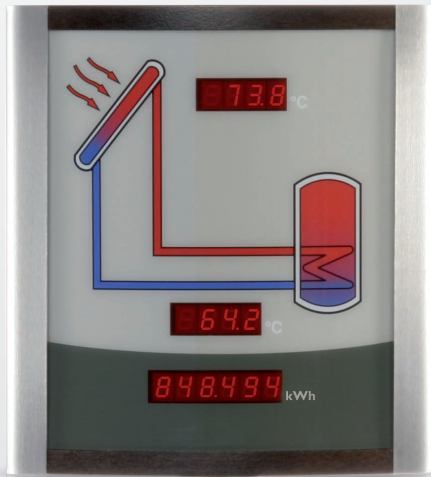
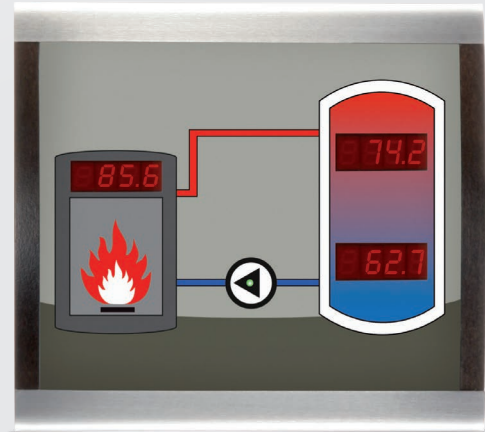


Smart Display SD3/SDFK Visualisation



SD3 Smart Display



SDFK Smart Display

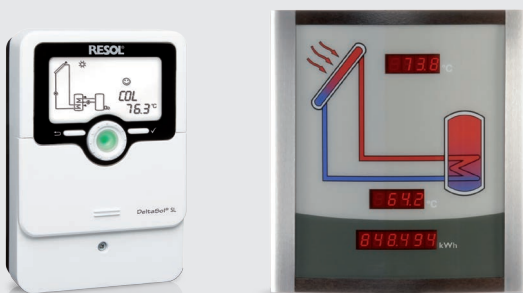
The RESOL SD3 and SDFK Smart Displays are used for visualising data issued by the controller. The Smart Display SD3 indicates the collector temperature, the store temperature and the energy yield of the solar thermal system.

In the heating area, the SDFK Smart Display indicates the solid fuel boiler temperature and the bottom/top store temperatures as well as the pump status.

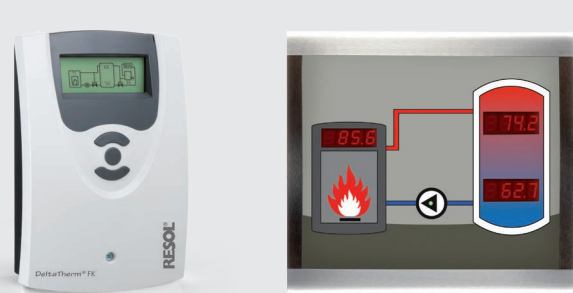
Both Smart Displays are designed for simple connection to RESOL controllers with VBus®. An additional power supply is not required.

- Visualisation of collector and store temperature as well as heat quantity (SD3)
- Visualisation of solid fuel boiler temperature and bottom/top store temperature as well as pump status (SDFK)
- One 6-digit and two 4-digit 7-segment LED displays (SD3)
- Three 4-digit 7-segment LED displays as well as one bicoloured LED red/green (SDFK)
- Simple connection and power supply via RESOL VBus®

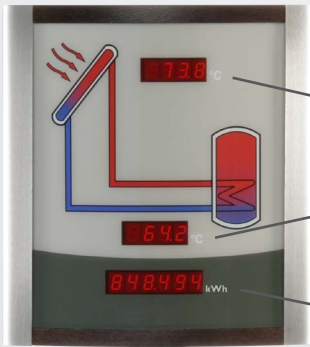
Application examples



VBus®



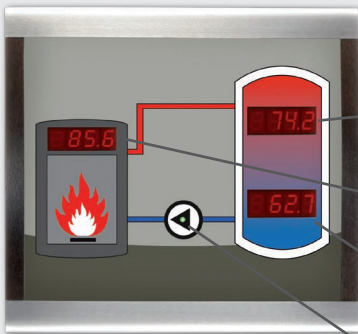
VBus®



Collector temperature

Store temperature

Energy yield



Store temperature at top

Solid fuel boiler temperature

Store temperature at the bottom

Pump status

RESOL Smart Display SD3

Display module for the living area with 3 displays for collector and store temperature as well as for heat quantity

Price bracket A | Article no.: **180 004 90**

RESOL Smart Display SDFK

Display module for the living area with 3 displays for solid fuel boiler temperature and store temperature as well as for the pump status

Price bracket A | Article no.: **180 010 80**

Available at a special price as a full kit including a controller!

Technical Data

Housing: high-grade steel frame with wood elements

Dimensions: 150 x 165 x 24 mm

Protection type: IP 20 (suitable for dry rooms)

Protection class: III

Display: numerical 7-segment LED display, bicolour red LED red/green (SDFK only)

Segment size: 7.5 x 10 mm, 10° digit inclination

Ambient temperature: 0 ... 40 °C

Power supply: via RESOL VBus®

Data interface: RESOL VBus®

The SD3 Smart Display can be used as a table-top unit. Both the SD3 and SDFK Smart Displays have a fastening point for wall mounting.

Fastening point for wall mounting bracket



Do you have any further questions? We have the answers!

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