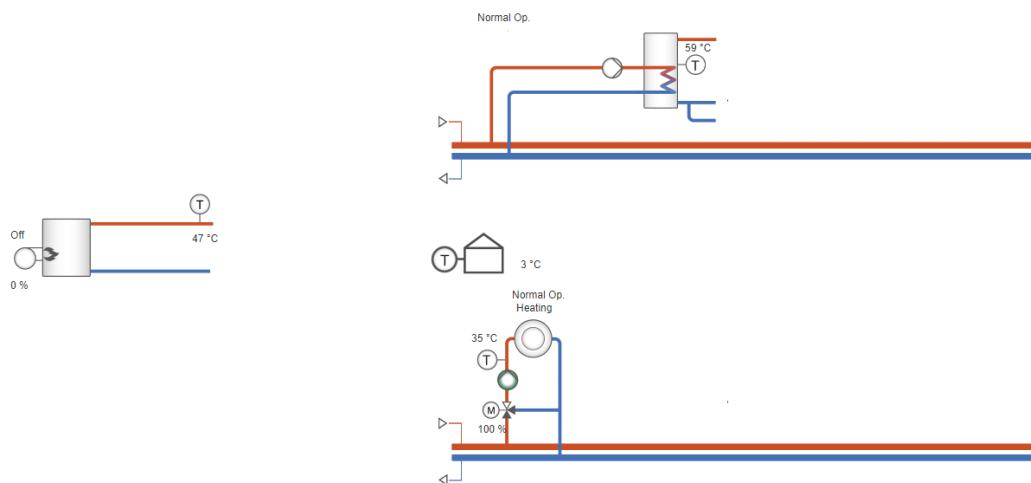


Example 111

Function-description: Boiler (1-step + modulation), Hot Water 1 (storage tank + load pump), mixed Heating system 1 (3-point)



| | | | | |
|-----------------------|------|--|------|--------------------|
| Outdoor temperature | AI1 | | N | |
| HS1 Supply temp. | AI2 | | L | |
| | AI3 | | C7 | |
| HW1 tank middle temp. | AI4 | | DO7 | Boiler 1 step 1 |
| | UI1 | | | |
| Boiler supply temp | UI2 | | DO6 | |
| | UI3 | | | |
| | UI4 | | DO5 | HW1 tank pump A |
| | DI1 | | | |
| | DI2 | | DO4 | HS1 Valve decrease |
| | AO1 | | | |
| Boiler 1 modulation | AO2 | | DO3 | HS1 Valve increase |
| | Agnd | | | |
| | AO3 | | DO2 | |
| | M-B | | | |
| | M-A | | C1-2 | |
| | | | DO1 | HS1 Pump A |

Terminal connection

Available for: HCV191DW-2, HCV192DW-2, HCV203DWM-2

Application tool - file: 111_HCVxxxxx_Hbmo_HWTP_HS3p