

GENERAL BENEFITS

- HEAT PUMP READY
- SUPPORT HEATING WITH SOLAR
- HEART OF THE SYSTEM



Thermal Tank Qube X

Unpressurized hot water storage tank and drain back reservoir













Thermal Tank Qube X

APPLICATION

- Renovations of hot water systems
- Large hot water outputs
- Clean hot water in clean spaces
- Where the budget is limited
- Energy efficient installations
- Harshest environment



- The tank is not pressurized
- May be used as solar drain back tank
- Lightweight
- Easy to manipulate
- Installer friendly
- Lower transport costs
- Optional electric heater backup (1 or 2)

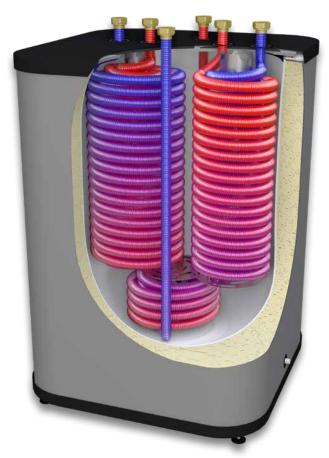


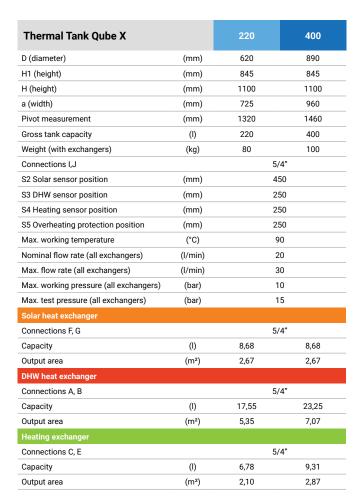


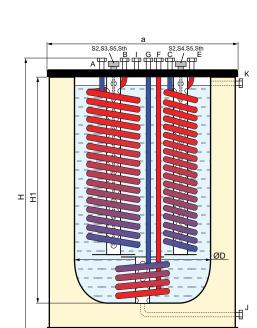












SQ-WDHSU





SQ-WD

- A DHW in
- B DHW out
- C Heating in
- E Heating out
- F Solar in
- G Solar out
- I Solar Drain Back in
- J Solar Drain Back out
- K Overflow pipe

S2 - Solar sensor

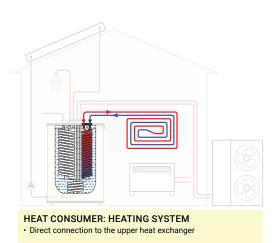
S3 - DHW sensor

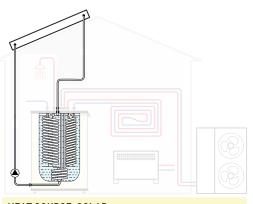
S4 - Heating sensor

Sth - Electrical thermostat

HEAT SOURCE: HEAT PUMP

Direct connection to the lower heat exchanger



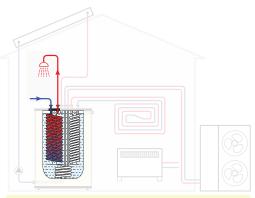


HEAT SOURCE: SOLAR

- Direct connection to the reservoir Drain Back application
- Pump OFF

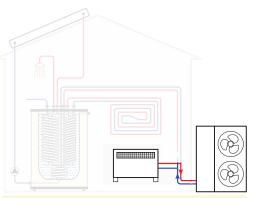
Easy integration of any type of heat source and heat consumer

- 1. Thermal Tank Qube X SQ-WDHSU
- 2. Solar thermal collectors UniPlate 2.5 SB
- 3. Heat pump *
- 4. Domestic Hot Water
- 5. Floor heating
- 6. Fan coil units (heating/cooling)
- * Or any kind of heat source



HEAT CONSUMER: DHW

 Direct connection to the city water supply system and the upper heat exchanger

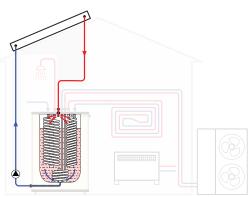


FAN COIL COOLING

SUPPORT HEATING

WITH THERMAL SOLAR

 Additional functionality with direct connection to the heat pump unit



- Direct connection to the reservoir Drain Back application
- Pump Of





- Solar Thermal Collectors
- Multi-Functional Storage Tanks and Hygienic Water Heaters
- Drain Back Reservoirs
- Expansions Vessels
- Pressure Vessels
- Heat Exchangers



















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