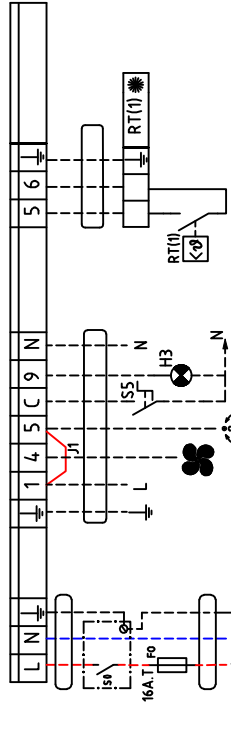


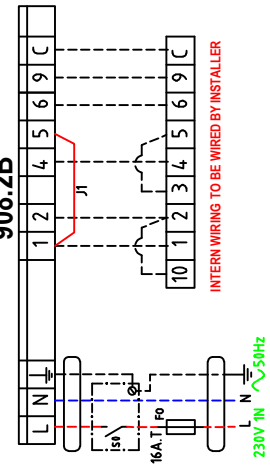
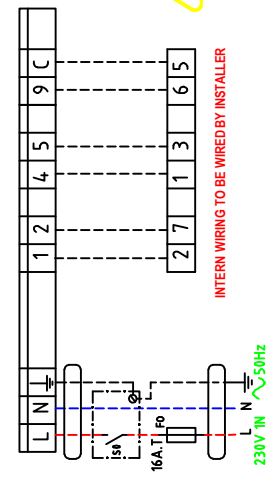
- E BURNER RELAY: HONEYWELL BMBC
- ER FLAME SENSOR AND OR SPARK / GLOW ELECTRODE
- F0 MAIN FUSE
- F3 FUSE
- H3 BURNER FAIL LAMP
- IS FLAME SENSOR
- LC1 THERMAL OVERHEAT (LIMIT) CONTROL
- LC3 SECONDARY (LOCKOUT) THERMAL OVERHEAT (LIMIT) CONTROL
- M1 SUPPLY AIR FAN MOTOR
- M3 FLUE GAS "VENTER" MOTOR
- RT(1) ROOM THERMOSTAT (ONE STAGE)
- S1 REMOTE CONTROL SWITCH HEAT/ VENT
- S3 DIFFERENTIAL PRESSURE SWITCH
- S5 REMOTE RESET SWITCH
- V1 MAIN GAS VALVE
- V2 SECOND STAGE GAS VALVE (OR OPERATOR)

**INSTALLER CONNECTIONS**



**RCB 1DF 298**

**ROOMTHERMOSTAT ONE STAGE 908.2B**



- FLAME RELAY AND MOTOR STARTER TERMINALS
- ⊛ M1: <math>\leq 5A</math>
- CONTROL TERMINALS FOR INSTALLER
- J1 | JUMPER J1 OR S1
- J' | MANUFACTURER JUMPER J' OR FS

**WIRING DIAGRAM CODE**

- RESET
- VENTILATION
- HEAT
- COLOR CODE**
- b: BLACK
- bl: BLUE
- br: BROWN
- or: ORANGE
- v: VIOLET
- wh: WHITE
- y/gr: YELLOW/GREEN

UESA 35 ... 102 (+ONE STAGE)

230V ~IN ~50Hz

HONEYWELL BMBC

DRAWING N°	LEGEND N°	DRAWN	DATE
B45-502B		M. D'hoedt	14/03/2008

CHK	
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