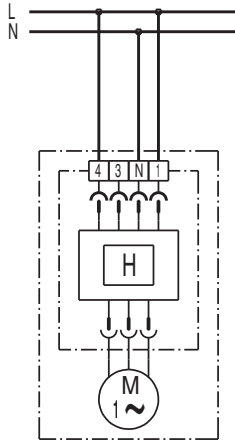


WIRING DIAGRAM

ER 100 H



Standard switching:



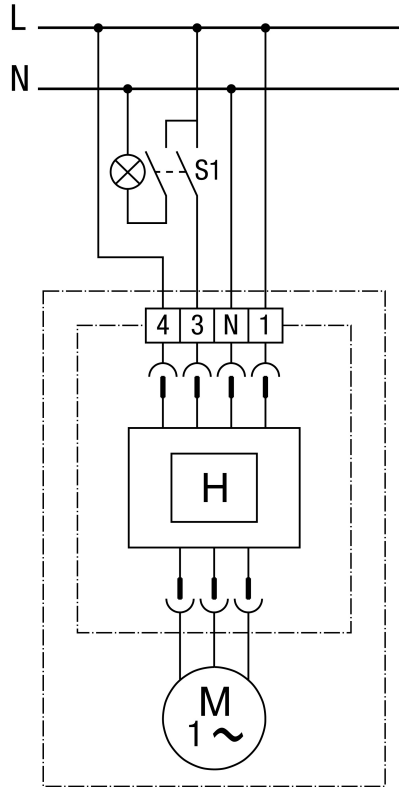
Fan always runs at base load. If humidity is higher than the switch-on humidity, the fan will automatically switch to full load.

WIRING DIAGRAM

ER 100 H



Switching option 1



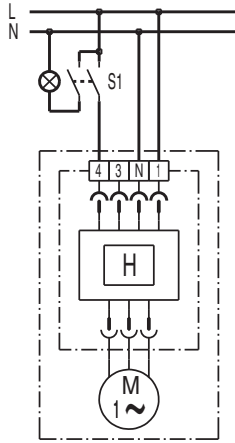
Fan always runs at base load. If humidity is higher than the switch-on humidity, the fan will automatically switch to full load. Additionally, it is possible to manually switch to full load with S1 switch.
Using a 1-pin switch can cause reverse polarity voltages. Combination with an X2 capacitor necessary!

WIRING DIAGRAM

ER 100 H



Switching option 2



The fan is switched manually to base load with switch S1. If humidity is higher than the switch-on humidity, the fan will automatically switch to full load.

WIRING DIAGRAM

ER 100 H



Switching option 3



The fan is manually switched on and off with switch S1. The fan always overruns until the air humidity in the room has fallen below the switch-off humidity level.
