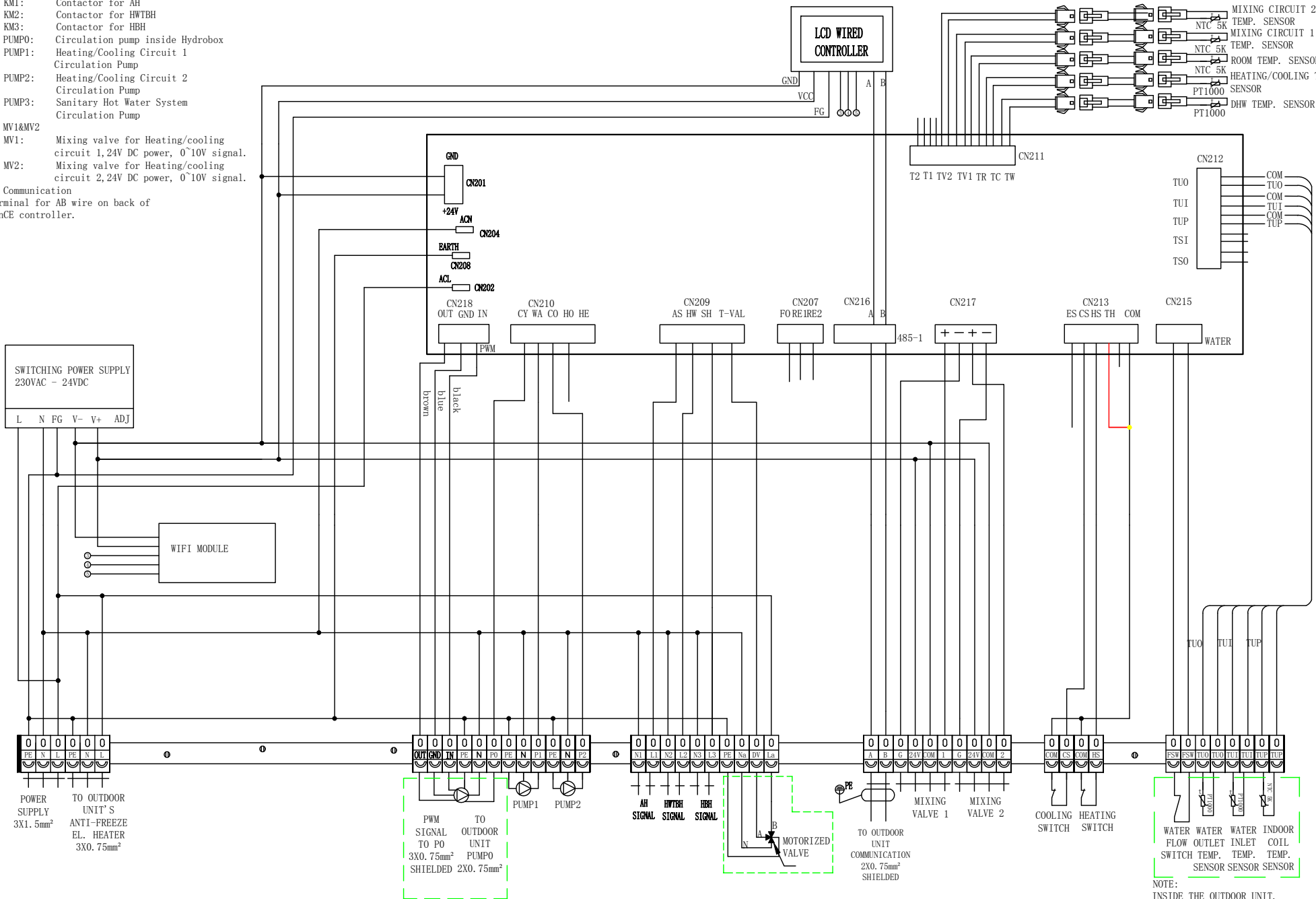


# WIRING DIAGRAM

NCJXT00051A01-E

- 1, AH: Auxiliary Electrical Heater
- HWTBH: Domestic Hot Water Tank Back-up Heater
- HBH: Heating Back-up Heater
- KM1: Contactor for AH
- KM2: Contactor for HWTBH
- KM3: Contactor for HBH
- 2, PUMP0: Circulation pump inside Hydrobox
- PUMP1: Heating/Cooling Circuit 1 Circulation Pump
- PUMP2: Heating/Cooling Circuit 2 Circulation Pump
- PUMP3: Sanitary Hot Water System Circulation Pump
- 3, MV1&MV2
- MV1: Mixing valve for Heating/cooling circuit 1, 24V DC power, 0~10V signal.
- MV2: Mixing valve for Heating/cooling circuit 2, 24V DC power, 0~10V signal.
- 4, Communication
- Terminal for AB wire on back of WinCE controller.



NOTE:  
INSIDE THE OUTDOOR UNIT.