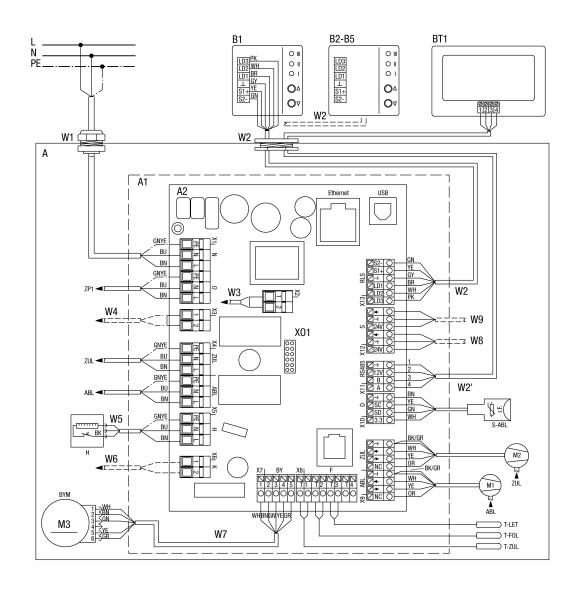
WIRING DIAGRAM

WS 300 Flat R





WIRING DIAGRAM

WS 300 Flat R

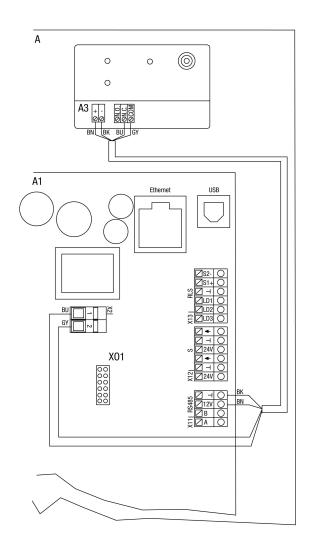


- A WS 300 Flat ventilation unit
- A1 Electronic slide-in module
- A2 Controlled domestic ventilation unit control
- B Simple control unit RLS 1 WR
- B2-B5 Parallel connection max. 5 RLS 1 WR
- BT1 RLS T1 WS comfort control unit
- W1 230 V AC connecting cable
- W2 Screened control cable (provided by customer) RLS 1 WR room air control, e.g. LIYY 6 x 0.34 mm²
- W2 Screened control cable (provided by customer) RLS T1 WS room air control, e.g. LIYY 4 x 0.34 mm²
- W5 Connecting cable for PTC heat register
- 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 (outside air)
- T-FOL Temperature sensor for outgoing air
- T-ZUL Temperature sensor for supply air
- S-ABL Combination sensor for exhaust air
- N Power supply
- O Option
- ZUL Supply air
- ABL Exhaust air
- H Heat register
- K Contact
- S Sensors
- D Digital
- F Sensor
- BY Bypass
- BYM Bypass motor

WIRING DIAGRAM

WS 300 Flat R





A - WS 300 Flat ventilation unit

A1 - Electronic slide-in module

A2 - Controlled domestic ventilation unit control

GS - Harmful gas sensor on combination alarm

S - Sensors

A3 - 12V DC output