

**Grundfos Variable speed
circulation pump cast iron
DN100 flange 10bar 6.97A
230VAC black/red WRAS type
MAGNA3 100-120F (450)
(7039830)**



GRUNDFOS 

TECHNICAL SPECIFICATIONS

Colour	black/red
--------	-----------

Material	Cast iron
----------	-----------

Approval	WRAS
----------	------

Pump body	Cast iron
-----------	-----------

Material impeller 1	fibreglass-reinforced PES
---------------------	---------------------------

Connection	flange
------------	--------

Voltage	230VAC
---------	--------

Max. temperature	110 °C
------------------	--------

Minimum medium temperature (continuous)	-10 °C
---	--------

Impellers	1
-----------	---

Frequency	50 Hz
-----------	-------

Maximum ambient temperature 40 °C

Pressure	10 bar
----------	--------

Minimum ambient temperature 0 °C

Type	MAGNA3 100-120F (450)
------	-----------------------

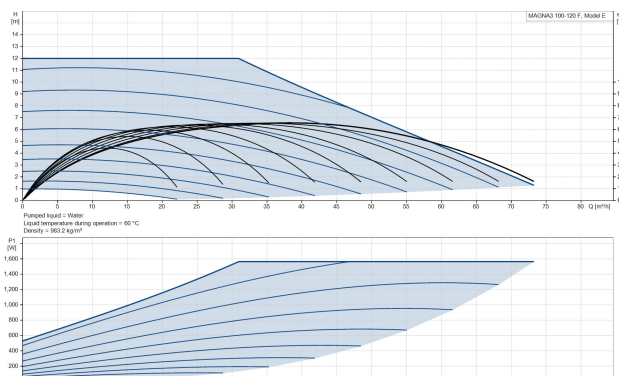
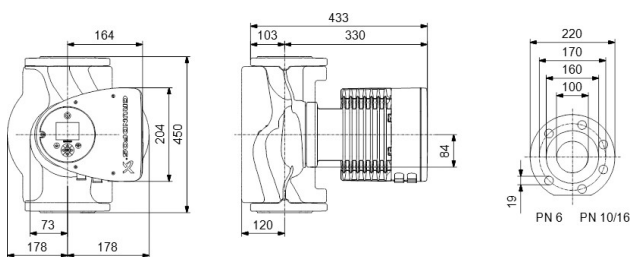
Max. head	12 m
-----------	------

Size

DN100

Ampere

6.97 A



Last modified date: 05/09/2026

Bosta UK Ltd.
Reflection House
Olding Road
Bury St. Edmunds
Suffolk
IP33 3TA
T +44 (0) 1284 716580
E enquiries@bosta.co.uk
<http://www.bosta.com>