

KaMo-System: Domestic hot water units

FWS-Eco (Mini / Standard / Plus)



For use in one-family houses
- three power stages

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Technical data	DHW performance
Mini DCW heating 35 K	25 l/min. at 70 °C supply T
Standard DCW heating 35 K	35 l/min. at 70 °C supply T
Plus DCW heating 35 K	45 l/min. at 70 °C supply T

FWS-Perfekt and FWS-Perfekt Plus 45 / 60



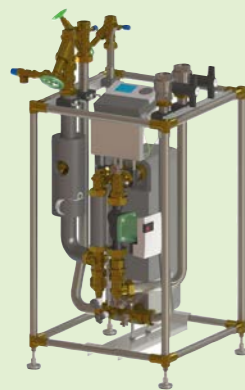
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- Micro-processor controlled regulation with LCD-display
- Supply meeting the requirements of up to 9 showers operating simultaneously
- Enables binding proof of drinking water temperature according to DVGW regulations



Technical data	DHW perform.	Perfekt	Plus 45	Plus 60
DCW heating 35 K	at 70 °C supply T	45 l/min.	80 l/min.	100 l/min.
DCW heating 50 K	at 70 °C supply T	25 l/min.	45 l/min.	60 l/min.

FWS-Maxi 75 / 100



For use in hotels, hospitals or shower
rooms in sport facilities, etc.

- Supply meeting the requirements of up to 20 showers operating simultaneously



Technical data	DHW performance
Maxi 75 DCW heating 50 K	75 l/min. at 70 °C supply T
Maxi 100 DCW heating 50 K	100 l/min. at 70 °C supply T

- FWS-Eco, FWS-Perfekt and Perfekt-Plus are supplied in a rigid foam insulation jacket compliant with EnEV.
- FWS-Perfekt, Perfekt-Plus and FWS-Maxi can be mounted in cascade.

10_Auflage 03/17

KaMo
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KaMo-System

FWS Central production of domestic hot water

**NEW with
Modbus interface
and memory card
for data collection**

- Domestic hot water at any moment
- No storage of domestic hot water - no germs in drinking water
- Considerable energy and cost savings
- Maintenance-free

KaMo
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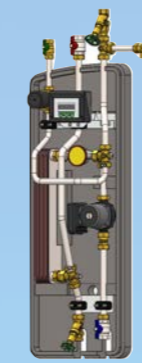
Internet: www.kamo.de
E-Mail: export@kamo.de

Central domestic hot water units FWS

For use in one-family homes, sport facilities, hotels, hospitals, caserns...
When hot water is tapped, the cold water is heated up to the desired temperature simultaneously by means of a heat exchanger in the FWS unit. Latest control components grant high domestic hot water comfort and pure drinking water.

Domestic hot water unit FWS-Aquamatik for direct mounting on buffer vessel

Power levels: 18 l/min up to 45 l/min



Aquamatic ECO
Electronical
control

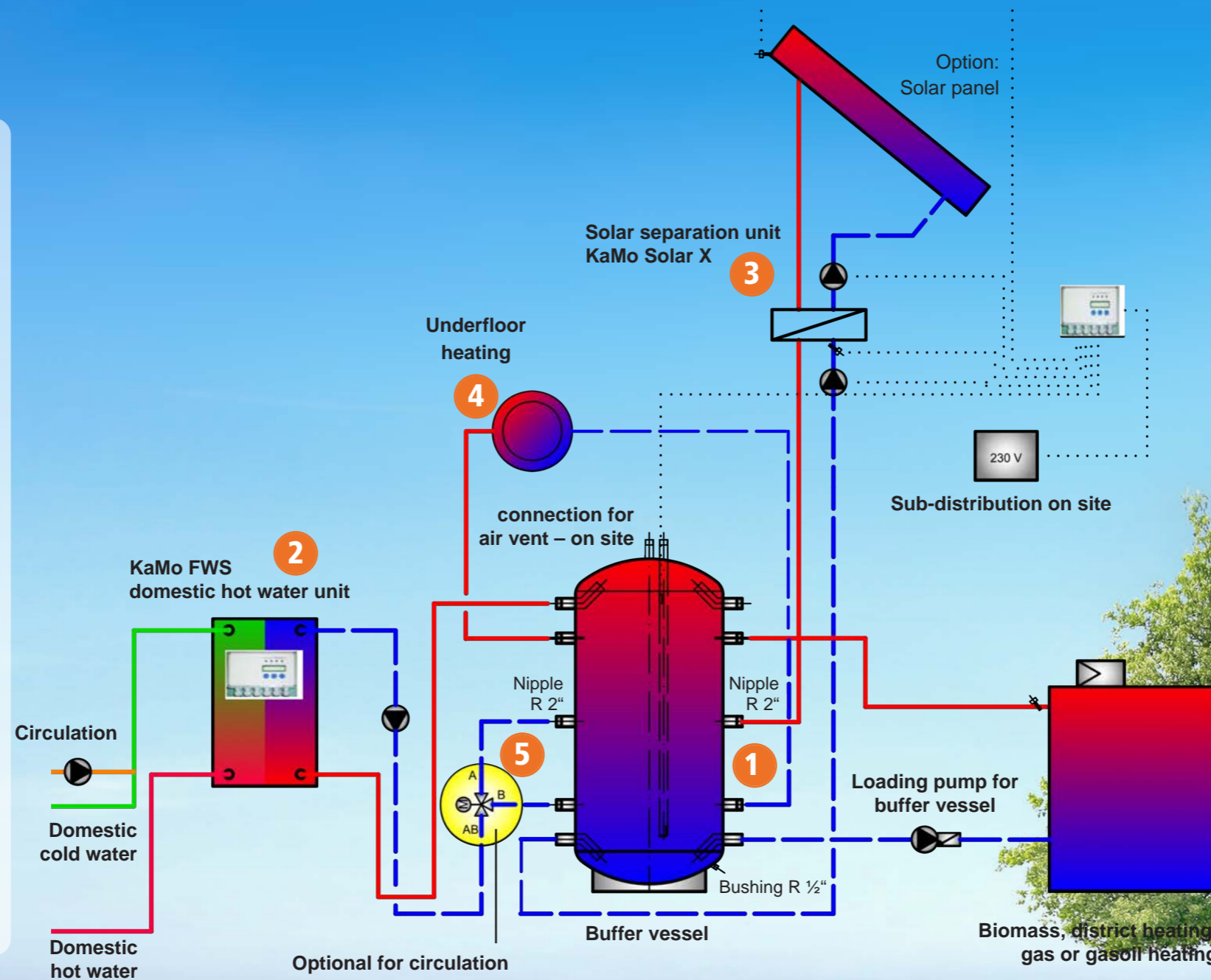


Aquamatic Therm
Thermal control



Domestic hot water unit FWS-Maxi

180 l/min for up to 40 apartments



Components KaMo:

- 1 Buffer vessel**
With a sensor tube for the optimal positioning of the sensors
- 2 Domestic hot water unit FWS**
Domestic hot water to fulfill any comfort demands
- 3 Solar separation unit**
Always optimal solar gain thanks to control according to Δt and target temperature
- 4 Manifolds for heating applications**
Comfort and energy efficiency
- 5 Filtration systems for drinking water and heating**
Fulfilling the strictest demands on pure drinking water and functioning of the heating installation