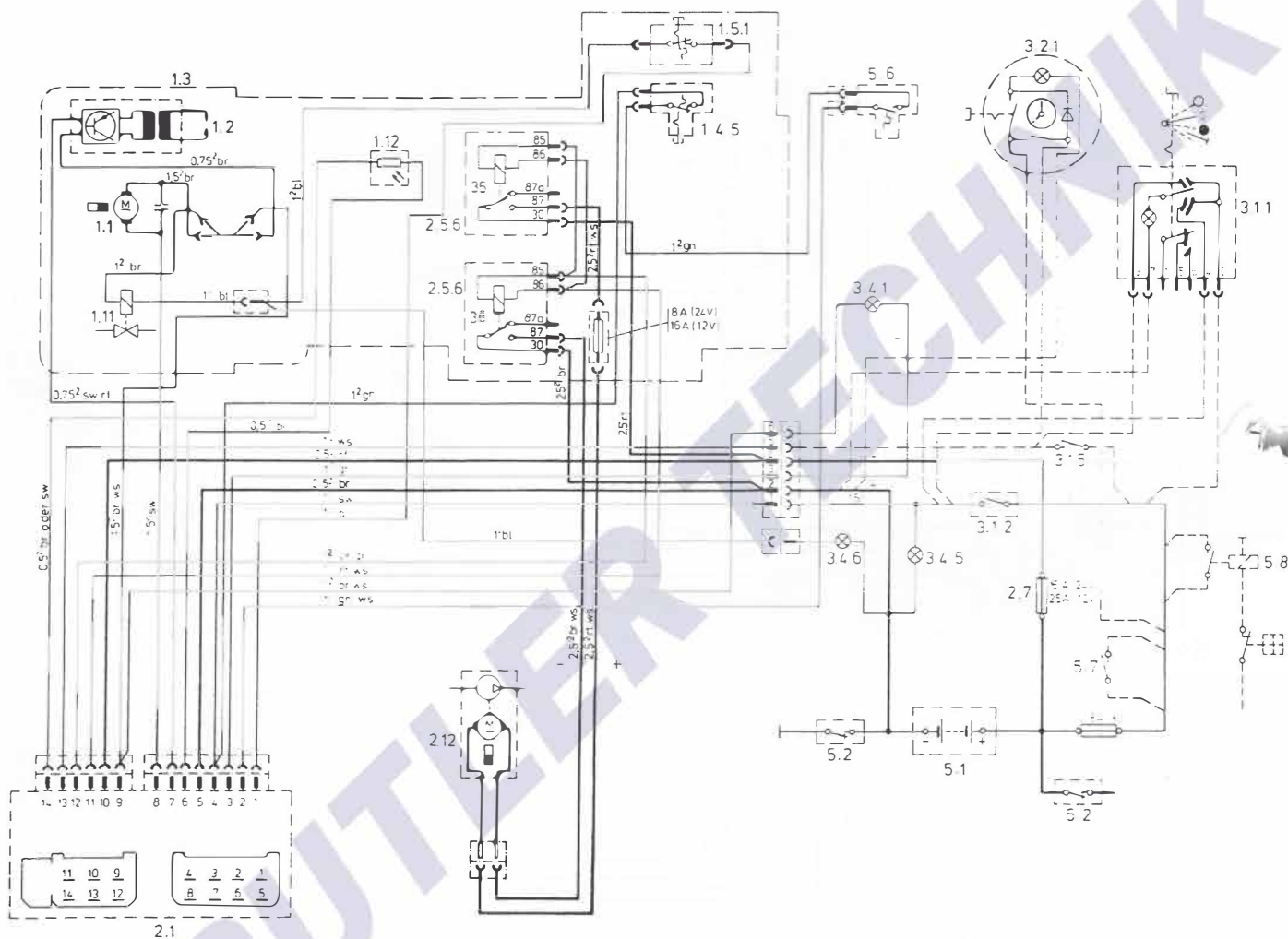


Wiring diagram

D 24 W – 25 1578 0100 00 – 24 Volt
 D 30 W – 25 1623 0100 00 – 24 Volt



25 1623 0096 01 – 1

Parts List

- | | | | |
|--------|------------------------------|--------|--|
| 1.1 | Burner motor | 3.1.1 | Universal switch |
| 1.2 | Ignition electrodes | 3.1.2 | Switch (heating) |
| 1.3 | Ignition spark generator | 3.1.5 | Switch for water pump |
| 1.4.5* | Final control switch | 3.2.1 | Heating timer |
| 1.5.1 | Safety thermal cutout switch | 3.4.1 | Operating pilot light |
| 1.11 | Fuel solenoid valve | 3.4.5 | Switch-on pilot light |
| 1.12 | Flame monitor | 3.4.6* | Combustion indicator light |
| 2.1 | Control unit | 5.1 | Battery |
| 2.5.6 | Water pump relay | 5.2 | Battery isolator |
| 2.7 | Main fuse | 5.6 | Control switch for water temperature |
| 2.12 | Water pump | 5.7 | Drag switch on water valve |
| | | 5.8 | Switch lock (lockable switch with relay) |

* In the case D 24 W – 25 1578 0000 00
 item 3.4.6. is dispensed with
 The final control switch (item 1.4.5) is not resettable