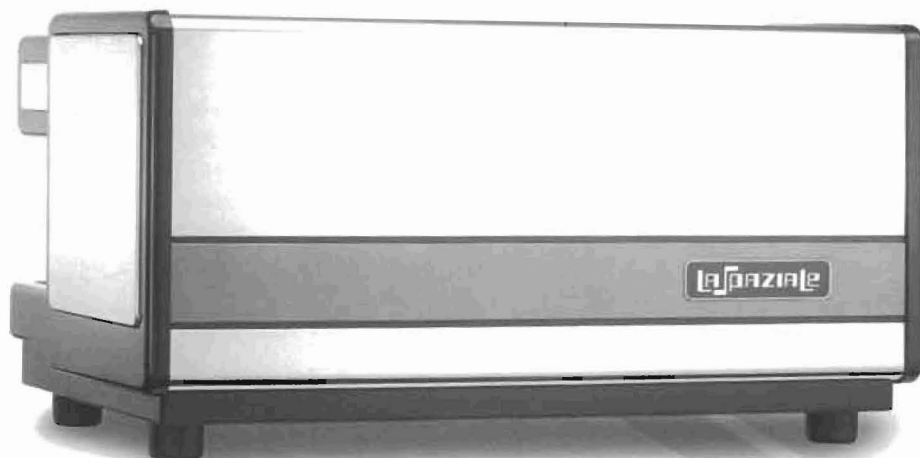


SELETRON

la paziale

espresso coffee machines



				
1	550	540	460	
2	550	700	460	
3	550	930	460	
4	550	1160	460	





- Macchina da caffè elettronica con dosatura programmabile: versioni da 1, 2, 3, 4 gruppi.
- Caldaie da 5, 10, 15, 20 lt.
- Autolivello elettronico in tutti i modelli.
- Riscaldamento elettrico.
- Manometro doppia scala per il controllo della pressione in caldaia e pompa.
- 1 lancia acqua calda, 2 lance vapore.
- Comandi a bassa tensione (24 V).
- Controllo elettronico temperatura.
- Display visualizzazione temperatura caldaia.
- Conteggio erogazioni caffè totale e parziale.
- Scaldavivande elettrico.
- Funzione autodiagnosi.
- Alimentazione ed assorbimento resistenza della macchina:
1 gruppo 110/220/240 V - 50/60 Hz - 2700 W.
2 gruppi 380/220/240 V - 50/60 Hz - 2800 W.
3 gruppi 380/220/240 V - 50/60 Hz - 3800 W.
4 gruppi 380/220/240 V - 50/60 Hz - 5800 W.
- Optionals: erogazione acqua calda temporizzata.



- Machine à café électronique avec dosage programmable: version à 1, 2, 3, 4 groupes.
- Chaudières à 5, 10, 15, 20 litres.
- Auto-niveau électronique sur tous les modèles.
- Chauffage électrique.
- Manomètre double échelle pour le contrôle de la pression en chaudière et de la pompe.
- 1 bec sortie eau chaude, 2 becs vapeur.
- Commandes en basse tension (24 V).
- Contrôle électronique de la température.
- Chauffe-tasses électrique.
- Display pour visualisation température dans la chaudière.
- Comptage partiel et total des cafés débités.
- Fonction auto-diagnostic.
- Alimentation et absorption résistance de la machine:
à 1 groupe 110/220/240 V - 50/60 Hz - 2700 W.
à 2 groupes 380/220/240 V - 50/60 Hz - 2800 W.
à 3 groupes 380/220/240 V - 50/60 Hz - 3800 W.
à 4 groupes 380/220/240 V - 50/60 Hz - 5800 W.
- Accessoires optionnels: débit eau chaude temporisé.



- Electronic coffee machine with automatic and proportioned dose setting: 1, 2, 3, 4 groups' versions.
- 5, 10, 15, 20-liters boilers.
- Automatic filler up of the boiler for all models.
- Electric heating system.
- Double gauge for boiler and pump pressure control.
- 1 hot water nozzle / 2 steaming arms.
- All controls of dispensing units at low tension (24 V).
- Electronic control of temperature.
- Display indicating boiler temperature.
- Electric cup warmer.
- Total and partial counter of coffee deliveries.
- Self-diagnosis system.
- Power supply and heating element input of the machine:
1-unit 110/220/240 V - 50/60 Hz - 2700 W.
2-units 380/220/240 V - 50/60 Hz - 2800 W.
3-units 380/220/240 V - 50/60 Hz - 3800 W.
4-units 380/220/240 V - 50/60 Hz - 5800 W.
- Optionals: hot water timing delivery.

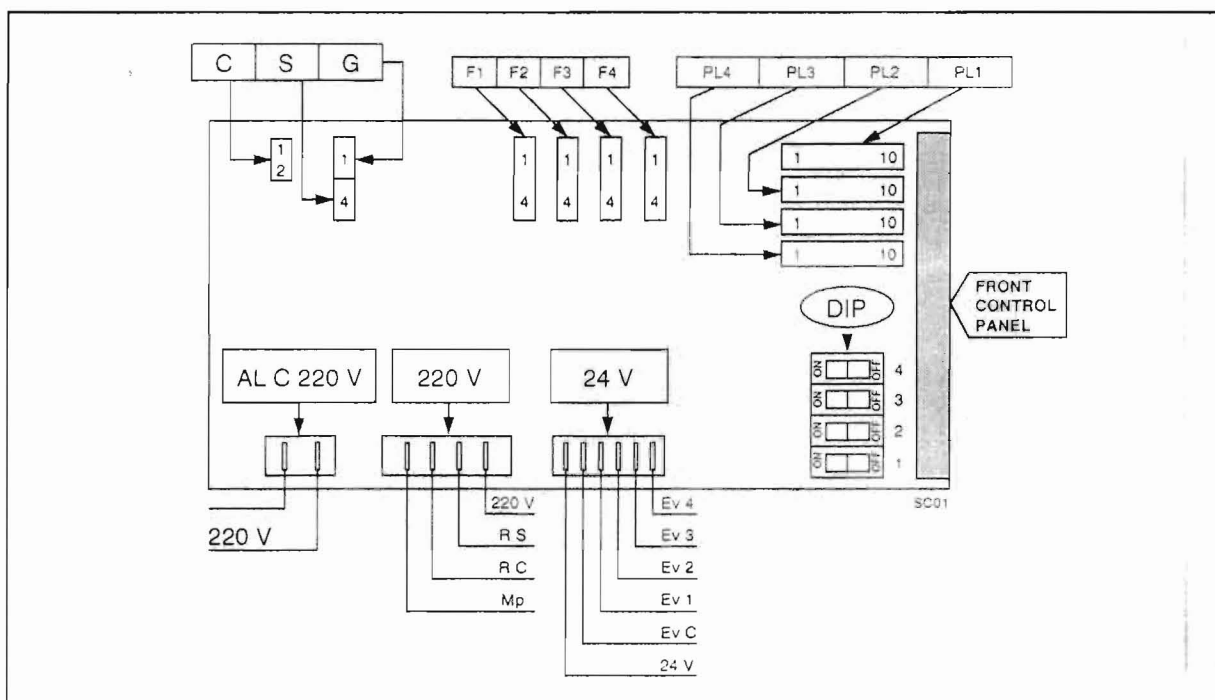


- Máquina de café electrónica con grupo erogador dosificado: disponible en 1, 2, 3, 4 grupos.
- Calderas de 5, 10, 15, 20 litros.
- Autonivel electrónico de serie.
- Funcionamiento eléctrico.
- Manómetro doble escala para el control de la presión en caldera y en bomba.
- Una salida para el agua caliente / 2 salidas para el vapor.
- Mandos a baja tensión (24 V).
- Control electrónico de temperatura.
- Visualización temperatura caldera.
- Calientatazas eléctrico.
- Contador cafés total y parcial.
- Función autodiagnos.
- Alimentación y absorción de la resistencia:
1-grupo 110/220/240 V - 50/60 Hz - 2700 W.
2-grupos 380/220/240 V - 50/60 Hz - 2800 W.
3-grupos 380/220/240 V - 50/60 Hz - 3800 W.
4-grupos 380/220/240 V - 50/60 Hz - 5800 W.
- Opcional: erogación agua caldera temporizada.

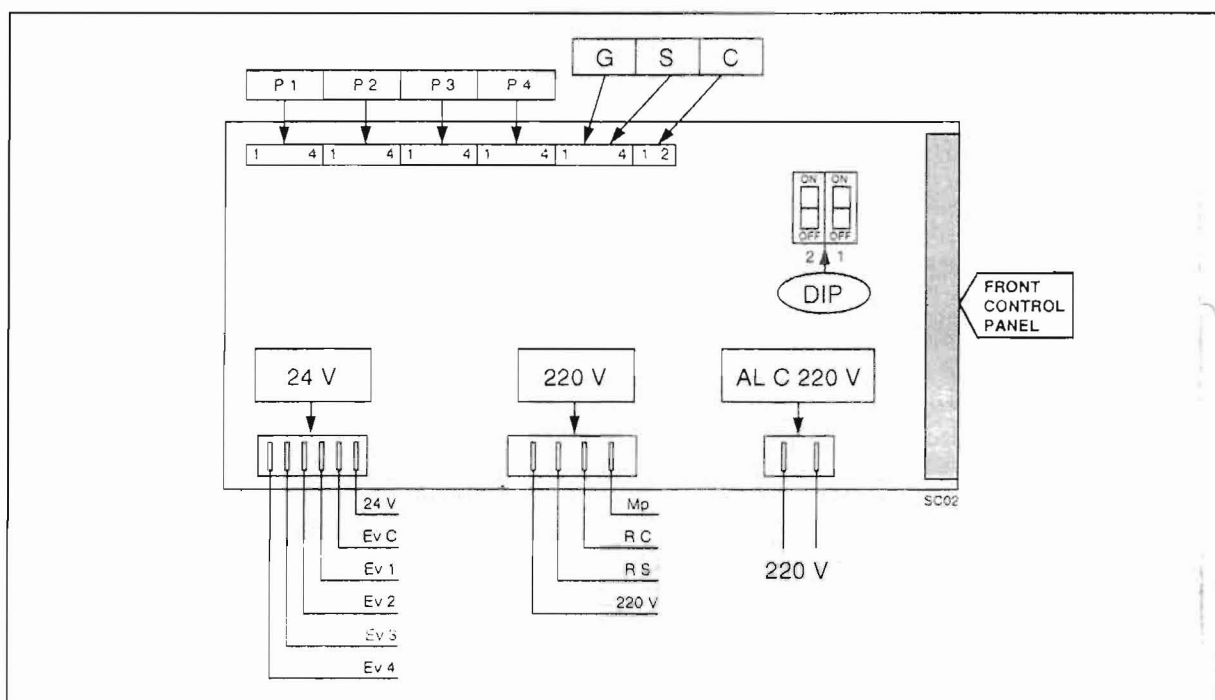


Caffè d'autore

SELETRON - Connections diagram of electronic board -



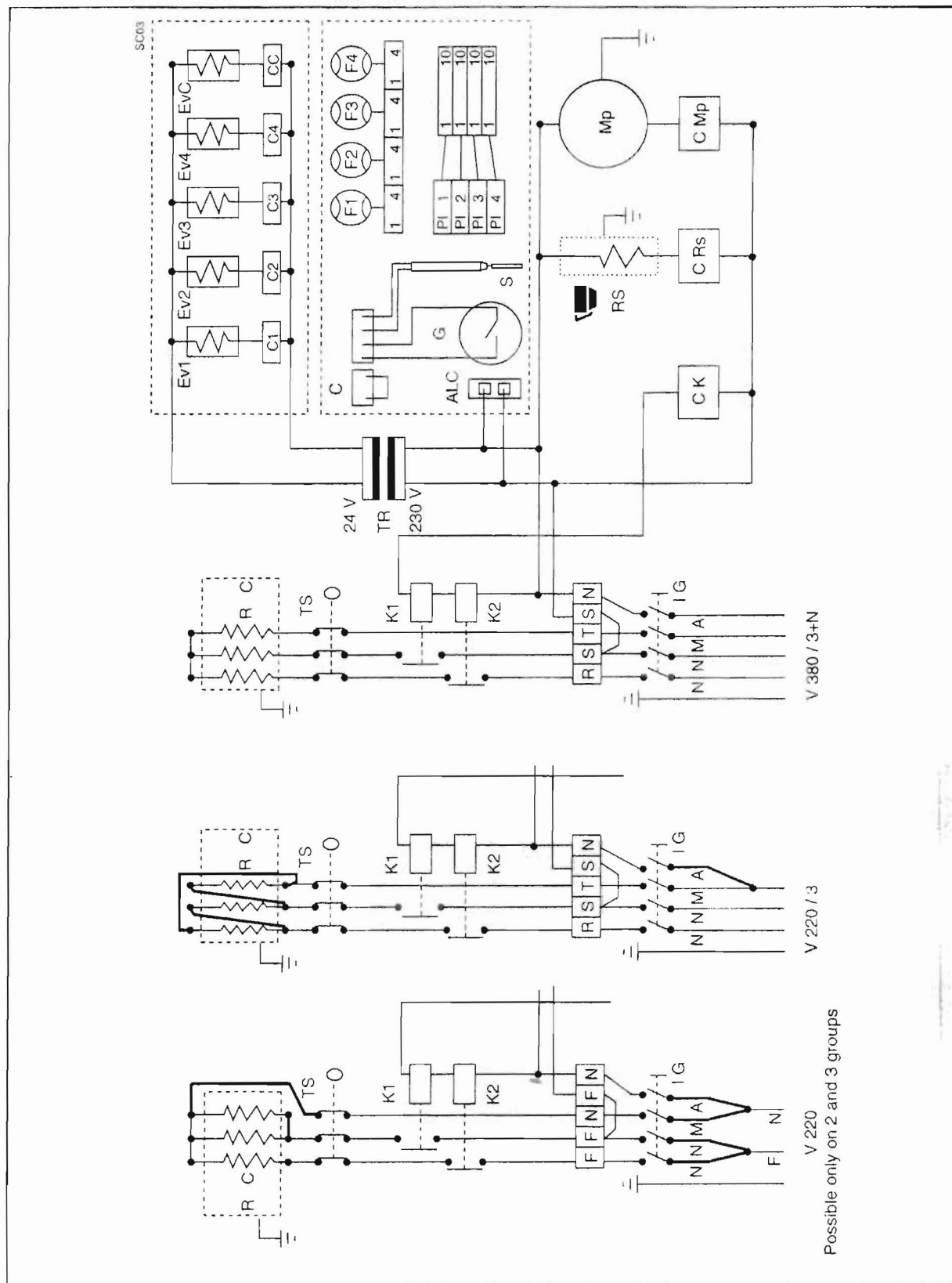
ELETTRIK - Connections diagram of electronic board -



WIRING DIAGRAM LIST

ALC	Control unit feed
MP	Motor-pump
RS	Cup warmer resistance
RC	Boiler resistance
EVC	Self-levelling solenoid valve
EV1	Solenoid valve, 1 st coffee dispensing unit on the right
EV2	Solenoid valve, 2 nd coffee dispensing unit
EV3	Solenoid valve, 3 rd coffee dispensing unit
EV4	Solenoid valve, 4 th coffee dispensing unit
P1 or PL1	Keyboard 1 st unit on the right
P2 or PL2	Keyboard 2 nd unit on the right
P3 or PL3	Keyboard 3 rd unit on the right
P4 or PL4	Keyboard 4 th unit on the right
G	Self-levelling float in the boiler
S	Temperature probe in the boiler
C	Jumper selecting all functions
F1	Volumetric counter 1 st unit on the right
F2	Volumetric counter 2 nd unit on the right
F3	Volumetric counter 3 rd unit on the right
F4	Volumetric counter 4 th unit on the right
DIP1	Microswitch to enter temperature regulation and ΔT
DIP2	Microswitch to enter self-diagnosis
DIP3	Microswitch to enter dose regulation (SELETRON ONLY)
DIP4	No function
IG	Main switch
K1 and K2	Static relays
TS	Safety thermostat with manual resetting
TR1	Transformer for the solenoid valve
CK	Control unit relay to check boiler resistance
CRS	Control unit relay to check the cup warmer resistance
CMP	Control unit relay to check the motor-pump
C1	Control unit relay to control the solenoid valve 1 st unit
C2	Control unit relay to control the solenoid valve 2 nd unit
C3	Control unit relay to control the solenoid valve 3 rd unit
C4	Control unit relay to control the solenoid valve 4 th group
CC	Control unit relay to check the self-levelling system solenoid valve
P	Resistance pressure switch
FC	Microswitches of the dispensing units
SP	Warning light: the machine is on line





**TRANSFORMATION FROM 380/3 TO 220 MONOPHASE
TRANSFORMATION POSSIBLE ON 2 AND 3 GROUPS ONLY**

