

**Grundfos Variable speed
circulation pump cast iron
DN100 flange 10bar 5.5A
230VAC black/red WRAS type
MAGNA3 100-100F (450)
(7039829)**



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 100-100F (450)
------	-----------------------

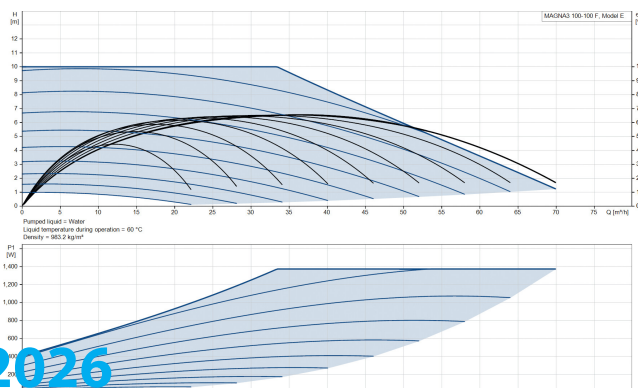
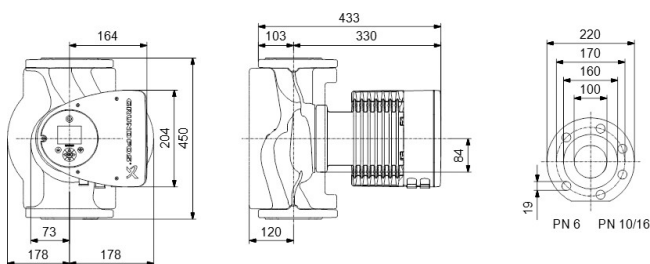
Size	DN100
------	-------

MWC

10

Ampere

5.5 A



Last modified date: 25/02/2026

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>