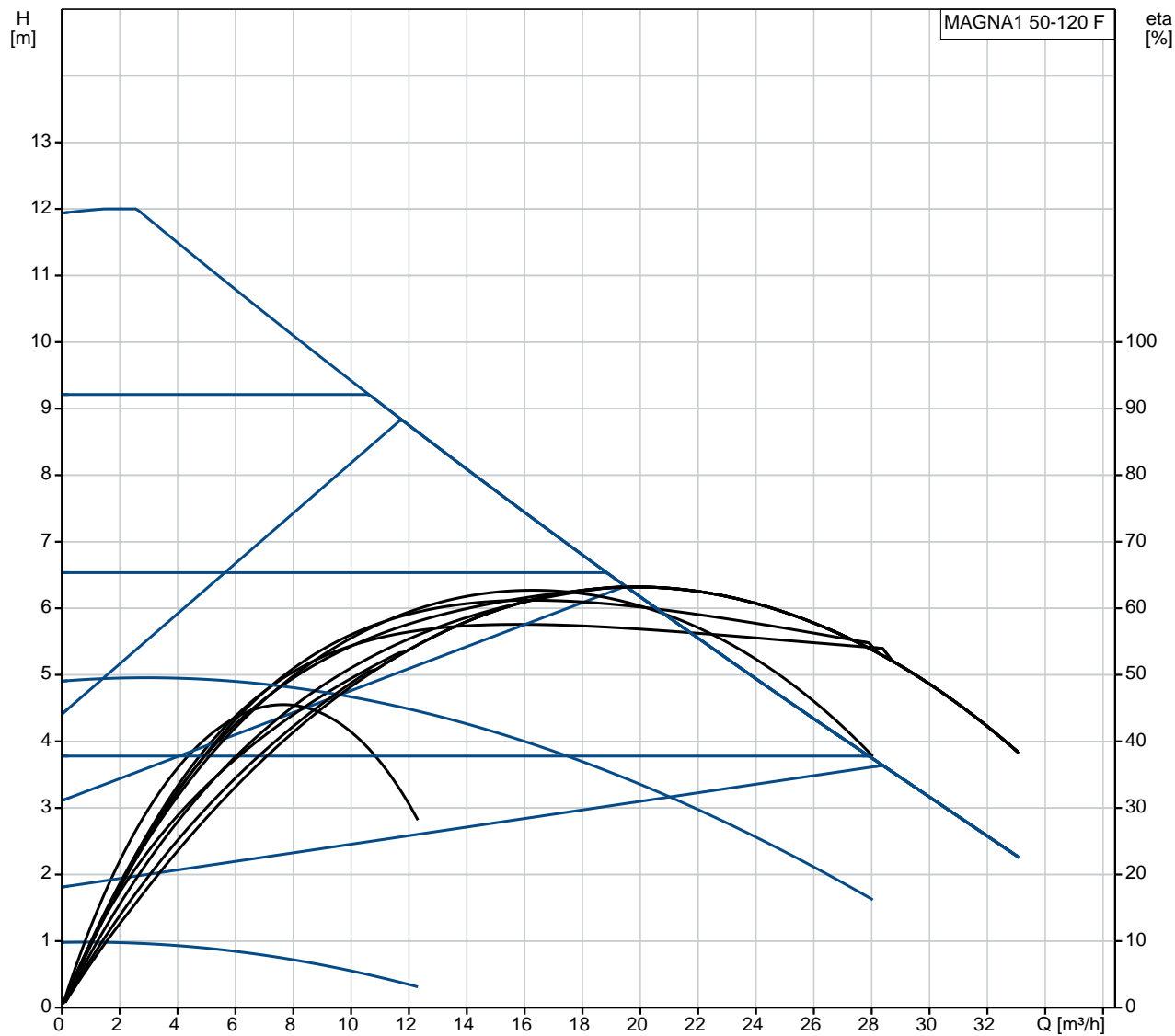
Shipping volume: 0.046 m³

Finnish LVI No.: 4615196

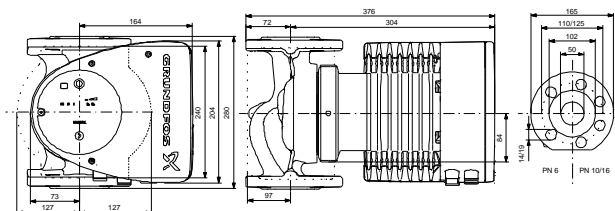
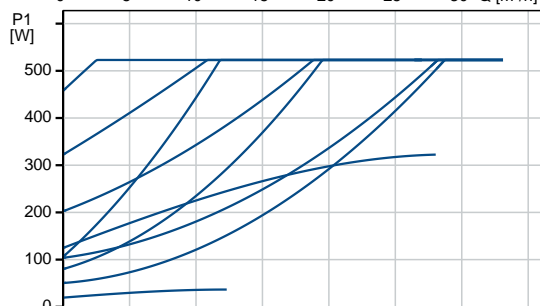
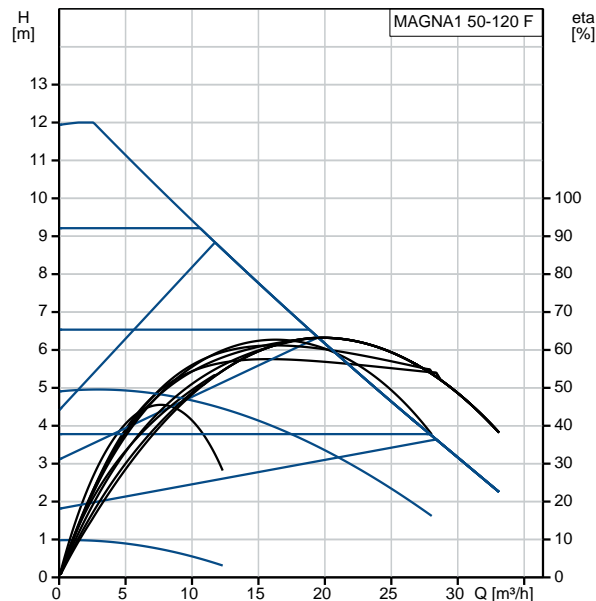
Country of origin: DE

Custom tariff no.: 84137030

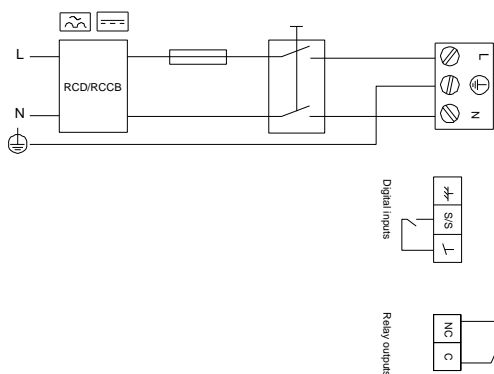
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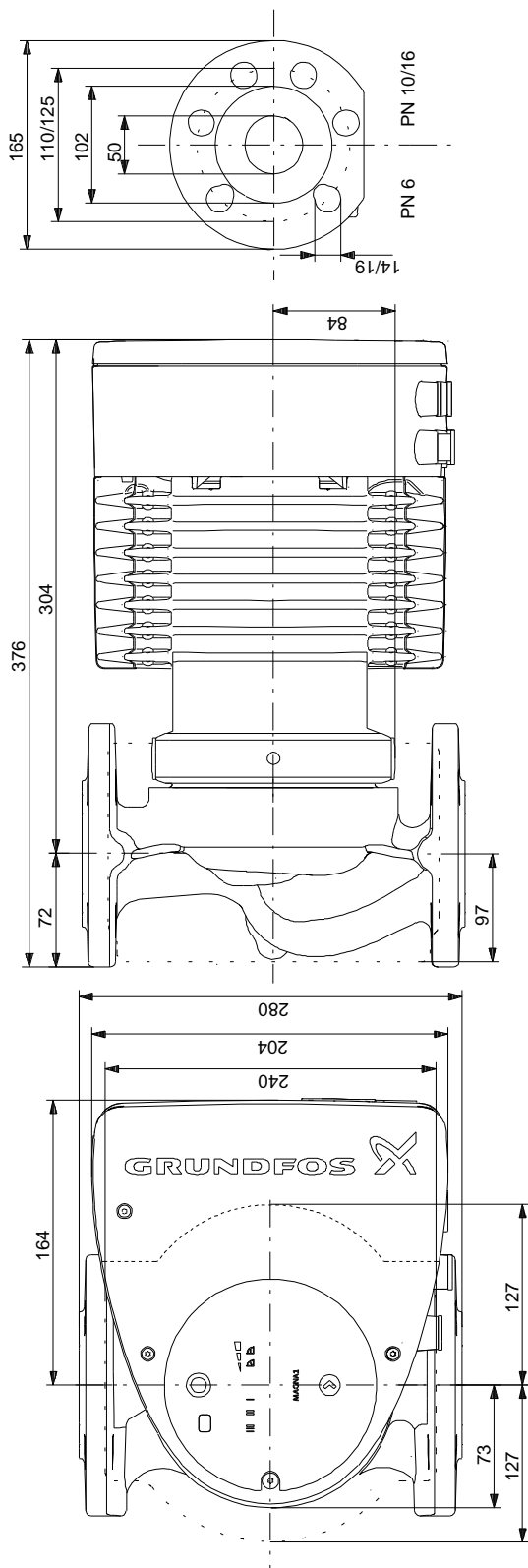
Opis	Vrednost
Opšte informacije:	
Ime proizvoda::	MAGNA1 50-120 F
Šifra proizvoda:	99221336
EAN broj::	5712608943096
	5712608943096
Cena:	1.452,56 €
Tehni ki:	
Visina max.:	12 m
TF klasa:	110
Saglasnosti na natpisnoj plo ici:	CE, VDE, EAC, CN ROHS, WEEE
Model:	C
Materijali:	
Ku ište pumpe:	Liveño gvož e EN-GJL-250 ASTM A48-250B
Rotor:	PES 30%GF
Ugradnja:	
Opseg temperature okruženja:	273 .. 313 K
Maksimalni radni pritisak:	1000 kPa
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Example of mains-connected motor with mains switch, backup fuse and additional protection



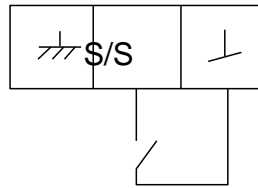
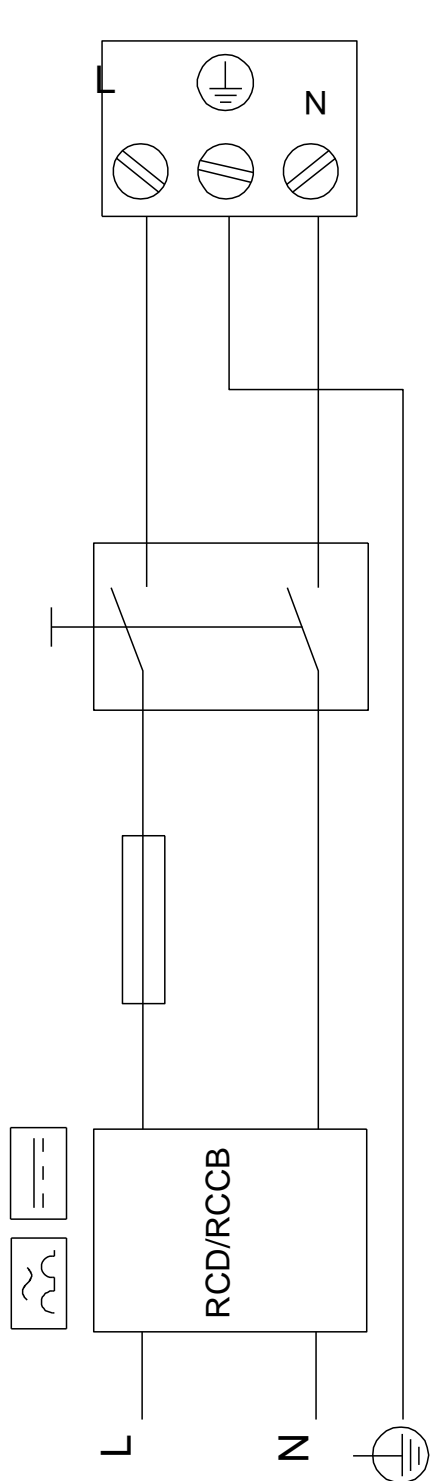
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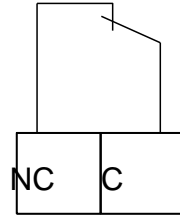
Napomena! Sve jedinice su u [mm]ukoliko druga nije navedeno.
Upozorenje: Ovaj pojednostavljeni dimenzioni crtež ne pokazuje sve detalje.

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Example of mains-connected motor
 with mains switch, backup fuse and additional protection



Digital inputs



Relay outputs

Pažnja! Sve jedinice su u [mm] ukoliko nije re eno druga ije.