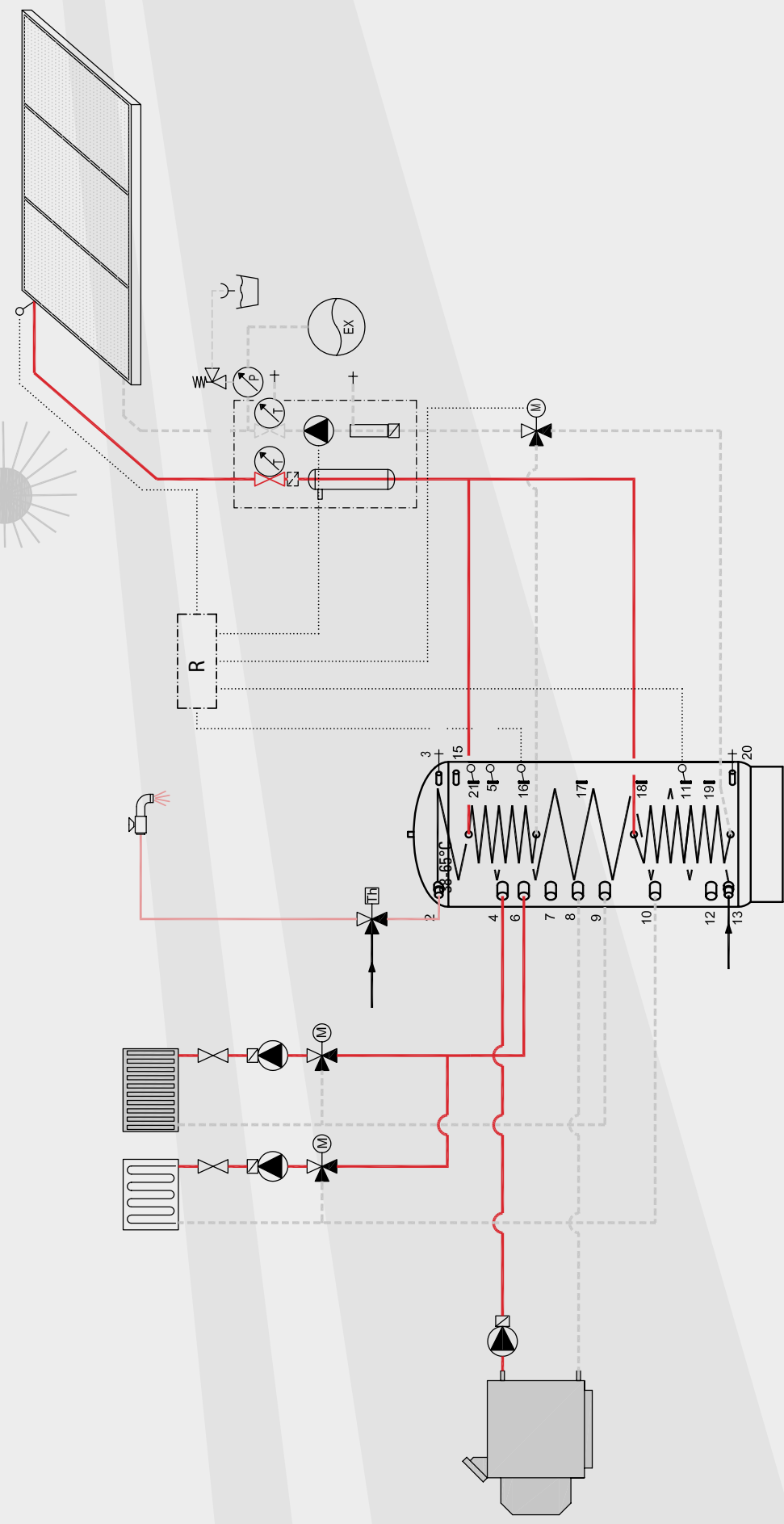


FS/2R FRESH WATER TANK

mastersolar

DIAGRAM 1



Our hydraulic schematic:
Solar system with FS/2R fresh water tank combined with a gas/oil/pellet boiler

- | | | | |
|--|-------------------------------|--|--------------------------------------|
| | Heating forward flow/Solar VL | | Sensor |
| | Heating return flow/Solar RL | | Blocking valve |
| | Control | | Three-way control valve/mixing valve |
| | Hot water | | Pressure relief valve |
| | Cold water | | Thermometer, pressure gauge |
| | Circulation | | Priority flap |
| | Corrugated connection pipe | | Control unit |

Note: This hydraulic schematic is an example and by no means replaces a specific, professional system planning!