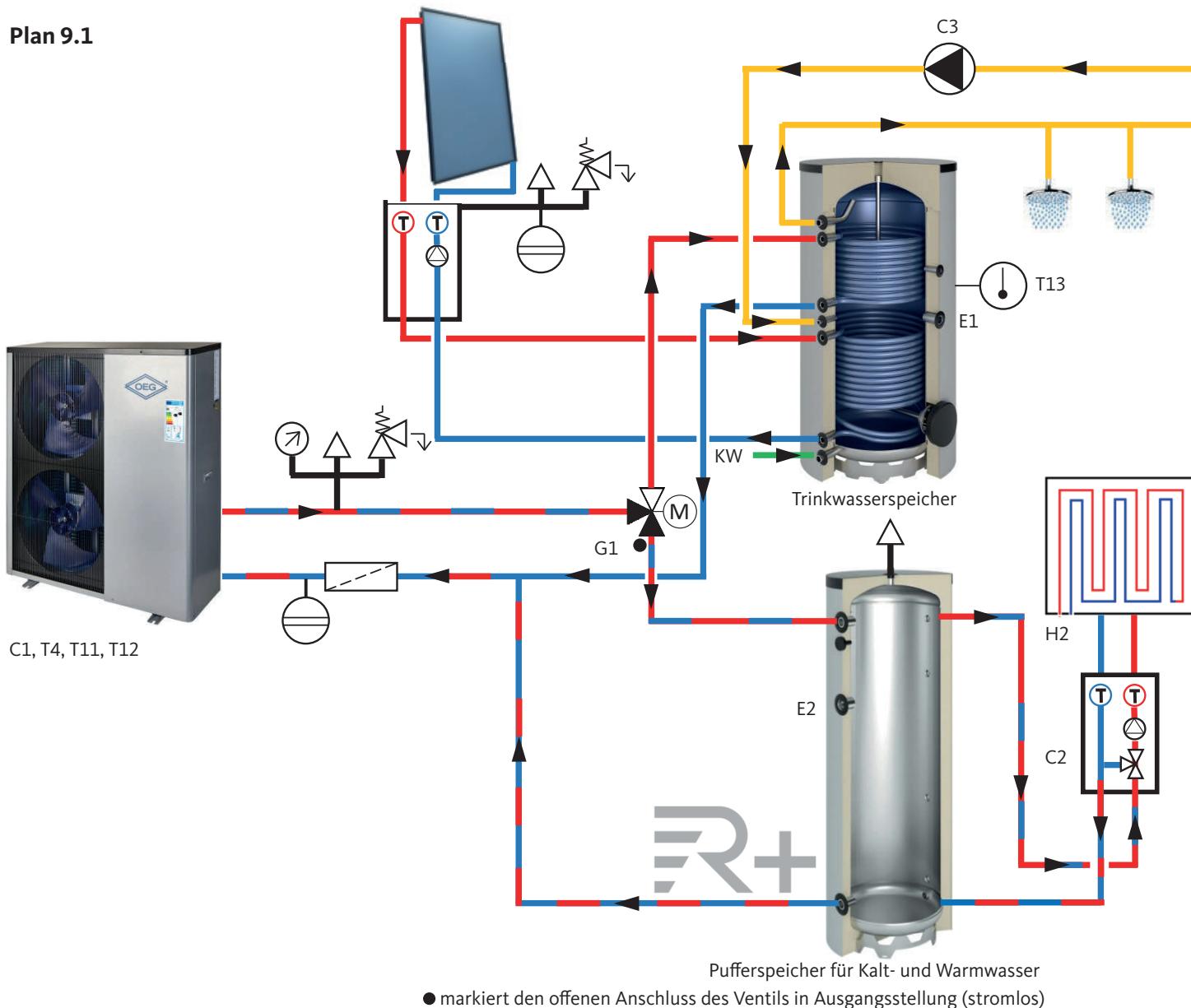


Plan 9.1



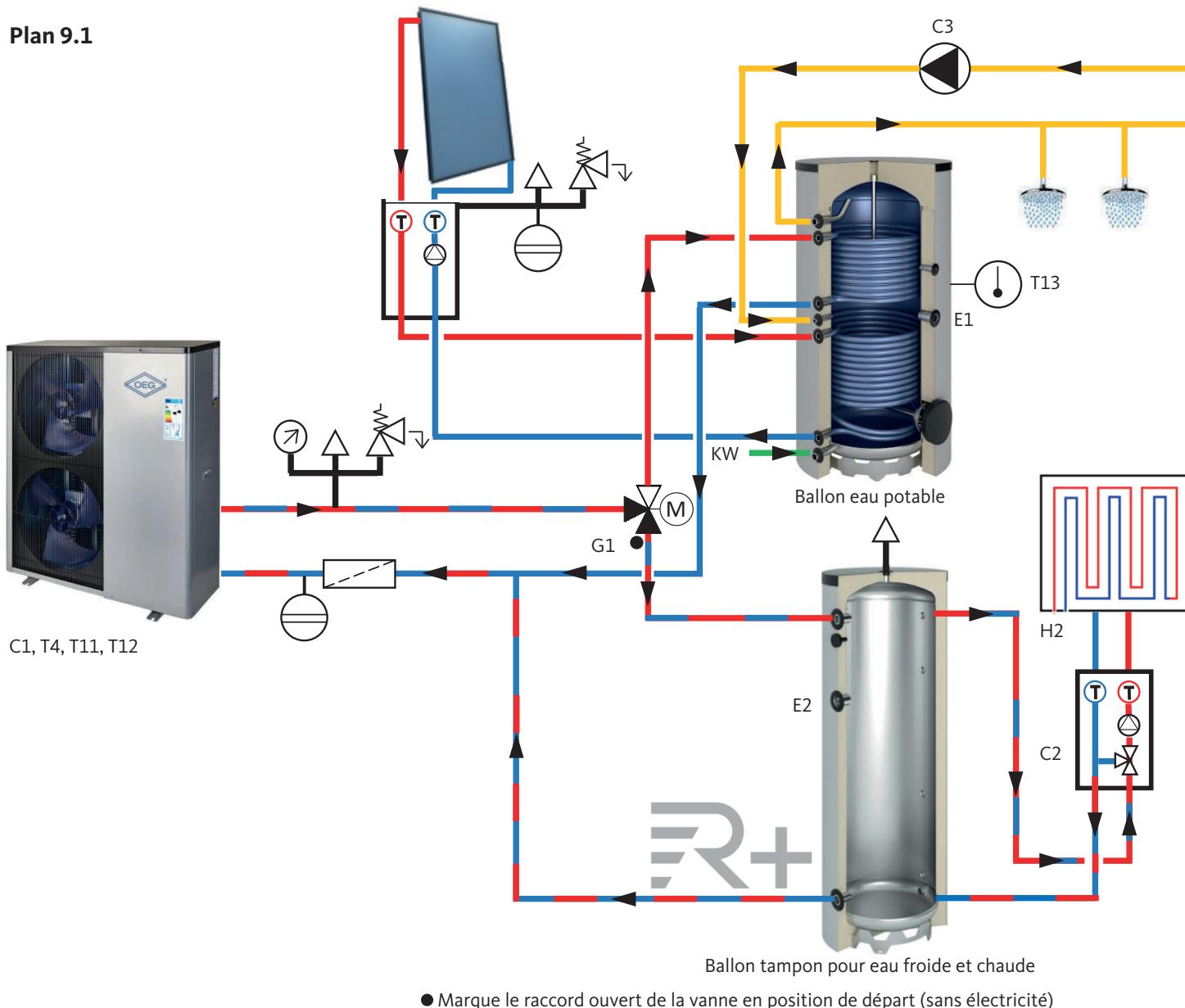
Raumheizung/ Raumkühlung/ Trinkwassererwärmung:

- C1 integrierte Umwälzpumpe
- C2 Umwälzpumpe Heizkreis
- C3 Trinkwasser Zirkulationspumpe
- E1 elektr. Zusatzheizung Trinkwasser
- E2 elektr. Zusatzheizung Heizwasser
- G1 Dreiwegeventil AC/Trinkwasser
- H2 Fußbodenheizung
- KW Kaltwasserzulauf
- T4 Temp.-Sensor Umgebungsluft
- T11 Temp.-Sensor Heizwasser Rücklauf
- T12 Temp.-Sensor Heizwasser Vorlauf
- T13 Temp.-Sensor Trinkwasserspeicher

2-Speicher Anlagenschema für überwiegenden Betrieb im Modus Raumheizung und gelegentlichen Betrieb im Modus Raumkühlung. Zusätzliche Trinkwassererwärmung (DHW) mit Solareinbindung. Konventionelle Trinkwasserkirculation.

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Plan 9.1



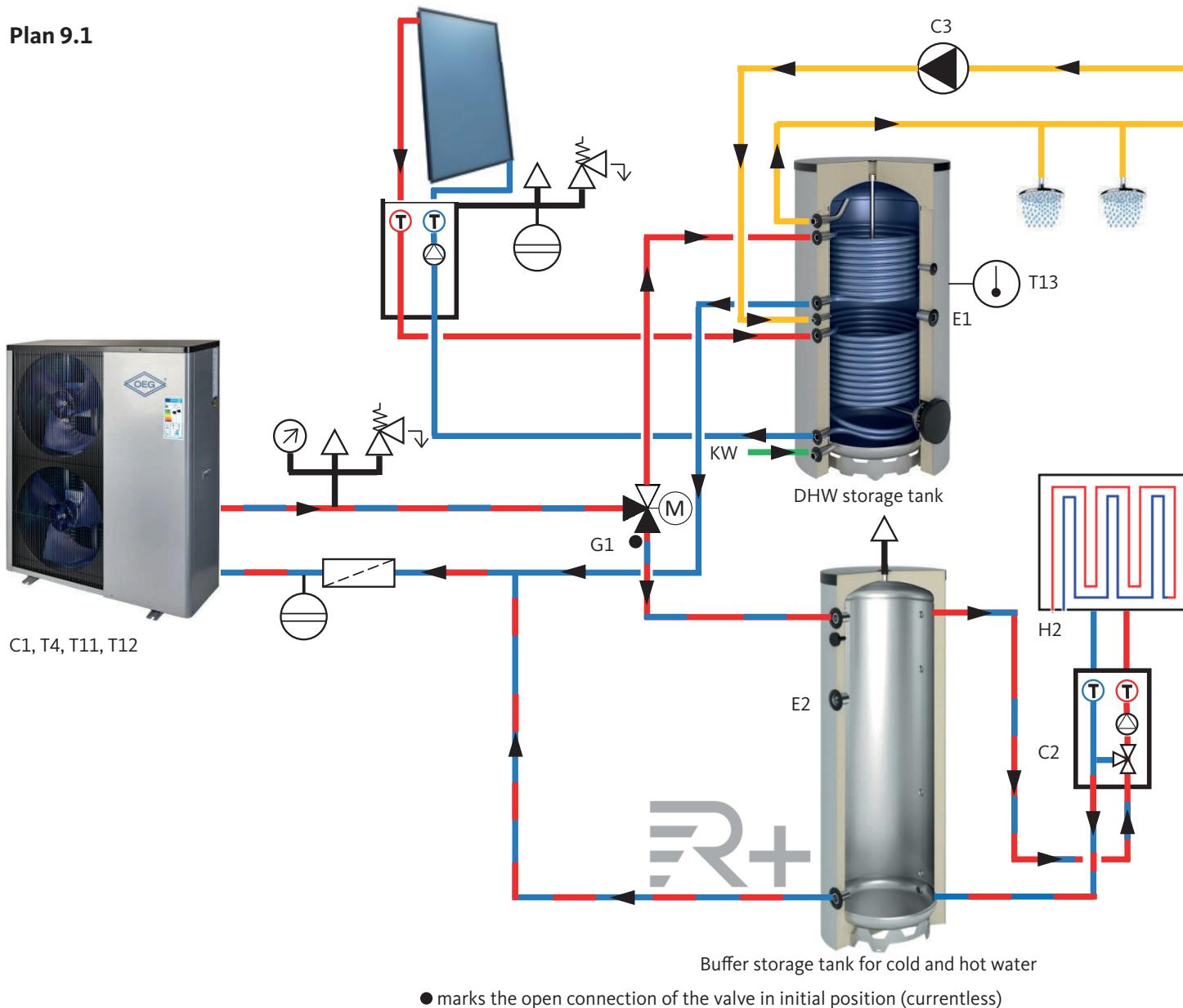
Chauffage central / Refroidissement / Préparation ECS :

- C1 Circulateur intégré
- C2 Circulateur circuit de chauffe
- C3 Pompe de circulation eau potable
- E1 Chauffage d'appoint électrique eau potable
- E2 Chauffage d'appoint électrique eau chaude
- G1 Vanne 3 voies airco / eau potable
- H2 Chauffage sol
- KW Entrée eau froide
- T4 Sonde temp. air ambiant
- T11 Sonde temp. retour eau chaude
- T12 Sonde temp. départ eau chaude
- T13 Sonde temp. ballon eau potable

Schéma d'installation 2 ballons pour le chauffage principalement et occasionnellement le refroidissement. Préparation supplémentaire d'eau chaude sanitaire (ECS) avec intégration solaire. Circulation conventionnelle eau potable.

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Plan 9.1



Space heating / space cooling / domestic water heating:

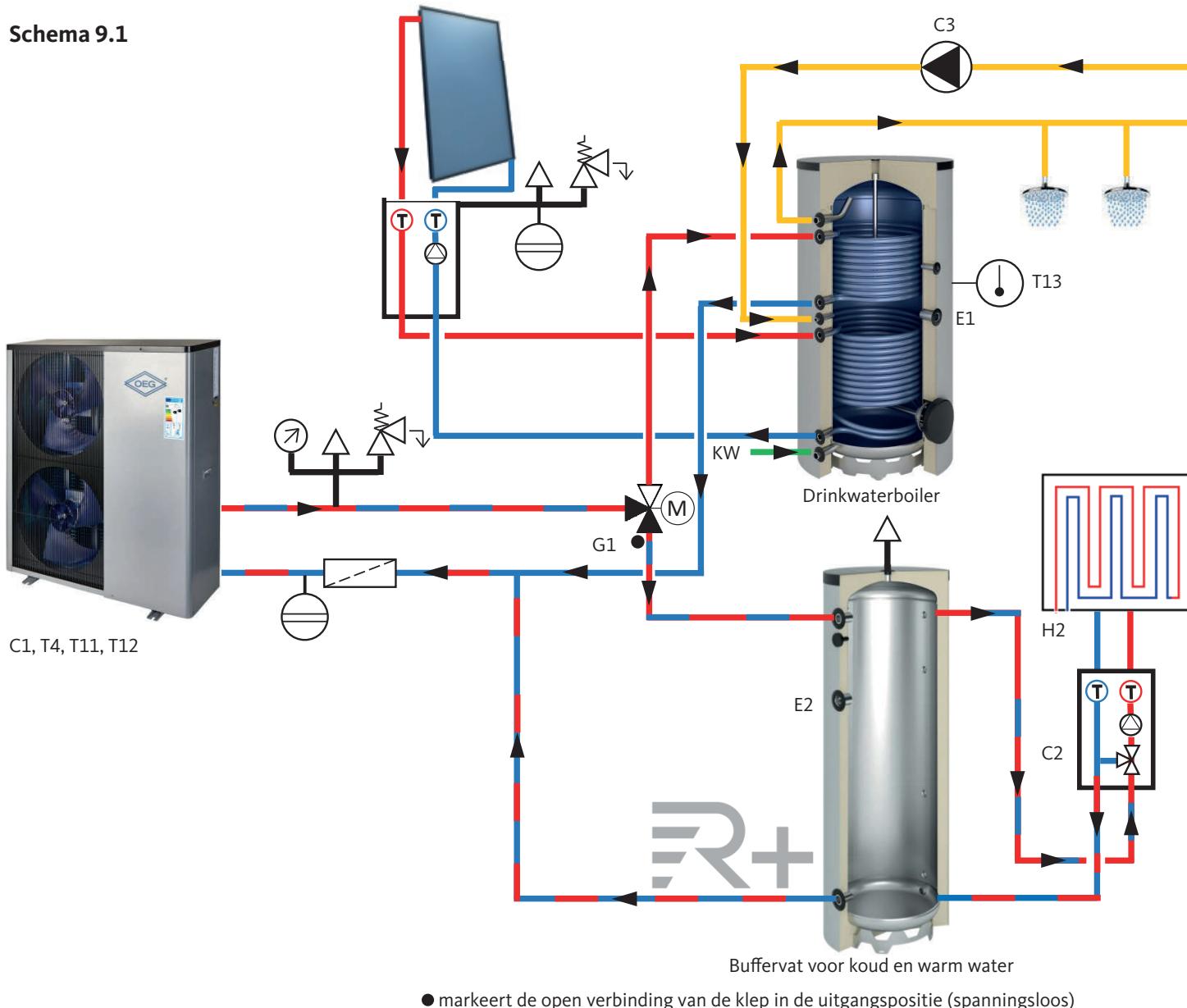
- C1 integrated circulation pump
- C2 circulation pump heating circuit
- C3 DHW circulation pump
- E1 electrical booster heater for DHW
- E2 electrical booster heater for heating water
- G1 three-way valve AC/DHW
- H2 underfloor heating
- KW cold water inlet
- T4 temp. sensor ambient air
- T11 temp. sensor heating water return
- T12 temp. sensor heating water flow
- T13 temp. sensor DHW tank

2-tank system diagram for predominant operation in space heating mode and occasional operation in space cooling mode. Additional domestic water heating (DHW) with solar integration. Conventional DHW circulation.

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Schema 9.1



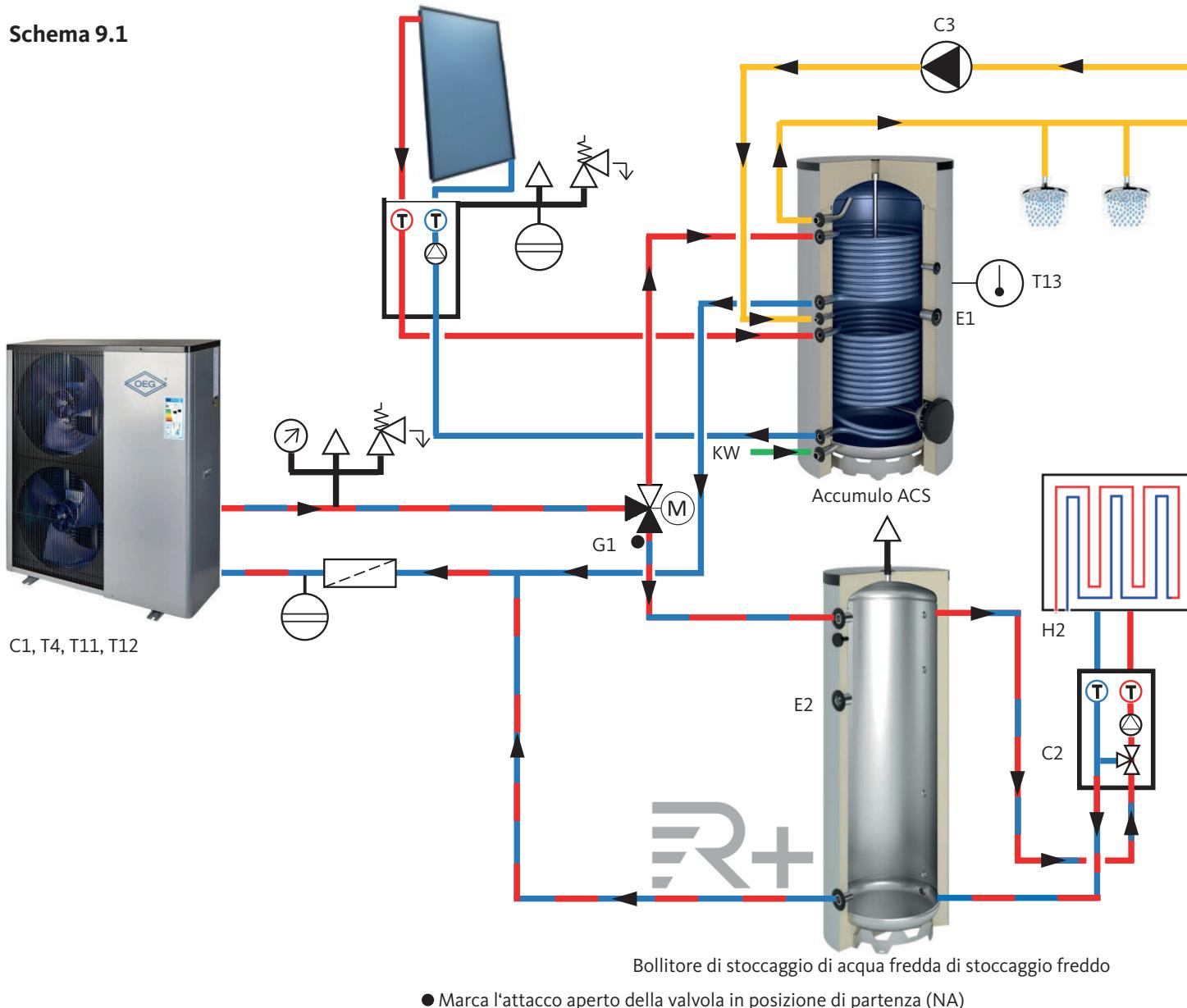
Ruimteverwarming / Ruimtekoeling / Verwarming sanitair warm water:

- C1 Geïntegreerde circulatiepomp
- C2 Circulatiepomp verwarmingscircuit
- C3 Drinkwater circulatiepomp
- E1 Elektr. extra verwarming drinkwater
- E2 Elektr. extra verwarming water opwarmen
- G1 Driewegklep AC/drinkwater
- H2 Vloerverwarming
- KW Koudwaterinlaat
- T4 Omgevingsluchttemperatuursensor
- T11 Temperatuursensor verwarmingswater opbrengst
- T12 Temperatuursensor verwarmingswater aanvoer
- T13 Temperatuursensor drinkwaterboiler

Systeemschema met 2 opslagtanks voor overwegend gebruik in ruimteverwarming en af en toe gebruik in ruimtekoeling.
Extra sanitair waterverwarming (DHW) met integratie van Solar-energie. Conventionele warmwatercirculatie.

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Schema 9.1



Riscaldamento/climatizzazione d'ambiente/ produzione ACS:

- C1 Pompa di ricircolo integrata
- C2 Pompa di ricircolo circuito di riscaldamento
- C3 Pompa di circolazione ACS
- E1 Riscaldamento elettrico supplementare ACS
- E2 Riscaldamento elettrico supplementare per l'acqua di riscaldamento
- G1 Valvola deviatrice tre vie raffrescamento/ACS
- H2 Riscaldamento a pavimento
- KW Ingresso acqua fredda
- T4 Sonda di temperatura dell'aria ambiente
- T11 Sonda di temperatura di ritorno dell'acqua di riscaldamento
- T12 Sonda temp. acqua di risc. mandata
- T13 Sonda temp. accumulo ACS

Schema installazione con due accumuli per esercizio preponderante in modalità riscaldamento degli ambienti e occasionale in modalità raffrescamento degli ambienti. Riscaldamento addizionale per ACS (DHW) con integrazione del solare termico. Circolazione ACS tradizionale.

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