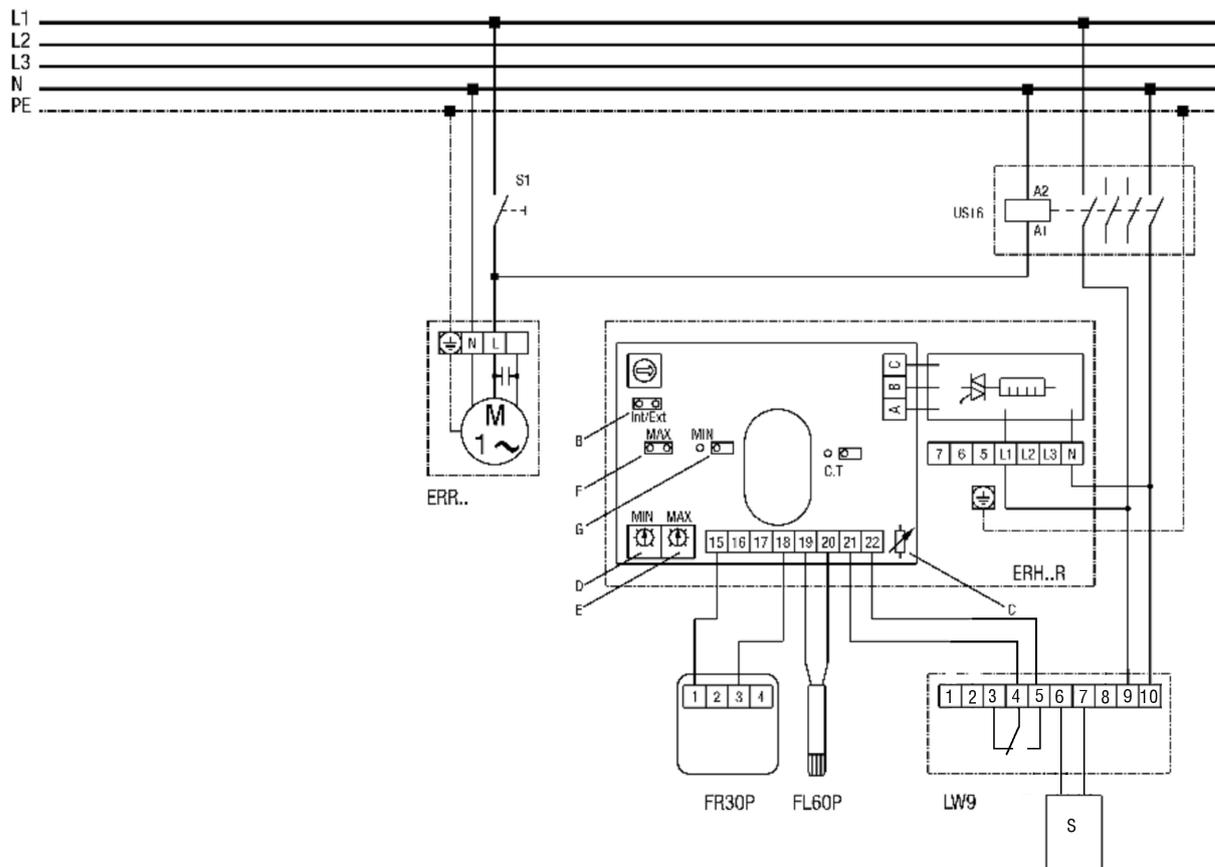


ERH 16-2 R

Duct fan with ERH 16-2 R electric air heater



S1 - system on

US16 - all-pole isolating switch (contactor)

ERR... centrifugal duct fan

ERH...R electrical air heater: ERH16-2R

B=Int/ext bridge must be closed

C=Do not change potentiometer setting

D=Setpoint potentiometer for MIN limitation

E=Setpoint potentiometer for MAX limitation

F=Bridge for MAX limitation, bridge must be closed!

G=If bridge is closed, MIN limitation is also active

FR30P - ext. setpoint controller (0-30°C) with room sensor

FL30P - ext. channel sensor for MIN, MAX limitation

LW9 - air flow monitor (in position N)

Installation of LW9 sensor on incoming side of air heater

0-30°C setpoint setting and recording of room temperature with FR30P

0-60°C min/max limitation in supply air channel with FL60P