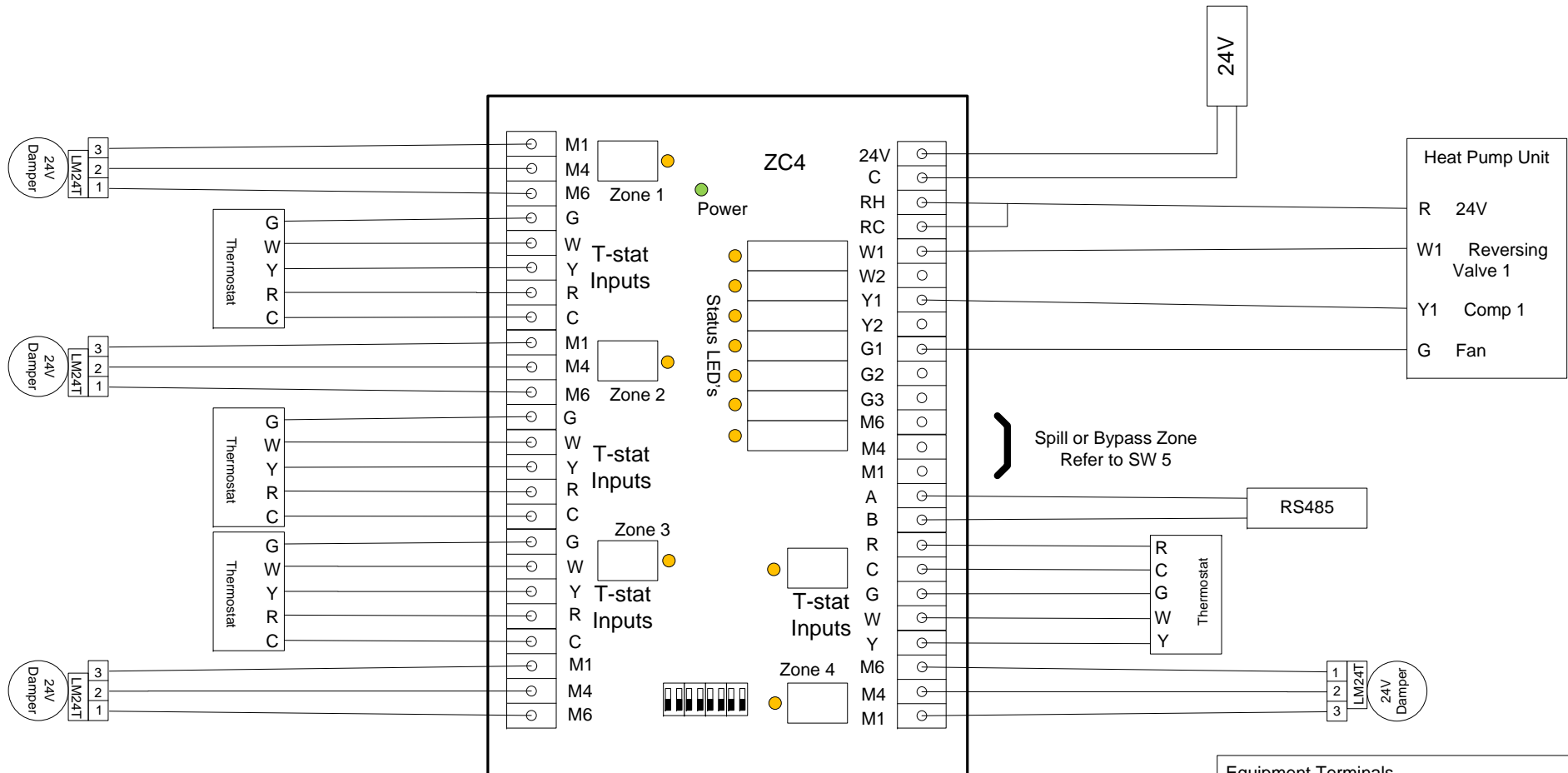


# Electrical Schematic

ZC4 Air Conditioning Zone Controller  
Typical single stage heat pump with single speed fan  
Sheet 1 of 1



### Damper Terminals (Zone and spill)

M1 = Drive open – this terminal will provide power to open the damper.  
M6 = Common – this terminal is the damper common.  
M4 = Drive closed - this terminal will provide power to close the damper.

### Equipment Terminals.

RC = Supply for cooling (Y) and fan (G) relay outputs.  
RH = Supply for heat (W) equipment output.  
W1 = 1st stage heat or reversing valve output.  
W2 = 2nd stage or auxiliary heat output.  
Y1 = 1st stage cooling or compressor 1 output.  
Y2 = 2nd stage cooling or compressor 2 output.  
G1 = Low fan speed or single fan speed output.  
G2 = Medium fan speed output.  
G3 = High fan speed output.