Biral

Moving people and elements

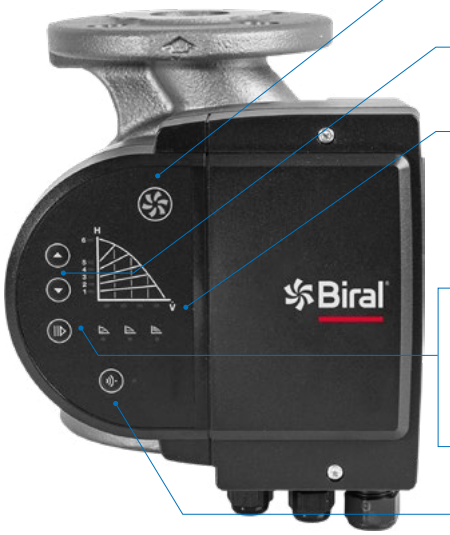
Factsheet

with Bluetooth Connect > Biral ONE App

The Biral ModulA with Bluetooth

From the beginning, Biral's ModulA wet-running circulation pump has been a champion in terms of saving energy and economic efficiency. With the Bluetooth interface via the Biral ONE app, the operating and information possibilities have multiplied.

Biral operating philosophy



Biral impeller
Shows the status of the pump

Control characteristics
Adjustment of 10 stages

Flow rate indicator
The flow rate indicator shows the approximate flow rate and helps in starting up the pump.

Control mode setting
- Proportional pressure (pp)
- Constant pressure (cp)
- Constant speed (cs)

Start / Stop (3 seconds)

Bluetooth Connect
For wireless communication between smartphone and pump
> Biral ONE app

Remote installation

Biral is the only manufacturer to offer remote installation to increase operational life and safety.

- The ideal solution for refrigeration systems or at high ambient temperatures.
- ModulA GREEN: Included in the scope of supply as standard.
- ModulA RED: Can be retrofitted after assembly.

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Convincing arguments

Biral Interface Module
With the Biral Interface Module, the ModulA can be easily integrated into any building services control system as required.

Power limit
Optimum limitation of volume flow rate and the reduction of circulation noises offer major advantages.

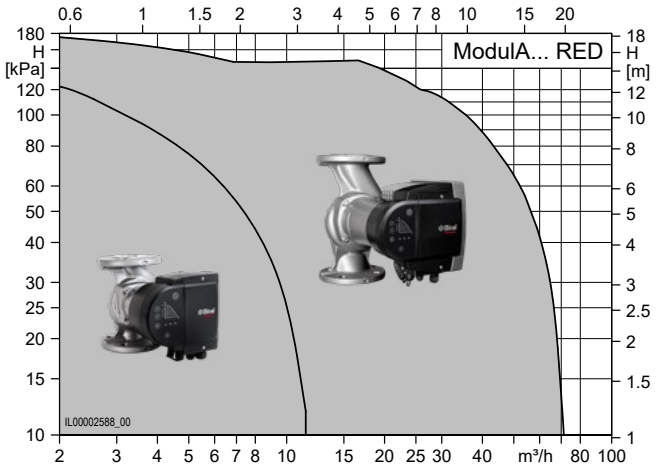
External ON or External OFF
The digital input can be used for turning the pump ON or OFF externally (switchable).

Keylock
The keylock protects against unwanted alteration of pump settings after the installation.

Fault or operating message
The pump has a signal relay for an external fault or operating message (switchable).

User-friendly operation
Biral's easy-to-navigate control panel means operating the pump couldn't be simpler.

The ModulA product range



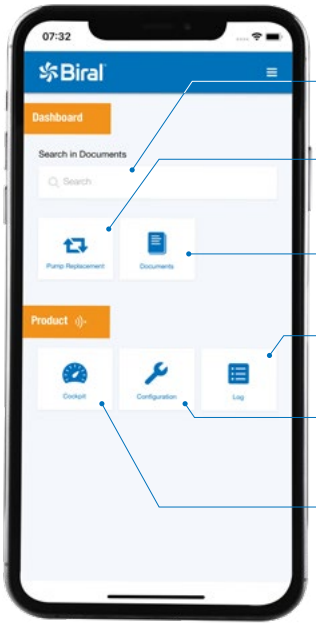
The ModulA range of pumps offers the appropriate solution for practically every performance class and area of application.

Heating
15 °C to 110 °C up to 50% glycol

Air conditioning system
–10 °C to 110 °C up to 50% glycol

Drinking water
15 °C to 85 °C

The Biral ONE app



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