

Calio / Calio Z

High-efficiency Heating Circulator



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| <ul style="list-style-type: none"> • Heating, ventilation, air-conditioning, cooling and circulation systems • One-pipe systems and two-pipe systems | <ul style="list-style-type: none"> • Underfloor heating systems • Boiler circuits or primary circuits • Storage tank circuits | <ul style="list-style-type: none"> • Solar power systems • Heat pumps |
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Calio Z – screw-ended twin pump



Calio Z – flanged twin pump

More information
www.ksb.com/en-de



Calio / Calio Z – High-efficiency Heating Circulator

Benefits

■ Outstanding energy efficiency

- The pump is future-proof through optimised efficiencies and exceeds the requirements of the 2015 energy efficiency regulations.

■ Simple to use, available when needed

- Commissioning is straightforward with the press&turn dial, an integrated display and symbols indicating the operating mode.
- Dual pump operation with automatic changeover (integrated interface) enables redundancy.
- Integrated protective and manual functions are available.
- Dual-pump management includes automatic pump changeover, fault changeover and additional pump start-up in case of peak load for Calio Z.
- The Modbus address can be selected directly via the display.

■ Cost-efficient

- High-efficiency technology combined with speed control and the new Eco Mode offer maximum savings in operating costs.
- The all-in concept with integrated communication interfaces saves investment and commissioning costs.

■ Universal use

- The pump covers a broad application range for supply and circulation systems.
- The wide product portfolio includes more than 47 sizes and/or variants (PN 6/10/16) with standard overall lengths.

■ Dynamic Control

- The efficient operating mode lowers energy costs.
- Undersupply in changing system conditions is practically ruled out.

Calio characteristic curves

