

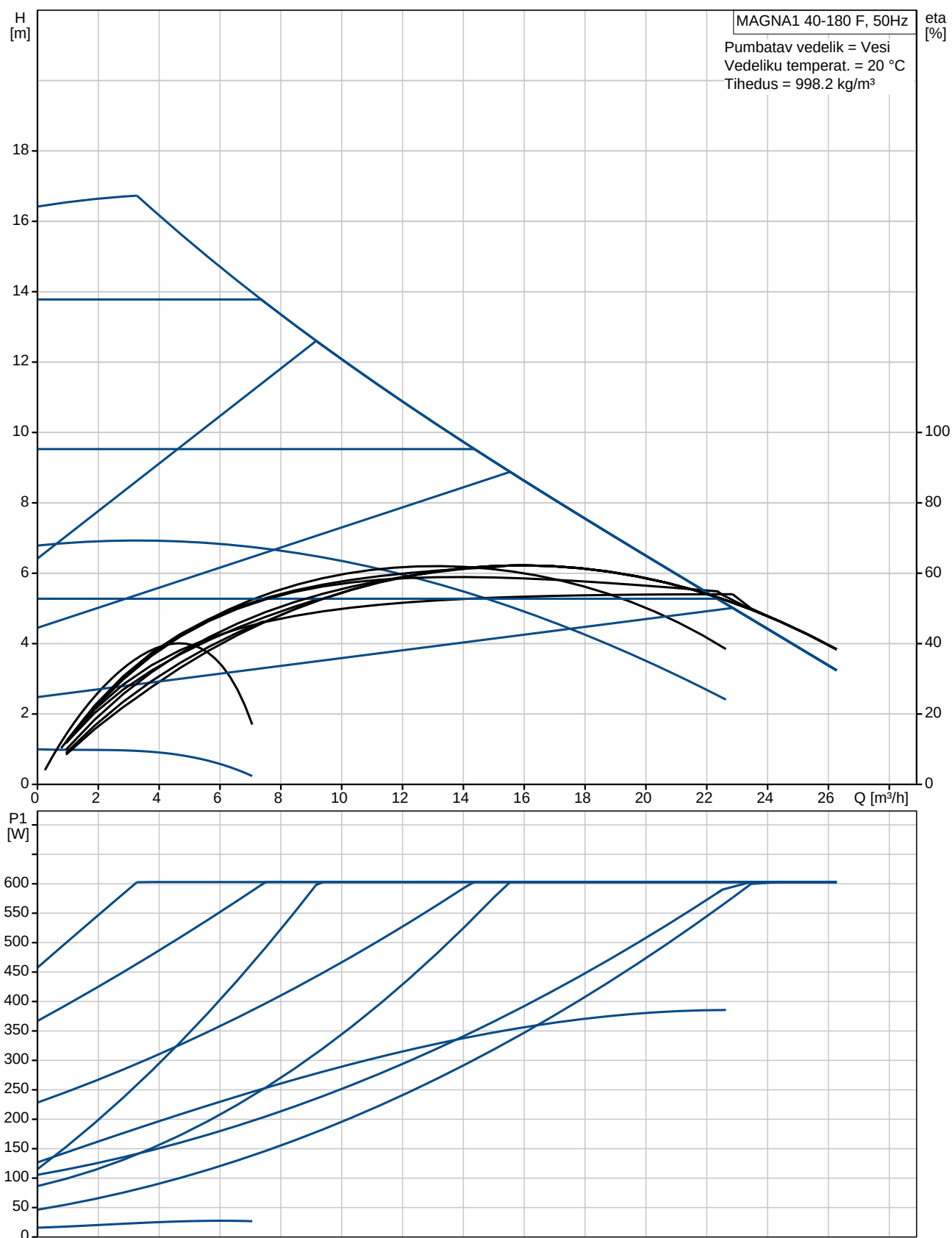
Positsioon	Kogus	Kirjeldus
	1	MAGNA1 40-180 F  Märkus! Reaalse toote väljanägemine võib erineda pildil kujutatust. Toote kood:: 97924180 MAGNA1 circulator pump with easy selection of pump setting The pump is of the canned-rotor type, i.e. pump and motor form an integral unit without shaft seal and with only two gaskets for sealing. The bearings are lubricated by the pumped liquid. In order to avoid problems in connection with disposal, great importance has been attached to using as few different materials as possible. A pump with no maintenance requirements and extremely low life cycle cost. Heating systems • Main pump • mixing loops • heating surfaces • air-conditioning surfaces. The MAGNA1 circulator pumps are designed for circulating liquids in heating systems with variable flows where it is desirable to optimise the setting of the pump duty point, thus reducing energy costs. The pumps are also suitable for domestic hot-water systems. To ensure correct operation, it is important that the sizing range of the system falls within the duty range of the pump. Benefits • Safe selection. • Simple installation. • Low energy consumption. All MAGNA1 pumps comply with the EuP requirements. • Nine light fields for indication of pump setting. Three proportional-pressure curves, three constant-pressure curves and three fixed-speed curves are available. • Low noise level. • No maintenance and long life. Vedelik: Pumbatav vedelik: Vesi Vedeliku temperatuurivahemik: -10 .. 110 °C Vedeliku temp.: 20 °C Tihedus: 998.2 kg/m³ Tehnilised: TF klass: 110



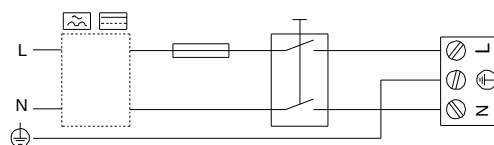
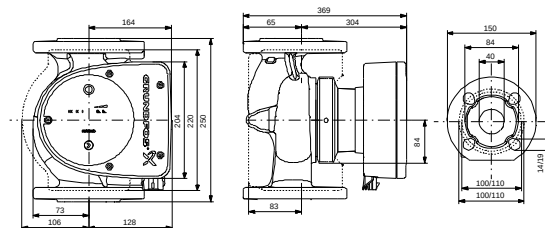
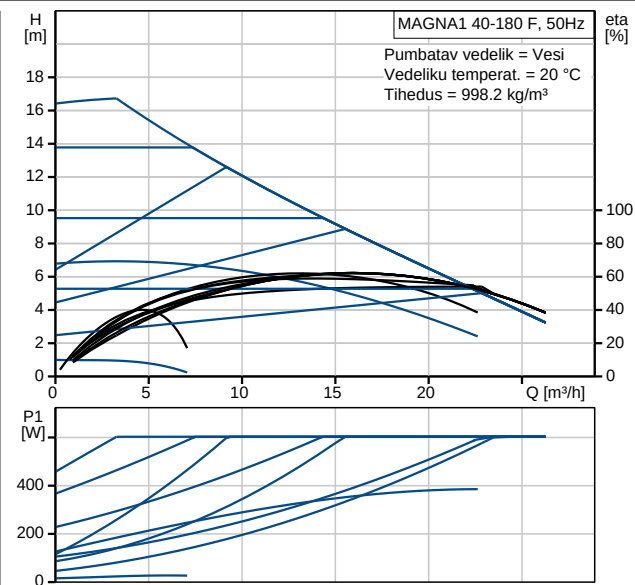
Positsioon	Kogus	Kirjeldus
		Tunnustused sildikul: CE,VDE,EAC Materjalid: Pumbapesa: Valumalm EN-GJL-250 ASTM A48-250B Tööratas: PES 30%GF Paigaldamine: Ümbritseva temperat. vahemik: 0 .. 40 °C Maks. töösurve: 10 bar Ääriku standard: DIN Toruühendus: DN 40 Surveklass: PN6/10 Paigalduspikkus: 250 mm Elektriandmed: Power input - P1: 16.01 .. 615 W Maksimaalne voolutarve: 0.22 .. 2.71 A Vooluvõrgu sagedus: 50 Hz Nimipinge: 1 x 230 V Kaitseklass (IEC 34-5): X4D Isolatsiooniklass (IEC 85): F Muu: Label: Grundfos Blueflux Energy (EEI): 0.20 Nettokaal: 16.2 kg Bruttokaal: 17.7 kg Tarnemaht: 0.04 m³



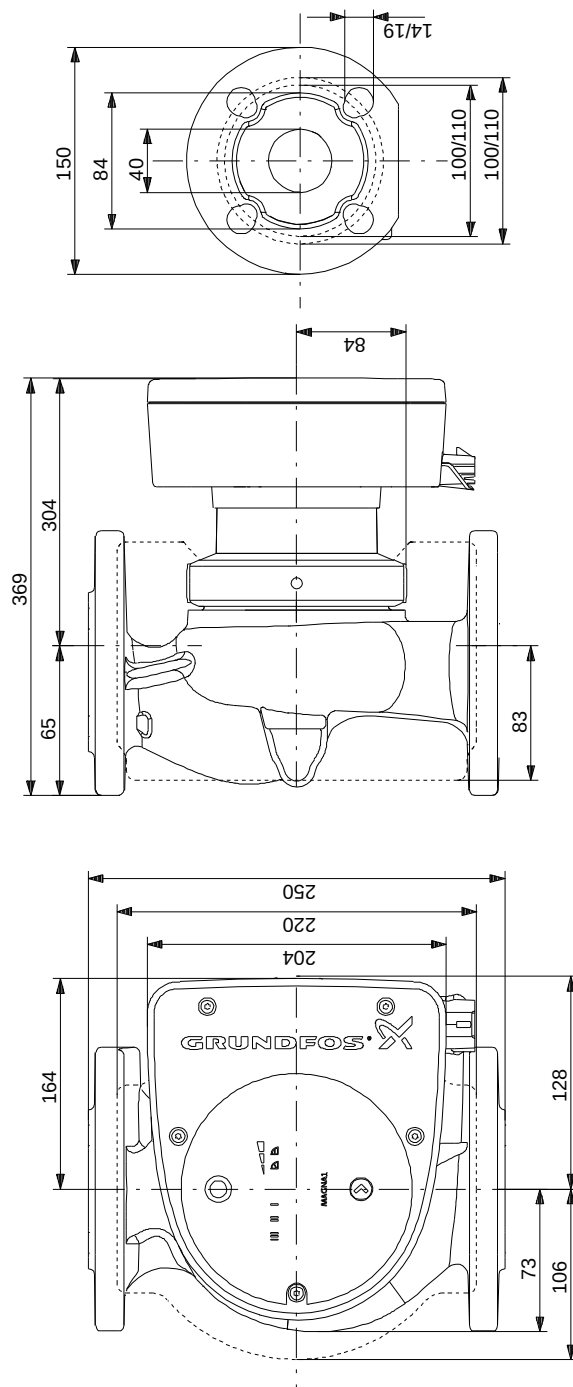
97924180 MAGNA1 40-180 F 50 Hz



Kirjeldus	Väärtus
Product name:	MAGNA1 40-180 F
Product No:	97924180
EAN number:	5710626492541
Hind:	Nõudmisel
Tehnilised:	
Tõstekõrgus maks.:	180 dm
TF klass:	110
Tunnustused sildikul:	CE, VDE, EAC
Mudel:	A
Materjalid:	
Pumbapesa:	Valumalm
	EN-GJL-250
	ASTM A48-250B
Tööratas:	PES 30%GF
Paigaldamine:	
Ümbritseva temperat. vahemik:	0 .. 40 °C
Maks. töösurve:	10 bar
Ääriku standard:	DIN
Toruühendus:	DN 40
Surveklass:	PN6/10
Paigalduspikkus:	250 mm
Vedelik:	
Pumbatav vedelik:	Vesi
Vedeliku temperatuurivahemik:	-10 .. 110 °C
Vedeliku temp.:	20 °C
Tihedus:	998.2 kg/m³
Elektriandmed:	
Power input - P1:	16.01 .. 615 W
Maksimaalne voolutarve:	0.22 .. 2.71 A
Vooluvõrgu sagedus:	50 Hz
Nimipinge:	1 x 230 V
Kaitseklass (IEC 34-5):	X4D
Isolatsiooniklass (IEC 85):	F
Muu:	
Label:	Grundfos Blueflux
Energy (EEI):	0.20
Nettokaal:	16.2 kg
Bruttokaal:	17.7 kg
Tarnemaht:	0.04 m³



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Note! All units are in [mm] unless others are stated.
Disclaimer: This simplified dimensional drawing does not show all details.