

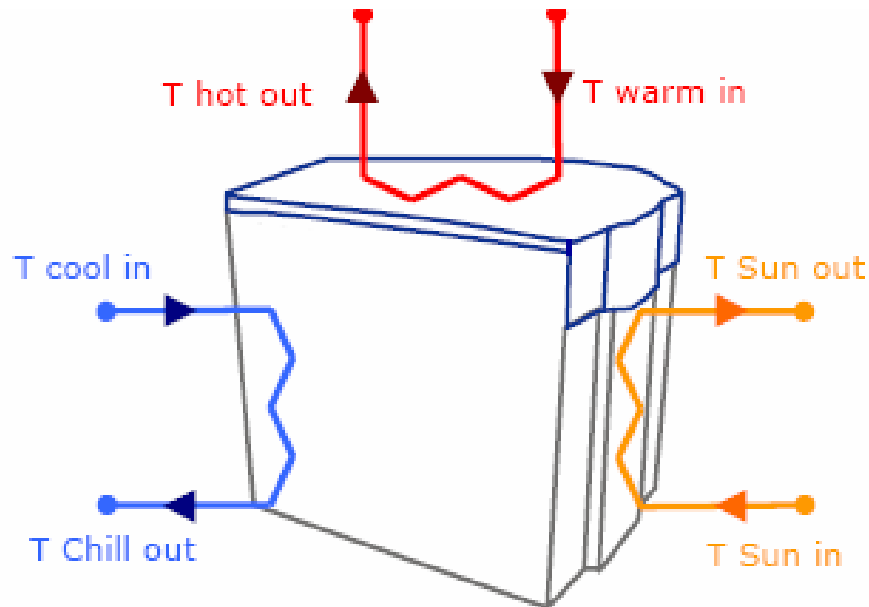


Dissipation Circuit

- $Q_{\min} = 25 \text{ l/min}$
- $Q_{\text{design}} = 33 \text{ l/min}$

Cold Circuit

- $Q_{\min} = 20 \text{ l/min}$
- $Q_{\text{design}} = 26 \text{ l/min}$



Solar Circuit

- $Q_{\min} = 10 \text{ l/min}$
- $Q_{\text{design}} = 15 \text{ l/min}$
- $T_{\max} = 108^{\circ}\text{C}$
- $T_{\text{startup}} = 80^{\circ}\text{C}$

Pressure Drops

- Solar Circuit = 0,36 bar (15 l/min)
- Cold Circuit = 0,524 bar (26 l/min)
- Dissipation Circuit = 1,116 bar (33 l/min)