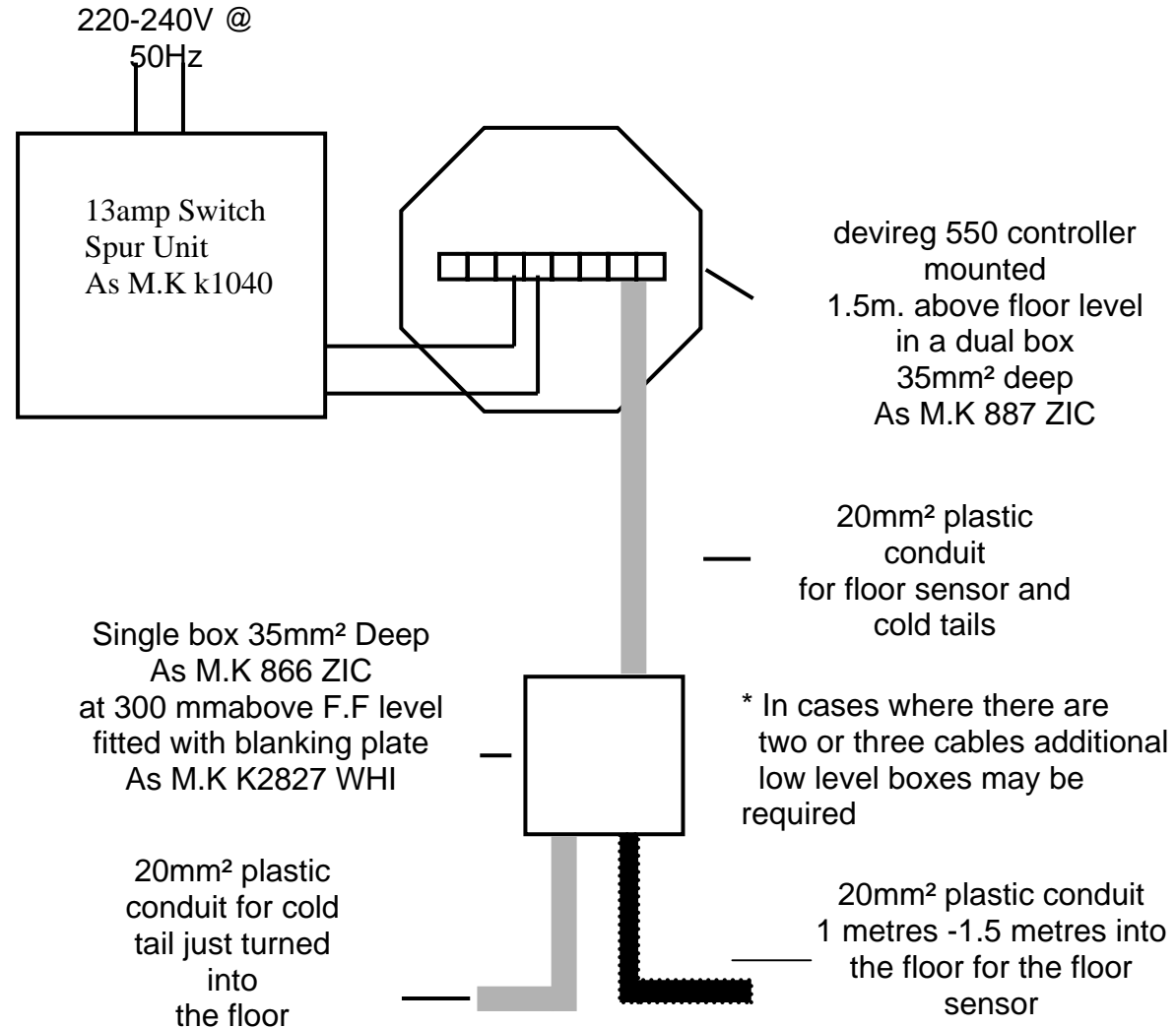




# Carcase wiring requirements for deviheat systems below 3000 Watts using the devireg 550 controller

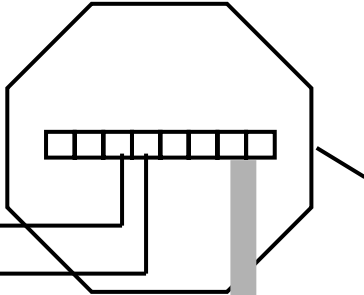
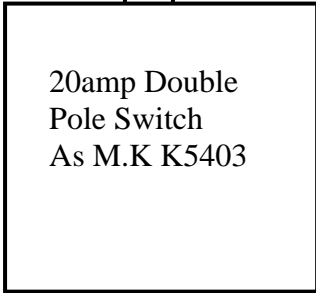
## THERMOSTAT CONNECTION



# Carcase wiring requirements for deviheat systems between 3000watt & 3500watt using the devireg 550 controller

## THERMOSTAT CONNECTION

220-240V @ 50Hz  
16amp radial circuit  
from fuse board



devireg 550 controller  
mounted  
1.5m. above floor level  
in a dual box  
35mm<sup>2</sup> deep  
As M.K 887 ZIC

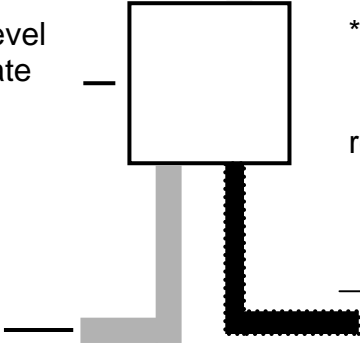
20mm<sup>2</sup> plastic  
conduit  
for floor sensor and  
cold tails

Single box 35mm<sup>2</sup> Deep  
As M.K 866 ZIC  
at 300 mm above F.F level  
fitted with blanking plate  
As M.K K2827 WHI

\* In cases where there are  
two or three cables additional  
low level boxes may be  
required

20mm<sup>2</sup> plastic  
conduit for cold  
tail just turned  
into  
the floor

20mm<sup>2</sup> plastic conduit  
1 metres -1.5 metres into  
the floor for the floor  
sensor



# Carcase wiring requirements for deviheat systems above 3500 Watts using the devireg 550 controller

