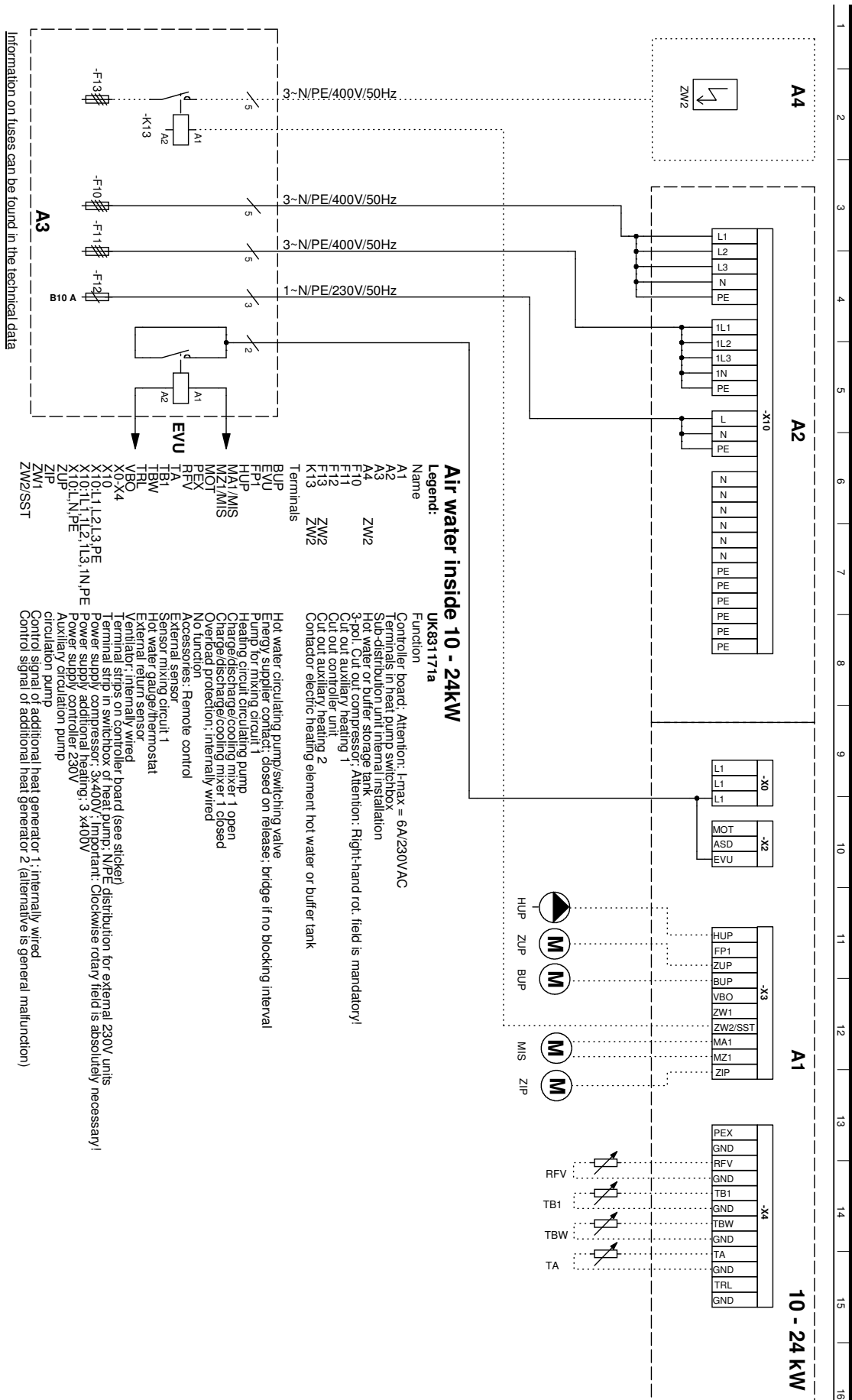




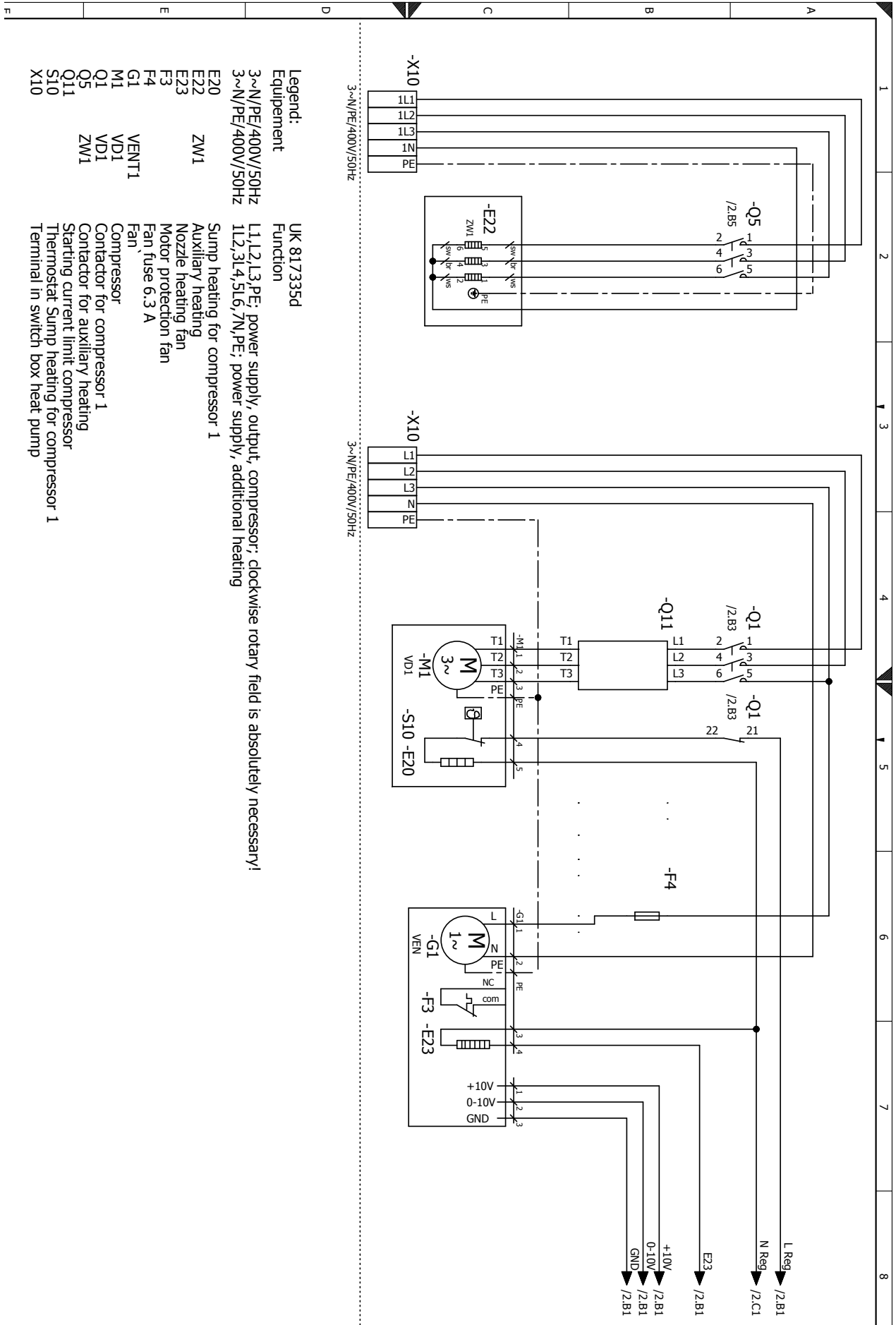
Terminal diagram





LW 101 – LW 121

Circuit diagram 1/3



- Legend:**
- | | |
|------------------|--|
| Equipment | UK 817335d |
| Function | |
| 3~N/PE/400V/50Hz | L1,L2,L3,PE; power supply, output, compressor; clockwise rotary field is absolutely necessary! |
| 3~N/PE/400V/50Hz | IL2,3L4,5L6,7N,PE; power supply, additional heating |
| E20 | Sump heating for compressor 1 |
| E22 | Auxiliary heating |
| E23 | Nozzle heating fan |
| F3 | Motor protection fan |
| F4 | Fan fuse 6.3 A |
| G1 | Fan |
| M1 | Compressor |
| Q1 | Contactor for compressor 1 |
| Q5 | Contactor for auxiliary heating |
| Q11 | Starting current limit compressor |
| S10 | Thermostat Sump heating for compressor 1 |
| X10 | Terminal in switch box heat pump |



LW 101 – LW 121

Circuit diagram 3/3

