

FRESH WATER STATION

Cascade

FRESH TOWER
FRESH WALL



Advantages of KIOTO stations:

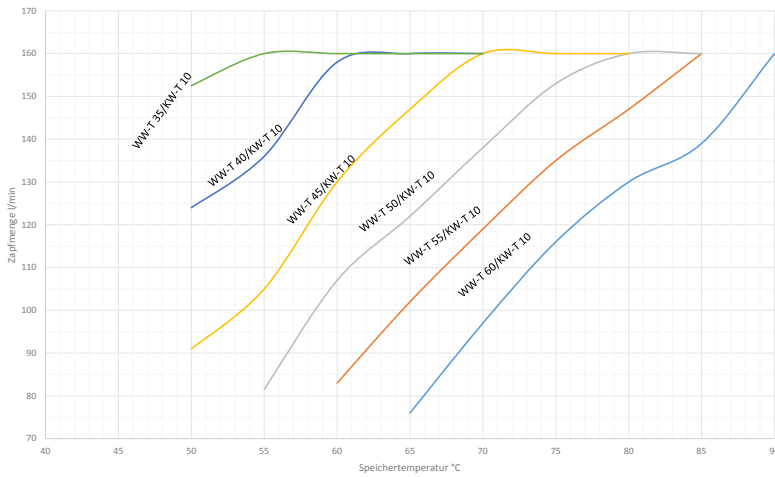
1. High resilience
2. Thermal disinfection
3. Easy to maintain
4. Access via web / PC
5. Runtime balancing
6. Heat quantity measurement

The perfect solution for big applications: the fresh water station FRESH Hydro is cascadable. Up to 4 stations can be lined up in parallel and reach an output of 160 l/min. Compared to normal XL systems the FRESH cascade is highly reliable because more stations are connected.

Our Highlight: the FRESH TOWER! All components are pre-mounted on a substructure - fresh water stations, pipework, hygiene set, wiring, valves, controller & communication module all inclusive!

FWS Cascade
FWS40 HYDRO

Characteristics FWS40 HYDRO:

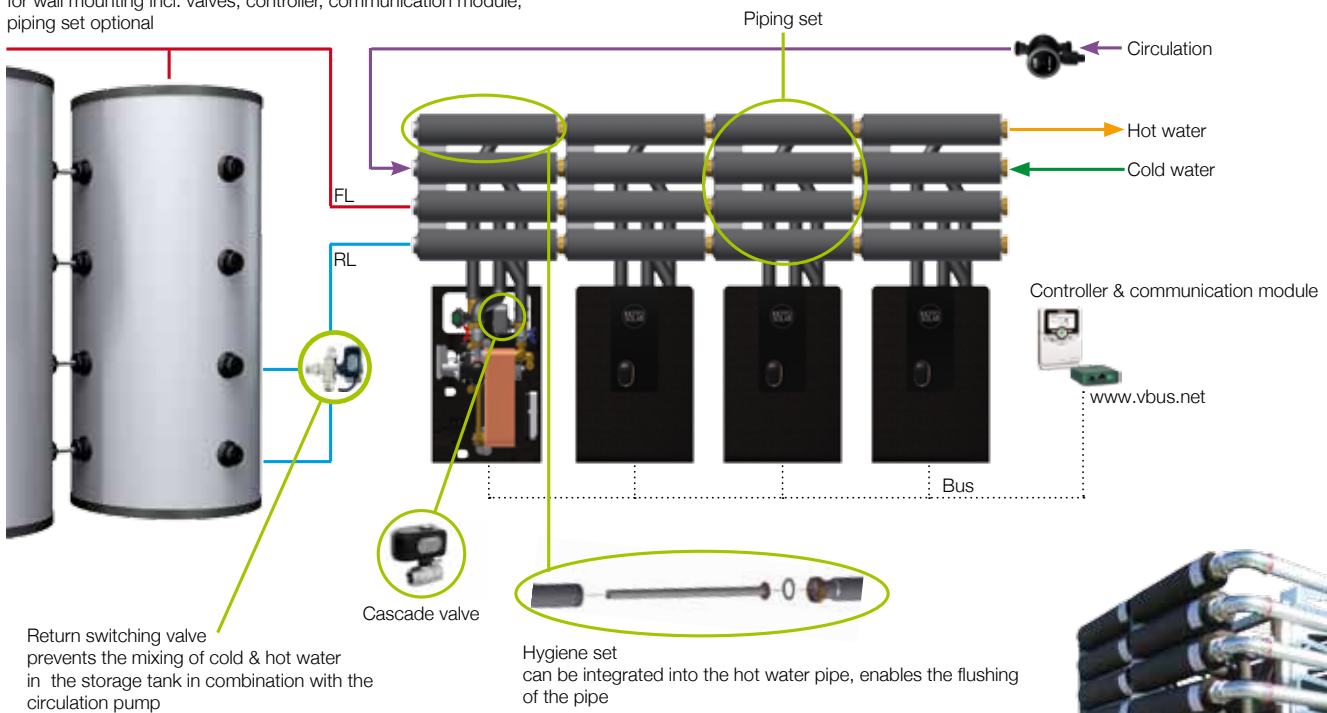


Advantages Cascade:

- 4-times cascade up to 160l/min
- Runtime balancing
- Thermal disinfection
- Cascade valves
- Heat quantity measurement
- High reliability
- High efficiency circulation pump
- Circulation control
- Return switchover
- Maintenance friendly
- Master / Slave control
- Visualisation via Internet
- Notification via Mail should a fault occur

FRESH WALL

for wall mounting incl. valves, controller, communication module, piping set optional



APPLICATION

	MFH (Flats)	Hotel (Beds)	Sports Facilities (Showers)
2-fold cascade 80l/min	20	20	6
3-fold cascade 120l/min	25 - 40	30 - 50	10 - 15
4-fold cascade 160l/min	50 - 70	60 - 120	20

Tap connections: 1 x shower, 1 x sink, 1 x kitchen

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Showers: 100 % simultaneity

FRESH TOWER

Plug & Play - everything is pre-mounted on a substructure incl. fresh water stations, pipework, hygiene set, wiring, valves, controller & communication module

