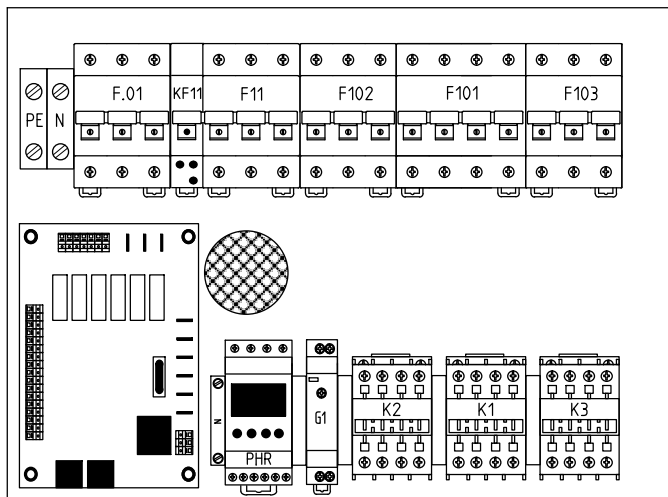
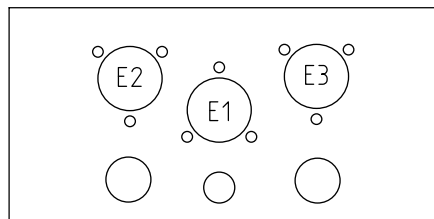


### MECHANICAL PLAN

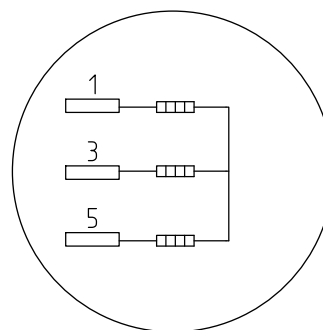


### POSITIONS OF HEATING ELEMENTS



E1 – K1  
E2 – K2  
E3 – K3

### HEATER CONNECTION



### LEGEND:

- MSSW1 MULTI STEP SWITCH
- F11 MAIN CIRCUIT BREAKER
- KF11 REMOTE SHUNT RELEASE
- Kx 4p CONTACTOR
- Ex HEATING ELEMENT
- F10x CIRCUIT BREAKER OF HEATING ELEMENT B16A 3-p
- F0.1 CONTROL CIRCUIT BREAKER B6A 3-p
  
- H1 SIGNAL LIGHT
- G1 VOLTAGE RECTIFIER 230VAC/24VDC; 15W
- M1 CIRCULATION PUMP
  
- +PHR PHASE MONITORING RELAY WITH DISPLAY
- +STB SAFETY THERMOSTAT
- KSTB SAFETY THERMOSTAT CONTACT
  
- +DPM TOUCH SCREEN MODULE
- J2 RJ45 CONNECTOR
  
- +CB CONNECTION BOARD
- J1 RJ45 CONNECTOR
- F1 CARTRIDGE FUSE 1A/T
- TS1 SENSOR BOILER TEMP. typ KTY2000
  
- \* UE USER ENVIRONMENT
- M1 CENTRAL HEATING PUMP MOTOR
- PST ROOM THERMOSTAT VOLTAGE FREE \*
- PST1 ROOM THERMOSTAT WITH POWER SUPPLY \*\*
- \*\*\* SHORT CIRCUIT (BRIDGE) – WITHOUT THERMOSTAT