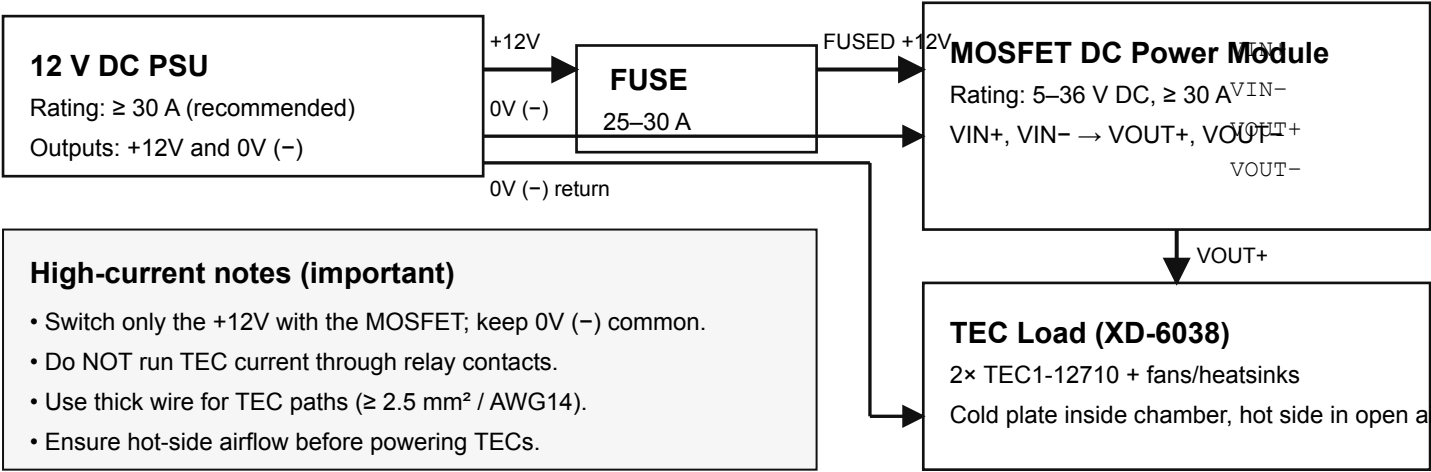


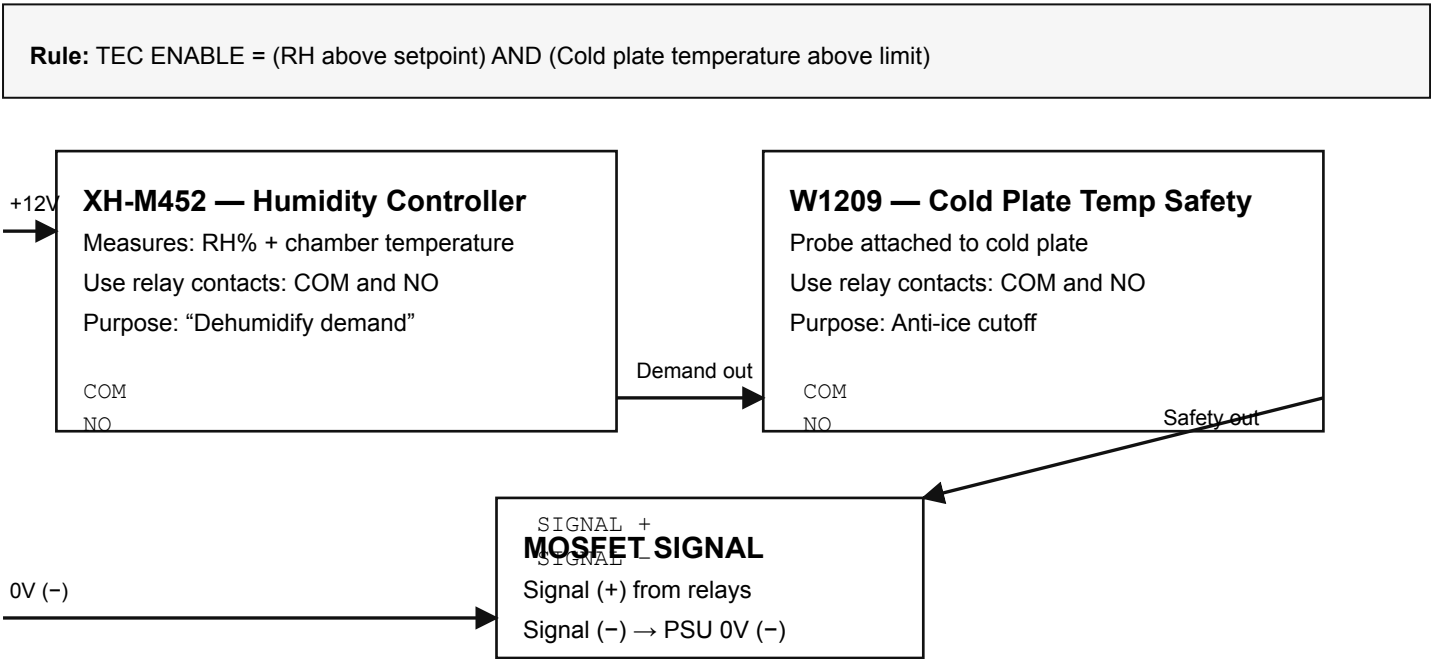
TEC Dehumidifier MVP — Wiring Schematic (Printable)

Platform: XD-6038 (2× TEC1-12710) • Supply: 12 V DC • Controllers: XH-M452 (RH) + W1209 (Cold Plate Temp) • Switch: MOSFET ≥30 A

1) High-Current Power Path (TEC Power)



2) Low-Current Control Logic (Relay Chain)



3) Initial Settings (Safe Defaults)

