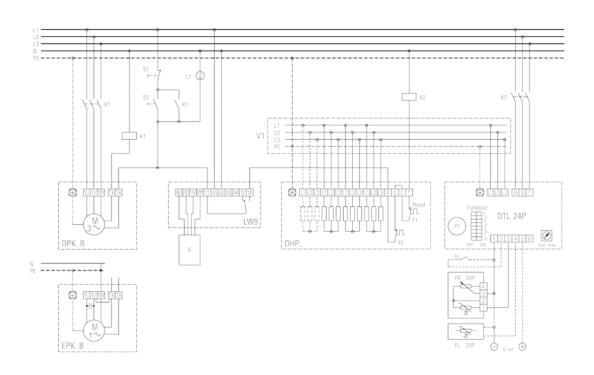
WIRING DIAGRAM

DHP 31-28



DHP with EPK / DPK and DTL 24 P



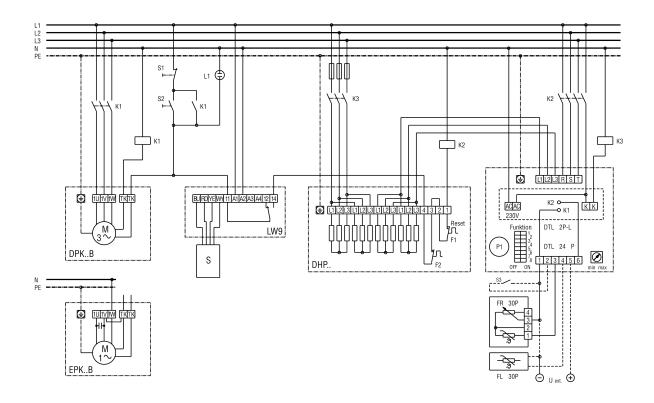
S1 system off S2 system on L1 control light system on K1 contactor US 16 K2/K3 contactor to be supplied by the customer DPK..B centrifugal fan, DPK model series EPK..B centrifugal fan, EPK model series LW 9 air flow monitor (relay picks up with air flow) DHP.. DHP 28-28.31-28 air heater F1 temperature limiter F2 safety temperature limiter DTL 24 P electronic temperature controller DTL 2 P-L basic power board for DTL 24 P P1 setpoint generator DTL 24 P S3 night reduction 4 K FR 30 P room sensor with external setpoint generator FL 30 P supply air channel sensor

WIRING DIAGRAM

DHP 31-28



DHP with EPK / DPK and DTL 24 P



S1 system off S2 system on L1 control light system on K1 contactor US 16 K2/K3 contactor to be supplied by the customer DPK..B centrifugal fan, DPK model series EPK..B centrifugal fan, EPK model series LW 9 air flow monitor (relay picks up with air flow) DHP.. DHP 28-28.31-28 air heater F1 temperature limiter F2 safety temperature limiter DTL 24 P electronic temperature controller DTL 2 P-L basic power board for DTL 24 P P1 setpoint generator DTL 24 P S3 night reduction 4 K FR 30 P room sensor with external setpoint generator FL 30 P supply air channel sensor