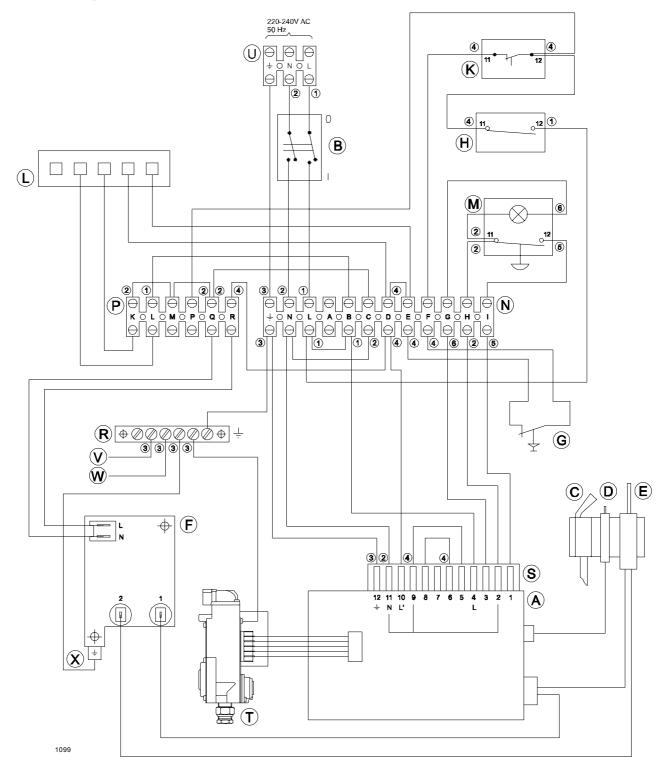
## **APPENDIX 1**

## Connection diagram Dorchester DR-SA 16 & 19



- $\bigcirc$  = brown
- $\bigcirc$  = blue
- 3 = yellow/green
- 4 = black
- $\bigcirc$  = white
- $\bigcirc$  = red

- A = Ignition controller
- B = ON/OFF switch
- C = Pilot burner
- D = Spark electrode
- E = Flame probe
- G = Combustion products discharge safety device
- H = Control thermostat
- K = Safety thermostat
- M = Reset button

- N = Terminal block
- P = Terminal block
- R = Earth terminals
- S = Connector to ignition controller
- T = Gas control valve
- U = Mains terminal block
- V = Tank earth
- W = Casing earth
- X = Control panel base plate earth