



### Application range

- Efficient circulation of the solar fluid in the solar circuit

### Application range

- up to a collector surface of **175 m<sup>2</sup>**

**\*For information on design data and solpump performance data, see page 260/264.**

### Operating data

Max. pressure	6 bars
Maximum operating temperature	120 °C
Low-flow = 0,25 l/minute per m <sup>2</sup> of collector surface	up to a collector surface of <b>175 m<sup>2</sup></b>
High-flow = 0,5 l/minute per m <sup>2</sup> of collector surface	up to a collector surface of <b>115 m<sup>2</sup></b>

## Technical data

### Equipment

Check valves	2 x 200 mm wc
Solar pressure relief valve:	6 bars
Pressure gauge	0-6 bars, temperature-resistant

### Dimensions

Nominal diameter	DN 32 (1¼")
Connections	1¼" int. thread
(1) Width	366 mm
(2) Centre distance	125 mm
(3) Height	671 mm
(4) Installation length	498 mm / 603 mm
Depth	240 mm

### Materials

Valves and fittings	Brass
Gaskets	AFM34/EPDM
Insulation	EPP shells
Check valves	Brass

## SolarBloC® mega - DN 32 (1¼")

Item no.

€/ piece



**Wilo-Stratos PARA 30 1-12 T2, Controller to be obtained by the customer**

**791010WH12**

**1343.90**

**Grundfos Solar PML 32-145, Controller to be obtained by the customer**

**791010GH14**

**870.10**



Mounting example

Differential pressure diagram

