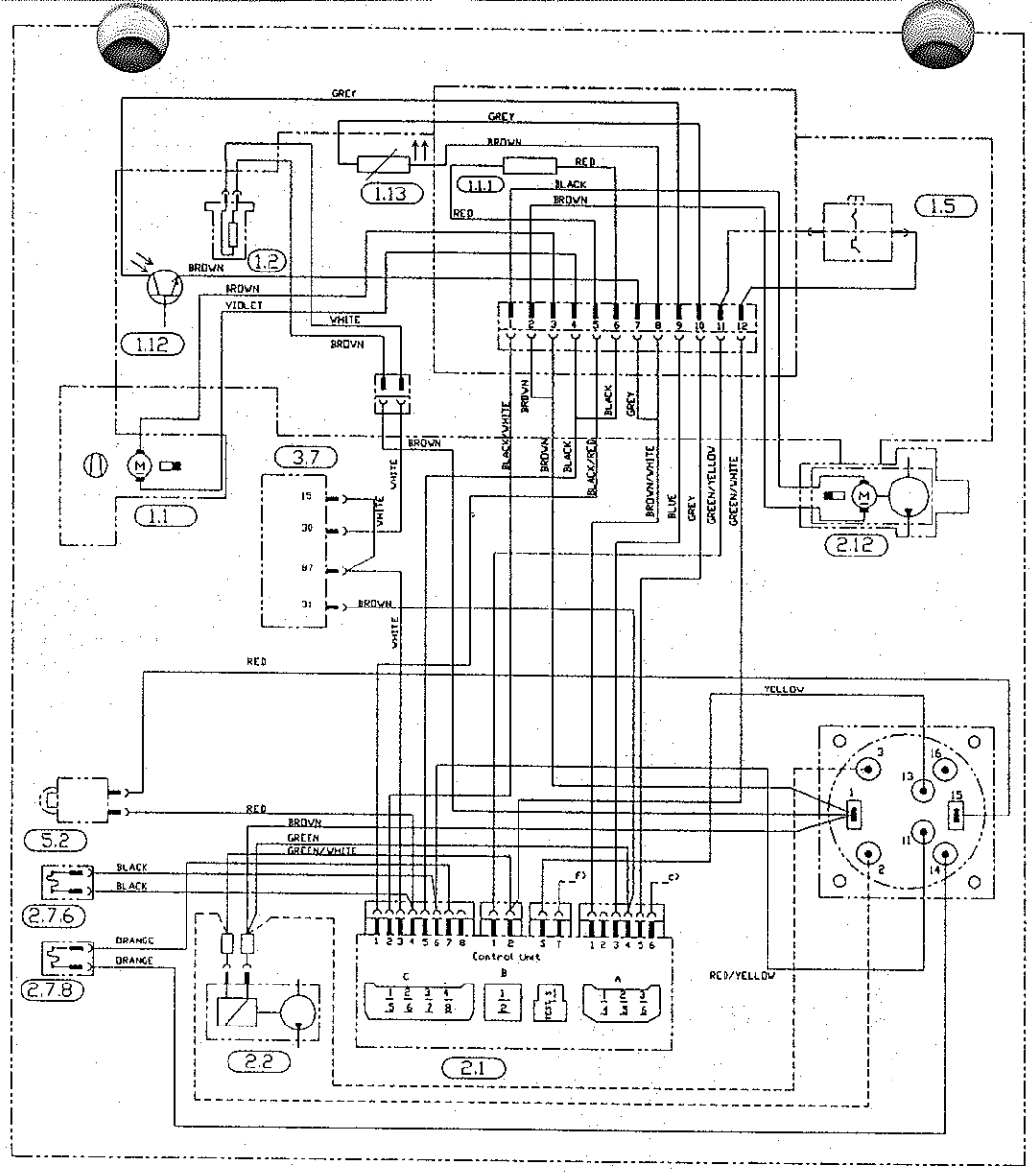
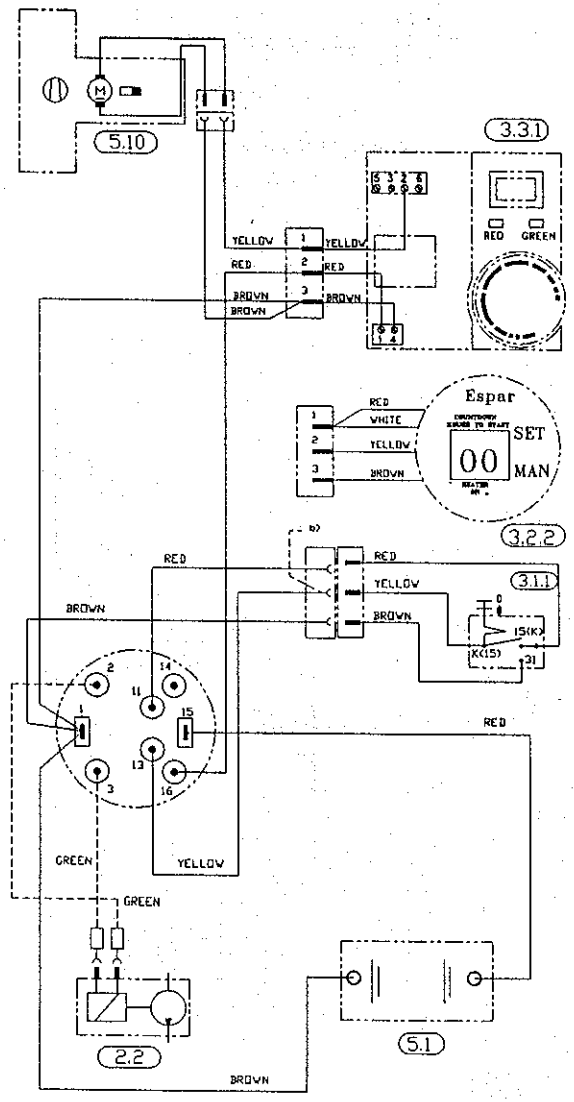
WIRING DIAGRAM
D7WB (BOXED)
25 1666 05 (12V)





1.1	Burner motor
1.1.1	Series resistor for partial load
1.2	Glow plug
1.5	Safety thermal cutout switch
1.12	Flame sensor
1.13	Temperature sensor
2.1	Control unit
2.2	Fuel metering pump (mounted inside or outside box)
2.7.6	Water pump/blower fuse 15A
2.7.8	Heat exchanger blower fuse 3A
2.12	Water pump
3.1.1	On/Off switch
3.2.2	Timer (99hr digital)
3.3.1	Room thermostat
3.7	Glow plug voltage regulator
5.1	Battery
5.2	Main circuit breaker 30A
5.10	Bunk heater blower motor

b Relay connection for triggering water solenoid valve (if required)
c External control of water pump (if required)
f Test connection (workshop)