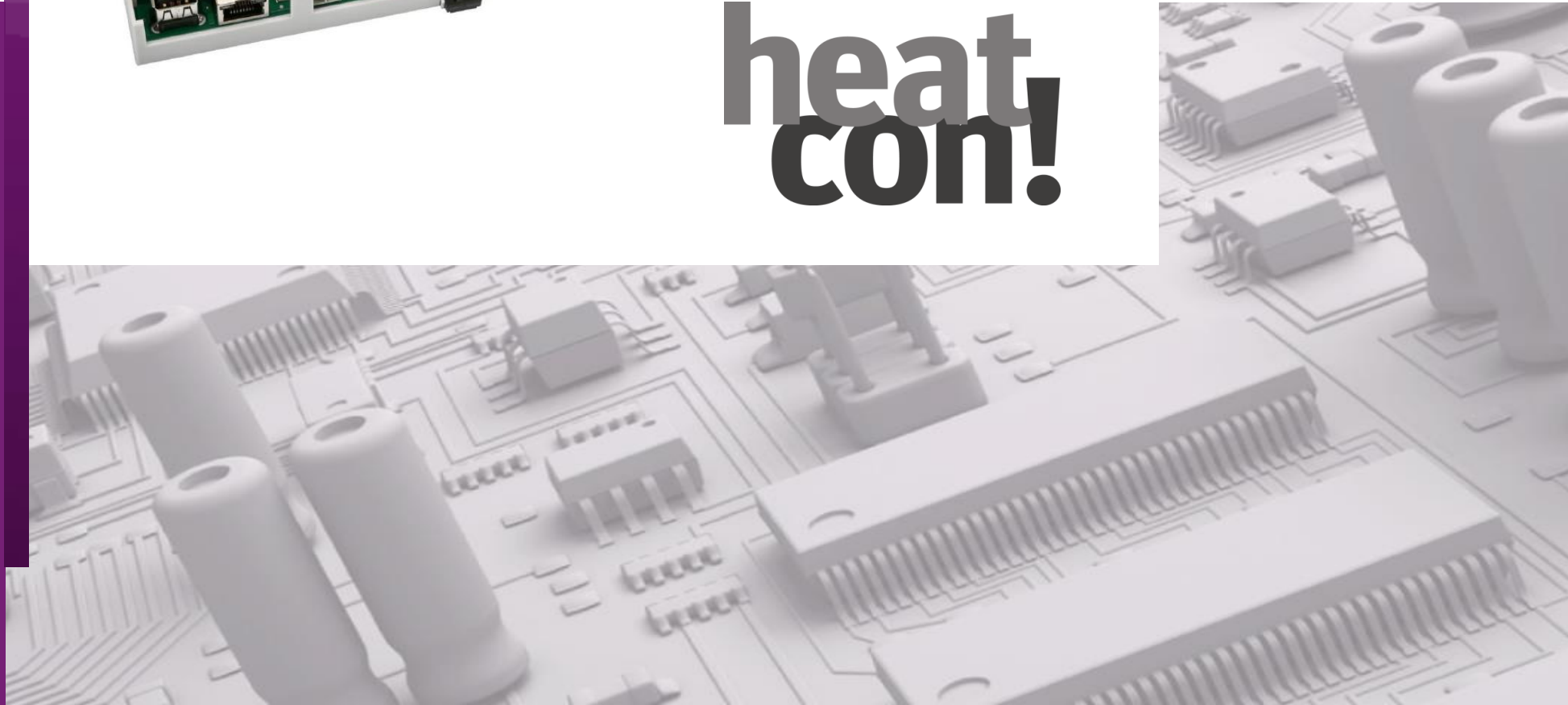


heatcon!  
Solar

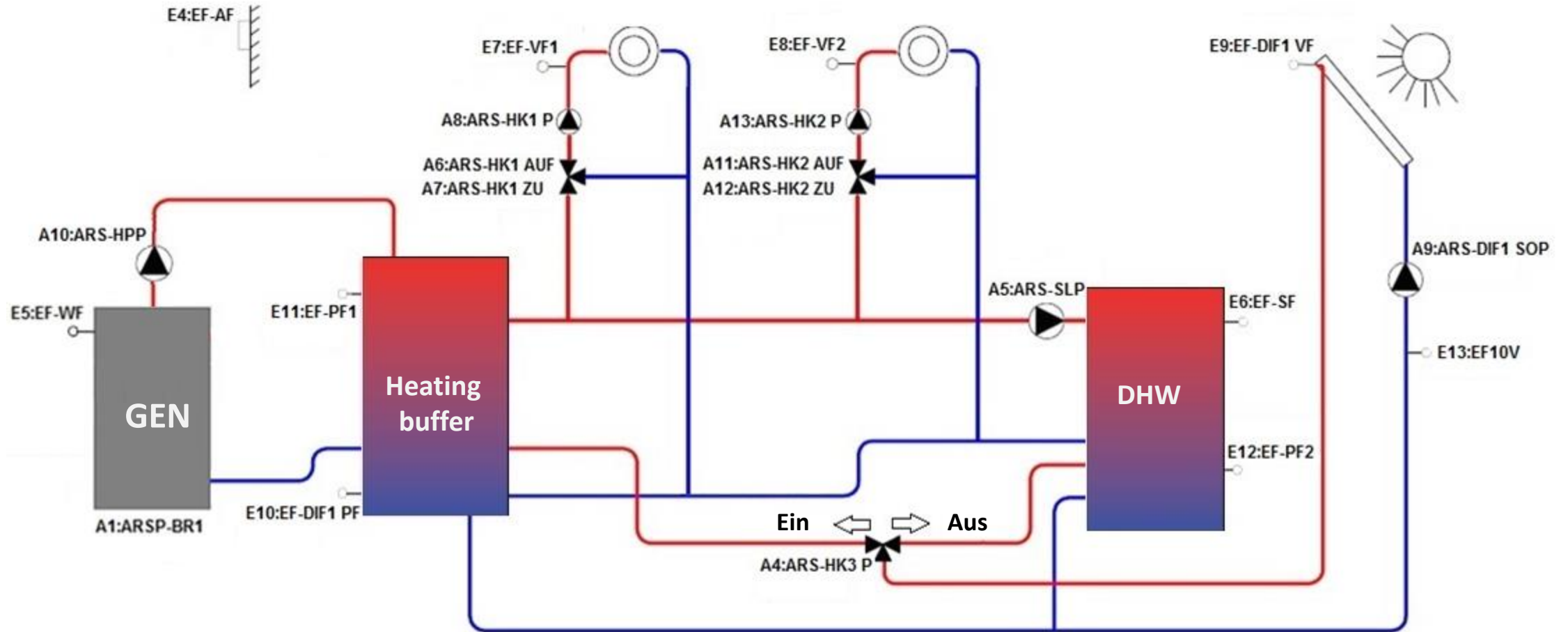


**EbV**  
elektronik

heat  
con!

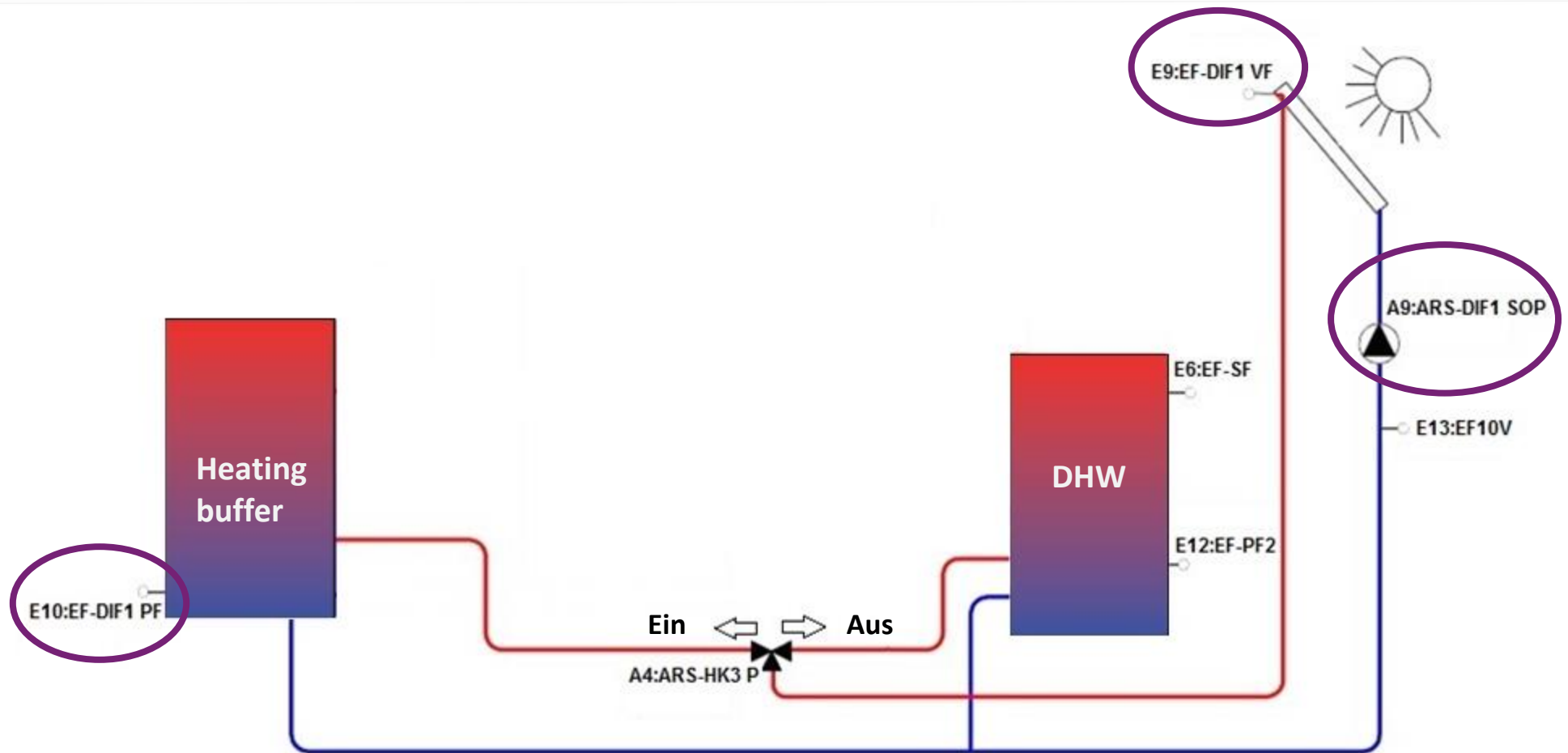


# heatcon! Solar connection



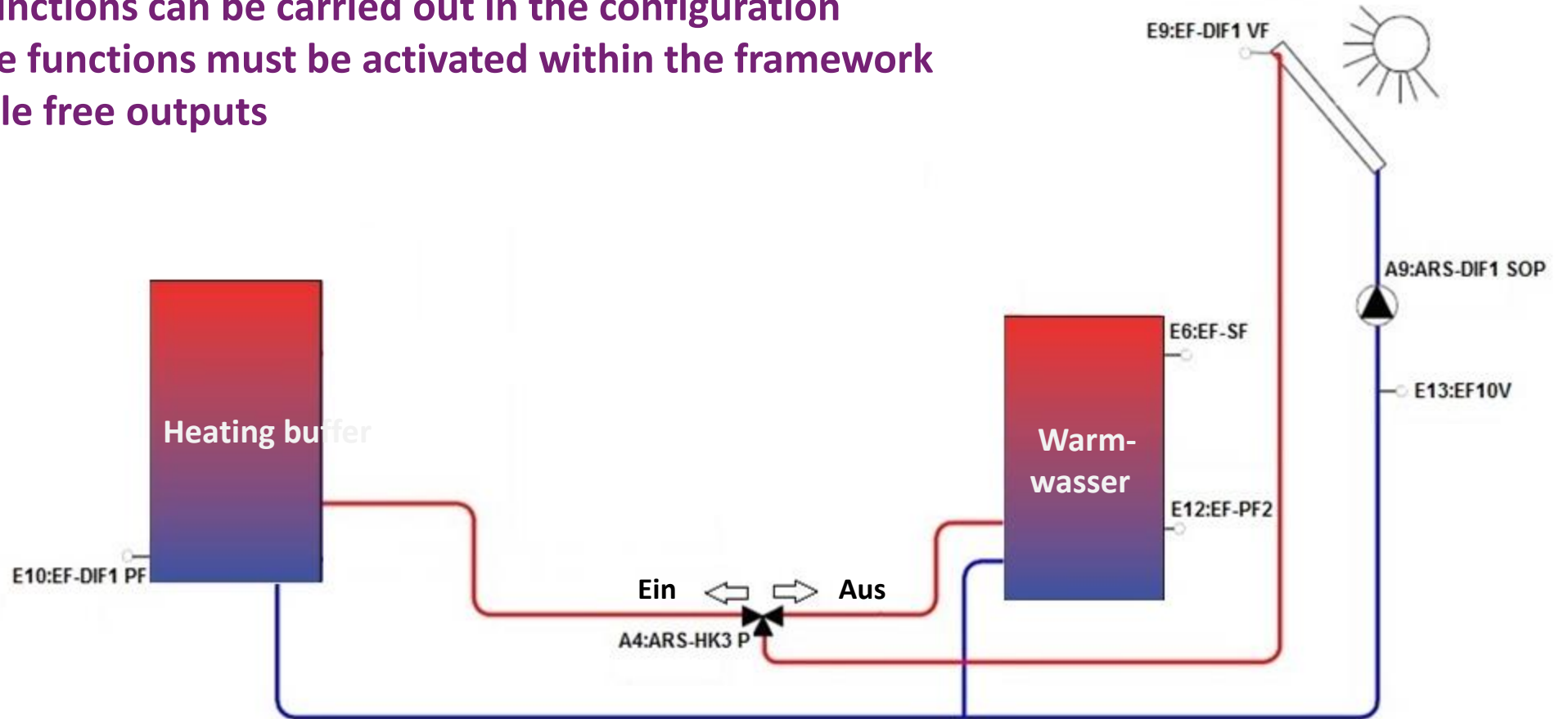
# heatcon! Solar connection

Setup wizard  
Hydraulic  
Step 9:  
Differential1  
Function  
**Solar**



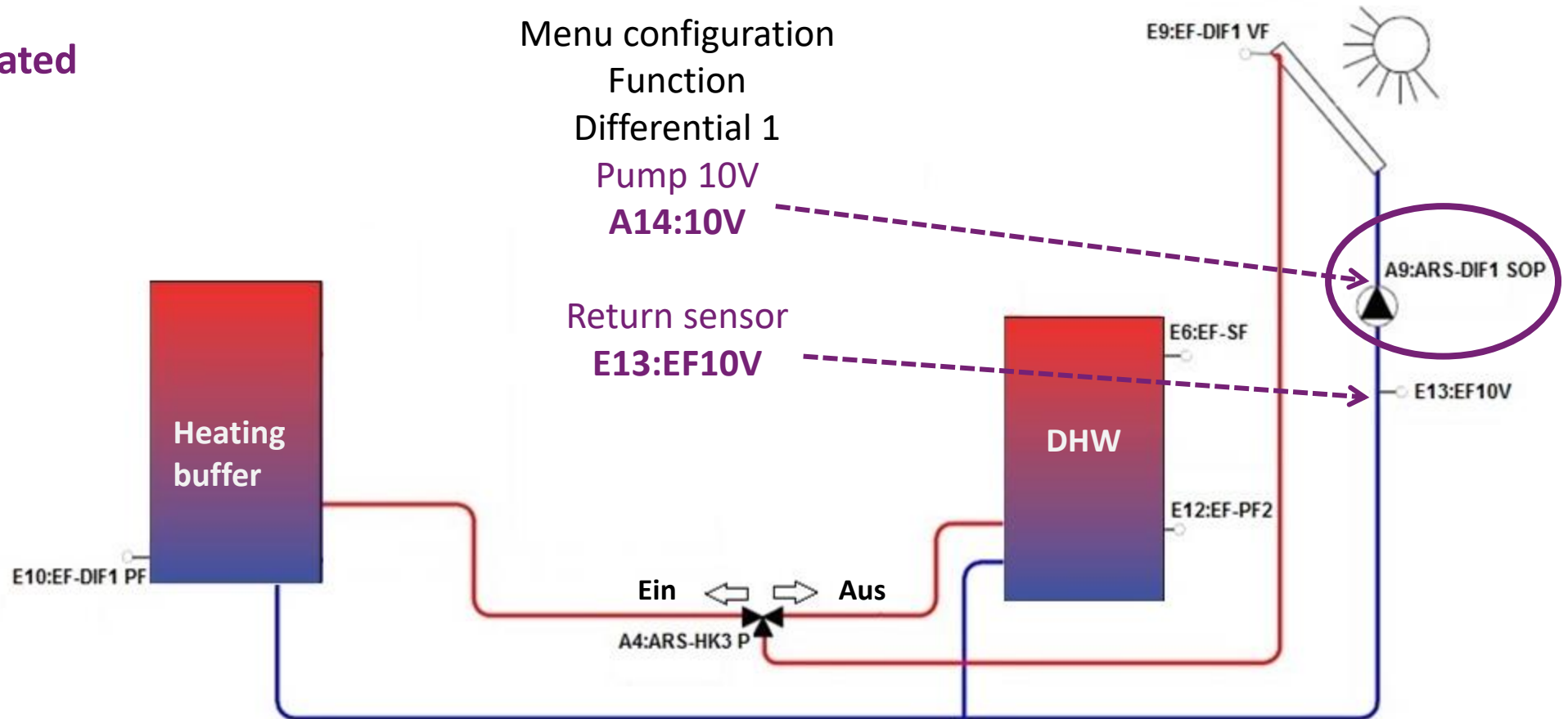
# heatcon! Solar connection

Further functions can be carried out in the configuration menu. The functions must be activated within the framework of available free outputs



# heatcon! Solar connection

Example:  
Solar pump regulated  
via PWM signal



# heatcon! Solar connection

Menü Konfiguration

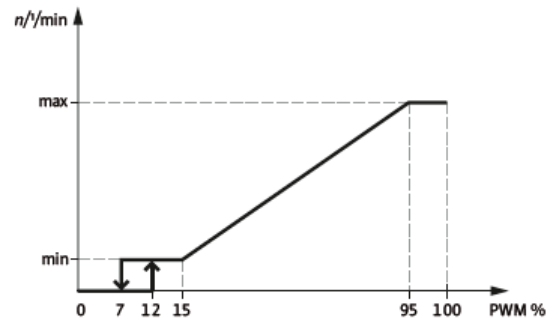
Hardware

Ausgang

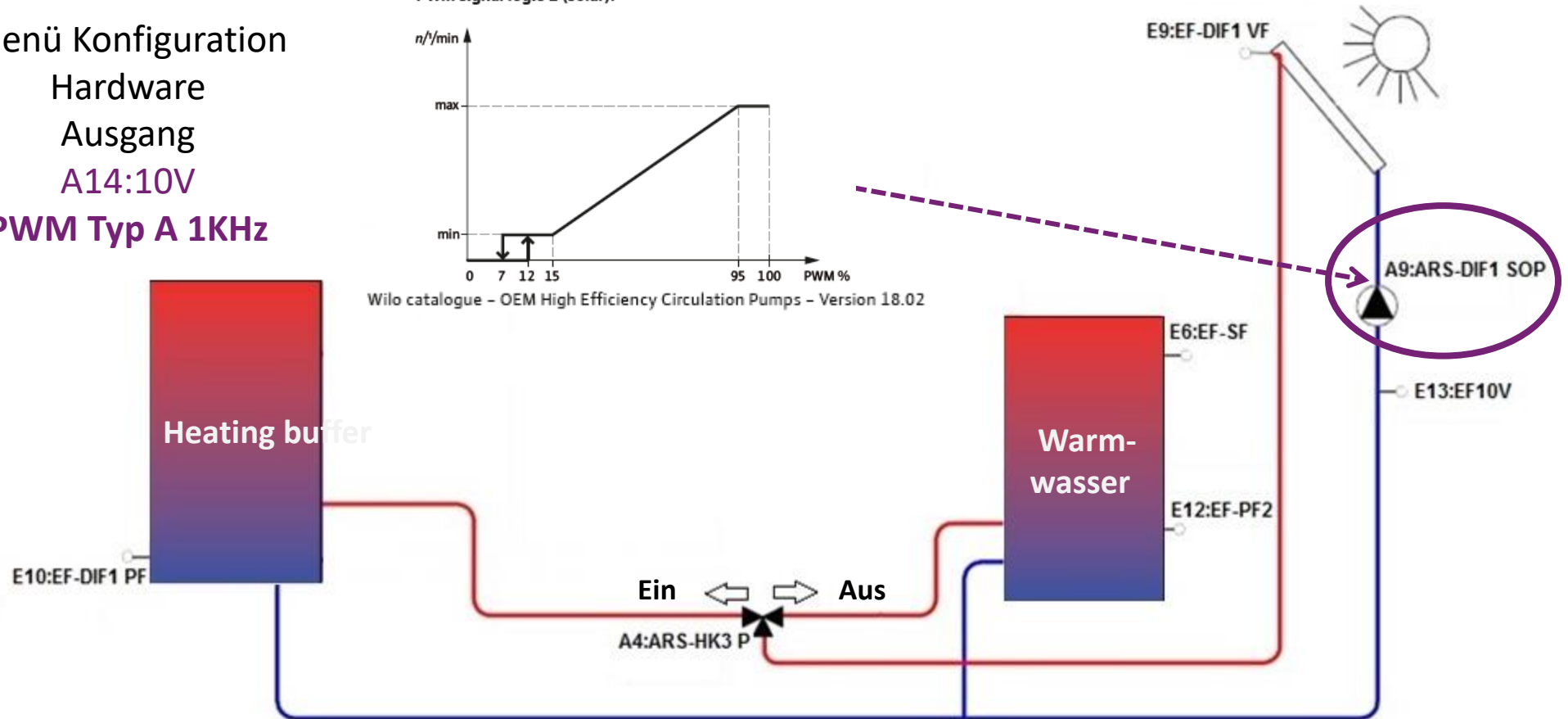
A14:10V

PWM Typ A 1KHz

PWM signal logic 2 (solar):

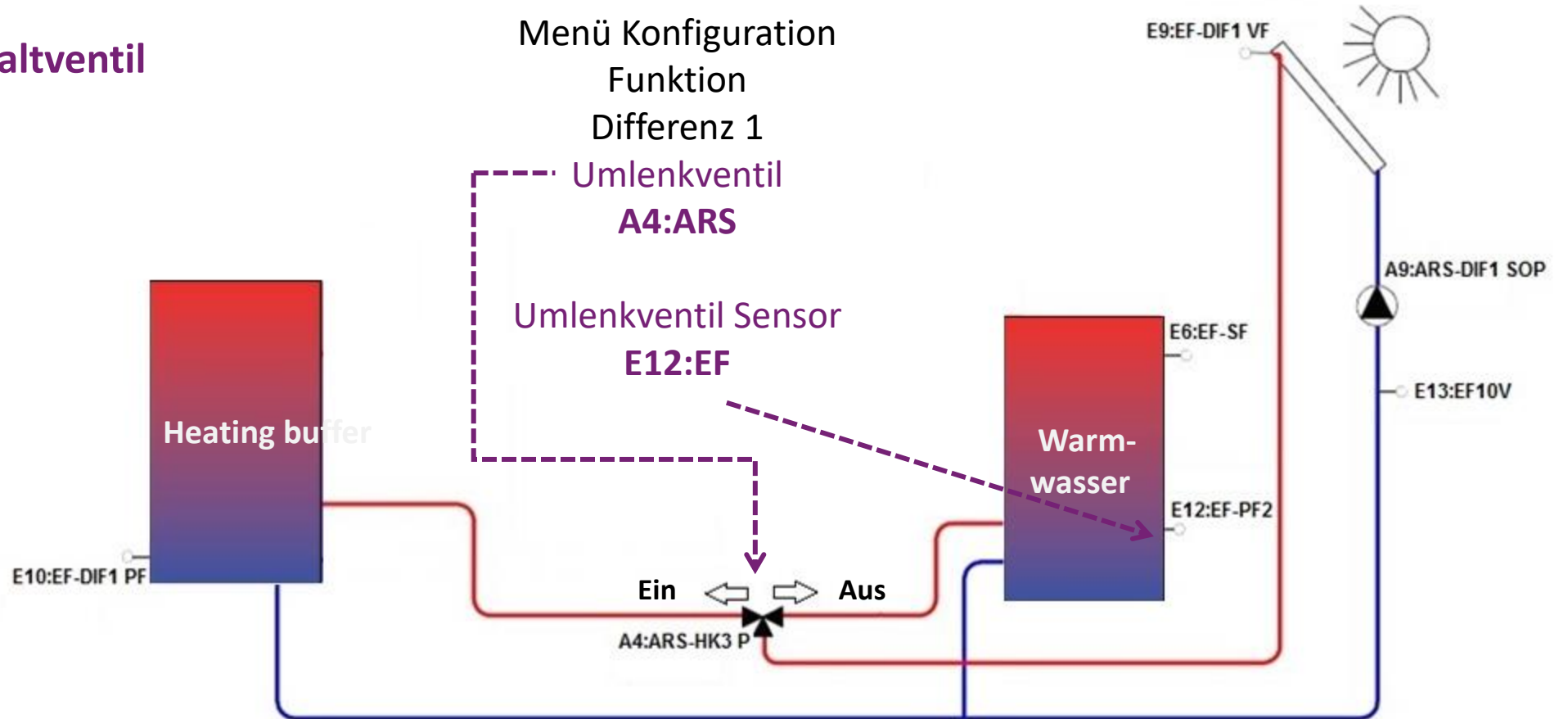


Wilco catalogue - OEM High Efficiency Circulation Pumps - Version 18.02



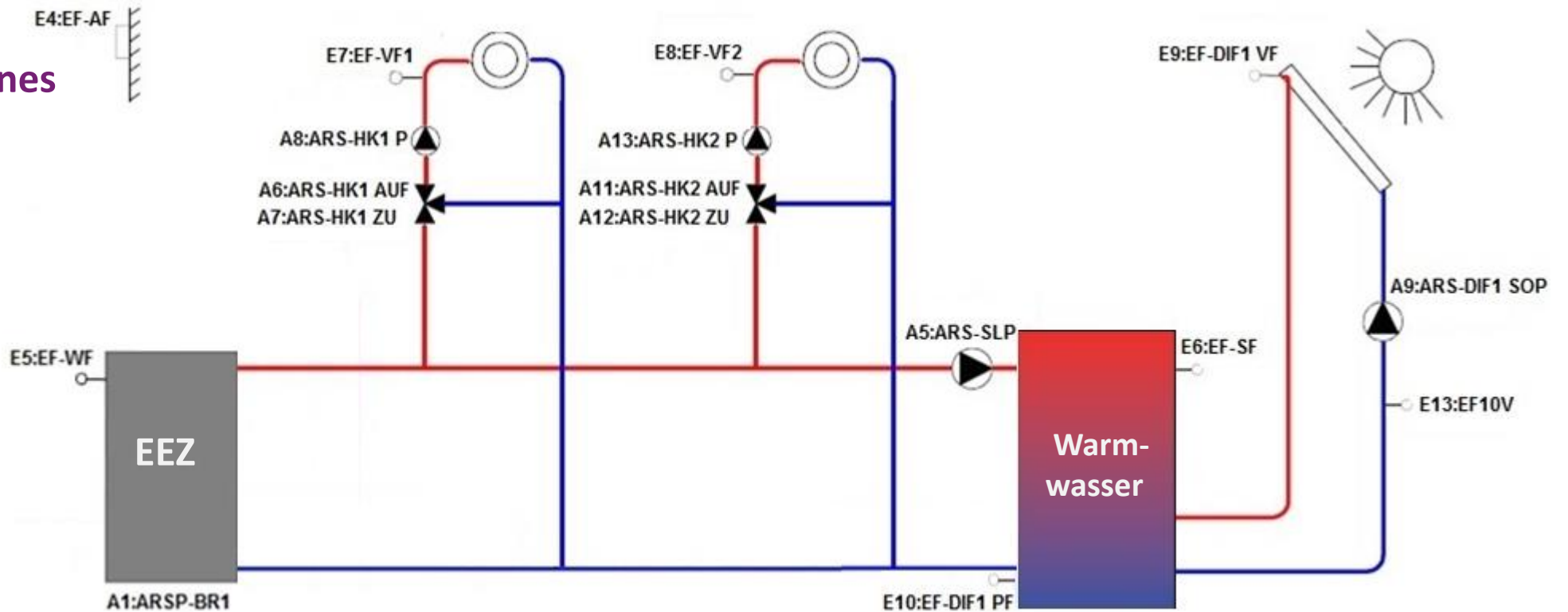
# heatcon! Solar connection

## Beispiel: Solar-Ladeumschaltventil



# heatcon! Solar connection

Beispiel:  
Solarladung eines  
DHWspeichers

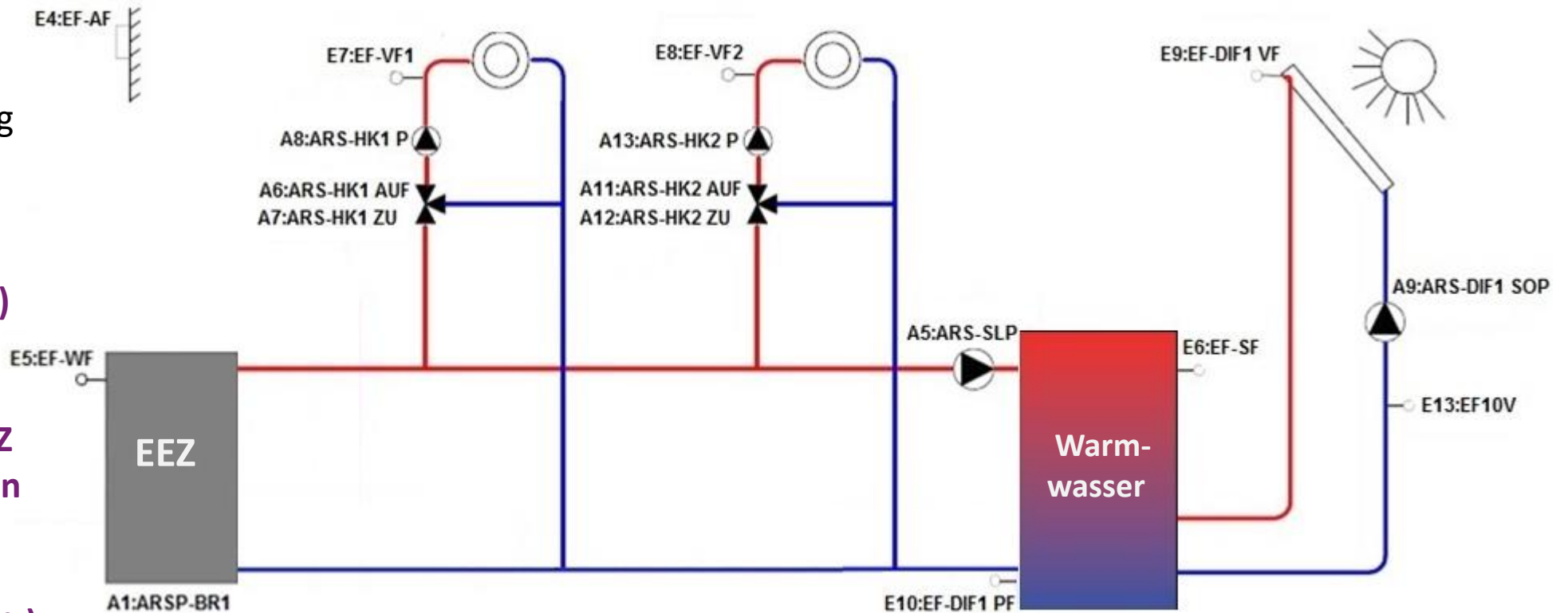


Vorrangige Solarladung  
eines DHWspeichers



# heatcon! Solar connection

Menü Solar  
Grundeinstellung  
Betriebsart  
**Vorrang DHW**  
:  
**Taktsperr (Zeit)**  
:  
**Parallel**  
(Freigabe des EEZ  
bei unterschreiten  
des Sollwertes  
um den  
eingestellten Wert.)



Durch diese Betriebsart wird verhindert, dass eine parallele Bedienung des DHWspeicher von Solar und EEZ erfolgt. Eine Freigabe des EEZ erfolgt erst nach einer einstellbaren Takt(Zeit)sperre und einstellbaren Temperaturunterschreitung .

**EBV**  
elektronik



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con!**

