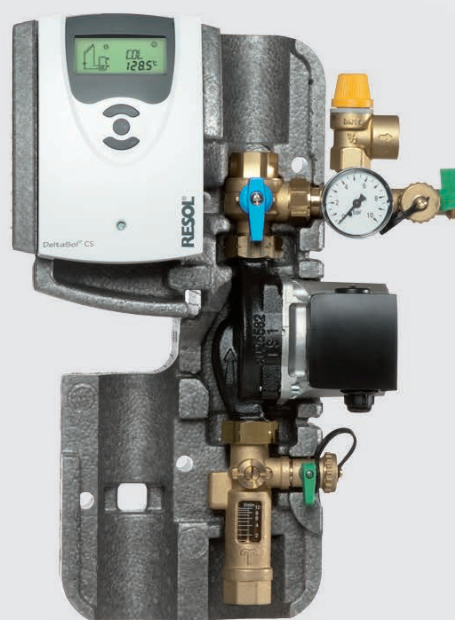


# FlowSol<sup>®</sup> S/S HE

– Single-line pump station



- ✓ Pre-assembled pump station
- ✓ Integrated controller of the *DeltaSol*<sup>®</sup> BS or *DeltaSol*<sup>®</sup> CS series
- ✓ Safety assembly with connection for the diaphragm-type expansion vessel, safety valve and pressure gauge

- ✓ Fill and drain valves
- ✓ Wall mounting bracket with fastening material
- ✓ Insulated design casing
- ✓ Standard or high-efficiency pump (*FlowSol*<sup>®</sup> S HE only)

## Technical data

### Circulating pump:

FlowSol® S: Wilo ST 15/6 ECO or ST15/7 ECO (surcharge),  
FlowSol® S HE: Wilo Yonos PARA ST15/7.0-PWM2

**Safety valve:** 6 bar

**Pressure gauge:** 0 ... 10 bar

**Flowmeter:** 1 ... 13 l/min

**Non-return valves:** Opening pressure 40 mbar, openable

**Connection to diaphragm-type expansion vessel:**

¾" ET, flat sealing

**Outlet safety valve:** ¾" IT

**Connections to the solar pipes:** ¾" IT

**Maximum temperature:** 95 °C

**Maximum pressure:** 6 bar

**Medium:** Water with max. 50 % glycol

### Dimensions:

approx. 430 × 223 × 193 mm (with insulation)

Distance centre/wall: 67 mm

### Material:

Fittings: brass

Seals: AFM 34

Insulation: EPP foam

## Select from the following controllers:

### Solar controller

DeltaSol® BS 2/4/Plus

DeltaSol® CS 2/4/Plus

### Circulating pump

Wilo ST 15/6 ECO or 7 ECO

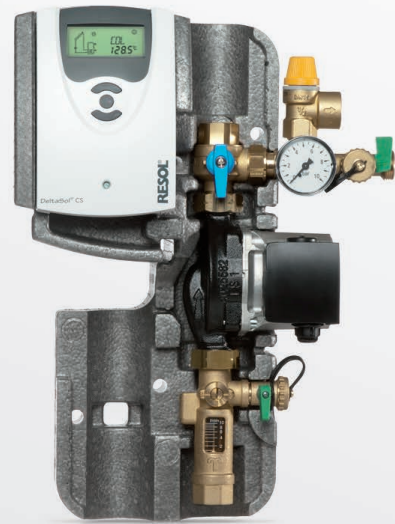
Wilo ST 15/6 ECO or 7 ECO /  
Wilo Yonos PARA ST15/7.0-PWM2



The RESOL DeltaSol® BS and DeltaSol® CS controller series for standard solar thermal systems provide a clear operating concept and are equipped with an illuminated combined display with system-monitoring. Adjustment and control of the solar system can be effected quickly and easily.

The RESOL DeltaSol® CS series is designed for the control of a high-efficiency pump via a PWM output.

All controllers mentioned above are equipped with a VBus®



## Accessories



## SBS 2000 filling and flushing station

The SBS 2000 has been especially designed for professionally filling and flushing solar thermal and heating systems. Its many thought-out details facilitate transport, operation and cleaning, the attractive design makes it the ideal companion for a professional performance.

## Heat transfer fluids

In our product portfolio, you will find a range of heat transfer fluids for different applications, available as readymix or concentrate.

## Wall mounting for expansion vessel

Wall mounting for expansion vessel with screws and wall plugs, high grade steel corrugated tube and connection thread ¾". Including quick release valve coupling enabling removal of expansion without draining down of the system.

Article no.: 280 004 60

## ALS15 discharge hose

1.5 m hose for connection to the safety valve of the RESOL FlowSol® S/S HE pump station.

Article no.: 280 004 92



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

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