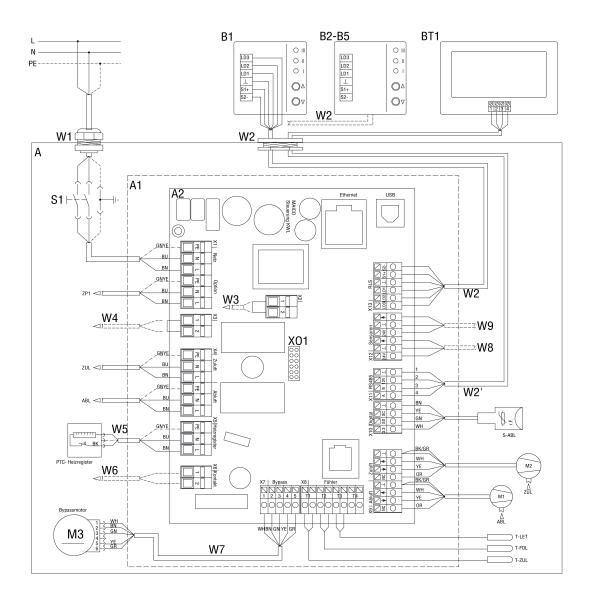
## **WIRING DIAGRAM**

## **WS 320 BET**





## WIRING DIAGRAM

## **WS 320 BET**



- A Ventilation unit WR 310/410, WS 320/470
- A1 Electronic slide-in module
- A2 Controlled domestic ventilation unit control
- B Simple control unit RLS 1 WR
- B2-B5 Parallel connection max. 5 RLS 1 WR
- BT1 RLS T1 WS touchscreen control unit
- W1 230 V AC connecting cable
- W2 Screened control cable for simple control unit (provided by customer), e.g. LIYY 6 x 0.34 mm<sup>2</sup>
- W2 Screened control cable RLS T1 WS (provided by customer), e.g. LIYY 4 x 0.34 mm²
- W5 Connecting cable for PTC heat register
- W6 Connecting cable (provided by customer) for multi-function contact (potential-free relay contact 230 VAC/5A or 30 VDC/5A). Multi-function contact for connecting one of the following components: Alarm display, filter change message, operating display, supplementary heating, pre-heating, shutter, brine EHE (uncontrolled pump), cooling.
- W7 Connecting cable for bypass motor
- S1 Unit switch
- M1 Exhaust air/outgoing air fan
- M2 Outside air/supply air fan
- M3 Bypass motor
- T-LET Temperature sensor for air inlet for outside air
- T-FOL Temperature sensor for outgoing air
- T-ZUL Temperature sensor for supply air
- S-ABL Combination sensor for exhaust air