

# Espresso Coffee Machines

## Macchine per caffè espresso



- TAV I - Body Styling -CY
- TAV I/A - Body Styling - CZ
- TAV I/B - Body Styling IP44
- TAV I/C - Body Styling TCI
- TAV 2 - Boiler CY Lt (8-14-21-27)
- TAV 2/A - Boiler CZ Lt (6-11-14)
- TAV 3 - Pumpe-Pressure Switch-Pressure Gauge
- TAV 4 - Autofill Water
- TAV 5 - Autofill Water + Flowmeter Counter
- TAV 6 - Valve Water
- TAV 7 - Level Control
- TAV 8 - Solenoid Valve Group
- TAV 9 - Solenoid Valve Group
- TAV 10 - Assembly steam valve
- TAV 11 - Assembly H2O valve
- TAV 11/A - Assembly Lateral H2O Valve
- TAV 12 - Assembly Automatic Water
- TAV 13 - Electric Circuit - Electronic model P6
- TAV 14 - Electric Circuit - Electronic model IP44
- TAV 15 - Electric Circuit - Electronic model P4
- TAV 16 - Electric Circuit - Switch model
- TAV17 - Single Phase Main Switch Scheme
- TAV 17/A - TCI Main Switch Scheme
- TAV 18 - Accessories Extras
- TAV 19 - Hydraulic Circuit TCI
- TAV 20 - Electric Circuit TCI
- TAV 21 - Level Control TCI
- ELECTRICAL SCHEME - HYDRAULIC SCHEME

## MANUAL 37/12 CY-CZ 2-3-4 GRUPPI



- TAV I - Assieme carrozzeria -CY
- TAV I/A - Assieme carrozzeria - CZ
- TAV I/B - Assieme carrozzeria IP44
- TAV I/C - Assieme carrozzeria TCI
- TAV 2 - Caldaia CY Lt (8-14-21-27)
- TAV 2/A - Caldaia CZ Lt (6-11-14)
- TAV 3 - Pressostato-Pompa-Manometro
- TAV 4 - Assieme entrata H2O
- TAV 5 - Assieme entrata H2O + Dosat. Volum.
- TAV 6 - Valvola entrata H2O
- TAV 7 - Assieme Indicatore Livello
- TAV 8 - Gruppo Erogazione ad elettrovalvola
- TAV 9 - Gruppo Erogazione ad anello
- TAV 10 - Assieme prelievo vapore
- TAV 11 - Assieme prelievo H2O
- TAV 11/A - Assieme rubinetto H2O laterale
- TAV 12 - Assieme Thè automatico
- TAV 13 - Circuito elettrico elettronica P6
- TAV 14 - Circuito elettrico elettronica IP44
- TAV 15 - Circuito elettrico elettronica P4
- TAV 16 - Circuito elettrico pulsante
- TAV17 - Schema collegamento commutatore monofase
- TAV 17/A - Schema collegamento commutatore TCI
- TAV 18 - Dotazione accessori
- TAV 19 - Impianto Idraulico TCI
- TAV 20 - Circuito Elettrico TCI
- TAV 21 - Assieme Indicatore Livello TCI
- SCHEMI ELETTRICI - SCHEMI IDRAULICI

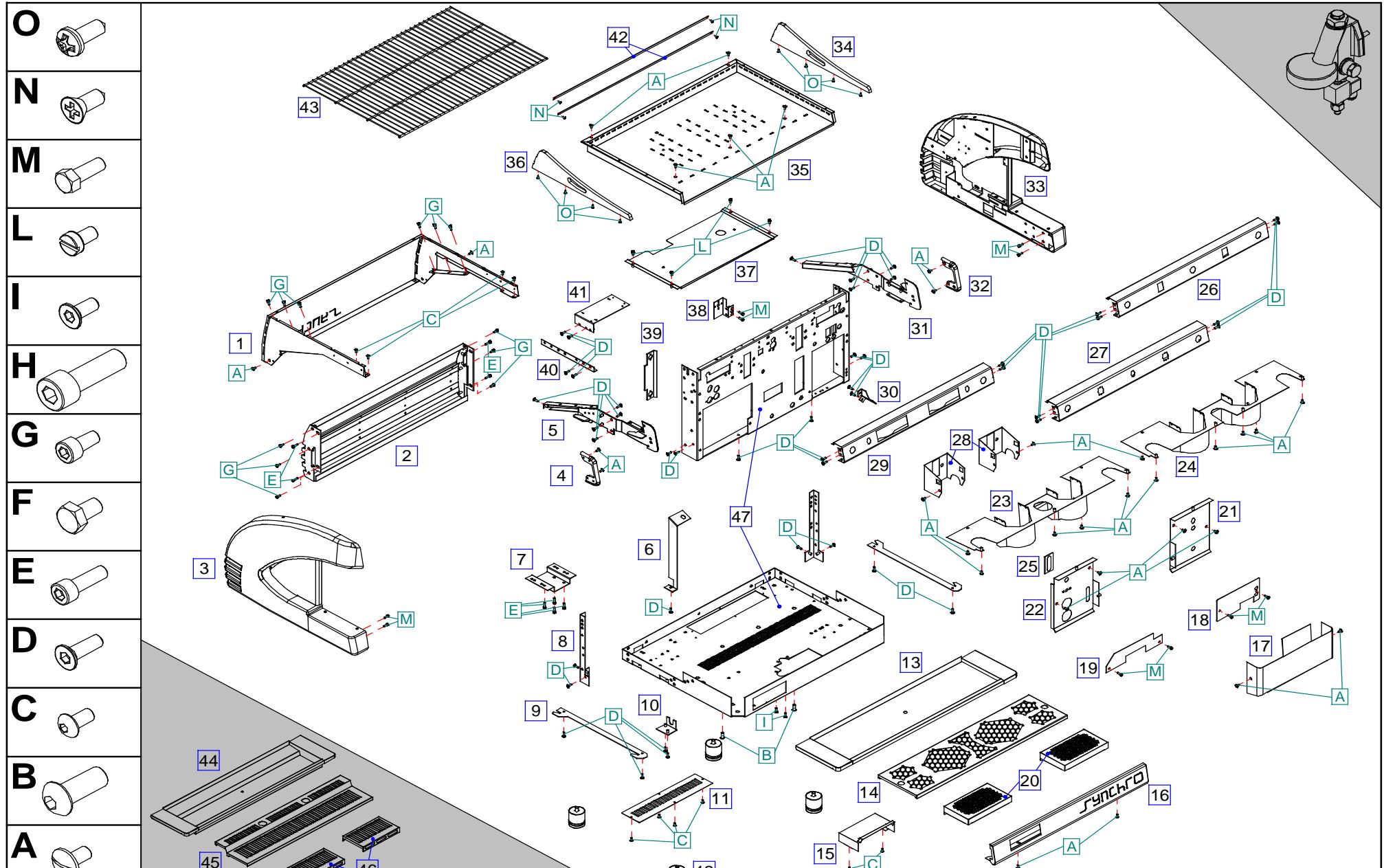
## Spare Parts / Parti di Ricambio

Technical Departement : 09 / 2012 Rev 000



**SYNCHRO**





Tav.1  
CY

**SYNCHRO**

Parti di Ricambio / Spare Parts

Assieme Telaio  
Body Styling

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel. ++39 0438 394979 / FAX ++39 0438 394587

**Tav.1****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio // Body Styling

Pos.	Codice	Descrizione	Description	€
1	6100440	Pannello Posteriore 2Gr. Compatta	Back Panel 2Gr. Comp.	
	6100275	Pannello Posteriore 2Gr.	Back Panel 2Gr.	
	6100575	Pannello Posteriore 3Gr.	Back Panel 3Gr.	
	6100815	Pannello Posteriore 4Gr.	Back Panel 4Gr.	
2	7100441	Pannello Posteriore Basso 2Gr Comp. Nero	Lower Back Panel Black 2Gr. Comp.	
	7100443	Pannello Posteriore Basso 2Gr Comp. Arancio	Lower Back Panel Orange 2Gr. Comp.	
	7100445	Pannello Posteriore Basso 2Gr Comp. Rosso	Lower Back Panel Red 2Gr. Comp.	
	6100442	Pannello Posteriore Basso 2Gr Comp. Acciaio	Lower Back Panel Stainless Steel 2Gr. Comp.	
	7100447	Pannello Posteriore Basso 2Gr Comp. Bianco	Lower Back Panel White 2Gr. Comp.	
	7100449	Pannello Posteriore Basso 2Gr Comp. Rosso UNI	Lower Back Panel UNI Red 2Gr. Comp.	
	7100266	Pannello Posteriore Basso 2Gr. Nero	Lower Back Panel Black 2Gr.	
	7100269	Pannello Posteriore Basso 2Gr. Arancio	Lower Back Panel Orange 2Gr.	
	7100272	Pannello Posteriore Basso 2Gr. Rosso	Lower Back Panel Red 2Gr.	
	6100277	Pannello Posteriore Basso 2Gr. Acciaio	Lower Back Panel Stainless Steel 2Gr.	
	7100274	Pannello Posteriore Basso 2Gr. Bianco	Lower Back Panel White 2Gr.	
	7100276	Pannello Posteriore Basso 2Gr. Rosso UNI	Lower Back Panel UNI Red 2Gr.	
	7100566	Pannello Posteriore Basso 3Gr. Nero	Lower Back Panel Black 3Gr.	
	7100569	Pannello Posteriore Basso 3Gr. Arancio	Lower Back Panel Orange 3Gr.	
	7100572	Pannello Posteriore Basso 3Gr. Rosso	Lower Back Panel Red 3Gr.	
	6100577	Pannello Posteriore Basso 3Gr. Acciaio	Lower Back Panel Stainless Steel 3Gr.	
	7100574	Pannello Posteriore Basso 3Gr. Bianco	Lower Back Panel White 3Gr.	
	7100576	Pannello Posteriore Basso 3Gr. Rosso UNI	Lower Back Panel UNI Red 3Gr.	
	7100866	Pannello Posteriore Basso 4Gr. Nero	Lower Back Panel Black 4Gr.	
	7100869	Pannello Posteriore Basso 4Gr. Arancio	Lower Back Panel Orange 4Gr.	
	7100872	Pannello Posteriore Basso 4Gr. Rosso	Lower Back Panel Red 4Gr.	
	6100817	Pannello Posteriore Basso 4Gr. Acciaio	Lower Back Panel Stainless Steel 4Gr.	
	7100874	Pannello Posteriore Basso 4Gr. Bianco	Lower Back Panel White 4Gr.	
3	8808261	Fianco Sx. Synchro ABS Nero	Black Left Side ABS	
	8808263	Fianco Sx. Synchro ABS Arancio	Orange Left Side ABS	
	8808265	Fianco Sx. Synchro ABS Rosso	Red Left Side ABS	
	8808280	Fianco Sx. Synchro ABS Cromato	Chrome Left Side ABS	
	8808267	Fianco Sx. Synchro ABS Bianco	White Left Side ABS	
	8808269	Fianco Sx. Synchro ABS Rosso UNI	UNI Red Left Side ABS	
4	7720205	Profilo Cromato Sx.	Left Chrome Profile	
5	7500321	Staffa Frontale Comandi Sx. Nero	Left Black Group Front Panel Bracket	
	7500323	Staffa Frontale Comandi Sx. Arancio	Left Orange Group Front Panel Bracket	

**Tav.1****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio // Body Styling

Pos.	Codice	Descrizione	Description	€
	7500326	Staffa Frontale Comandi Sx. Rosso	Left Red Group Front Panel Bracket	
	7500329	Staffa Frontale Comandi Sx. Bianco	Left White Group Front Panel Bracket	
	7500333	Staffa Frontale Comandi Sx. Rosso UNI	Left UNI Red Group Front Panel Bracket	
6	6500519	Staffa Pressostato	Pressure Switch Bracket	
7	6500520	Staffa Motore	Motor-Pump Bracket	
8	6500310	Staffa Posteriore	Left Panel Back Bracket	
9	6500352	Staffa Inferiore aggancio Fianco	Lower Left Side Coupling Bracket	
10	7500200	Staffa Supporto Massello	Valve Water Bracket	
11	6350509	Protezione Inferiore 2Gr. Comp.	Lower Protection 2Gr. Comp.	
	6350206	Protezione Inferiore 2Gr.	Lower Protection 2Gr.	
	6350508	Protezione Inferiore 3Gr.	Lower Protection 3Gr.	
	6350808	Protezione Inferiore 4Gr.	Lower Protection 4Gr.	
12	4030001	Piedino Regolabile 30/50	Adjustable Foot 30/50	
	4030005	Piedino Regolabile 90/110	Adjustable Foot of Machines 90/110	
13	6300430	Bacinella 2Gr. Comp.	Drip Drain Tray 2Gr. Comp.	
	6300280	Bacinella 2Gr.	Drip Drain Tray 2Gr.	
	6300590	Bacinella 3Gr.	Drip Drain Tray 3Gr.	
	6300820	Bacinella 4Gr.	Drip Drain Tray 4Gr.	
14	6250412	Griglia Inferiore 2Gr. Comp.	Grid (for Tray) 2Gr. Comp.	
	6250270	Griglia Inferiore 2Gr.	Grid (for Tray) 2Gr.	
	6250550	Griglia Inferiore 3Gr.	Grid (for Tray) 3Gr.	
	6250810	Griglia Inferiore 4Gr.	Grid (for Tray) 4Gr.	
15	6350351	Protezione Display	Display Protection	
16	7350430	Protezione Ant. Bassa 2Gr. Comp. Nero	Front Protection 2Gr. Comp. Black	
	7350432	Protezione Ant. Bassa 2Gr. Comp. Arancio	Front Protection 2Gr. Comp. Orange	
	7350435	Protezione Ant. Bassa 2Gr. Comp. Rosso	Front Protection 2Gr. Comp. Red	
	6350431	Protezione Ant. Bassa 2Gr. Comp. Acciaio	Front Protection 2Gr. Comp. Stainless Steel	
	7350437	Protezione Ant. Bassa 2Gr. Comp. Bianco	Front Protection 2Gr. Comp. White	
	7350439	Protezione Ant. Bassa 2Gr. Comp. Rosso UNI	Front Protection 2Gr. Comp. UNI Red	
	7350320	Protezione Ant. Bassa 2Gr. Nero	Front Protection 2Gr. Black	
	7350322	Protezione Ant. Bassa 2Gr. Arancio	Front Protection 2Gr. Orange	
	7350325	Protezione Ant. Bassa 2Gr. Rosso	Front Protection 2Gr. Red	
	6350321	Protezione Ant. Bassa 2Gr. Acciaio	Front Protection 2Gr. Stainless Steel	
	7350327	Protezione Ant. Bassa 2Gr. Bianco	Front Protection 2Gr. White	
	7350329	Protezione Ant. Bassa 2Gr. Rosso UNI	Front Protection 2Gr. UNI Red	
	7350650	Protezione Ant. Bassa 3Gr. Nero	Front Protection 3Gr. Black	
	7350652	Protezione Ant. Bassa 3Gr. Arancio	Front Protection 3Gr. Orange	
	7350655	Protezione Ant. Bassa 3Gr. Rosso	Front Protection 3Gr. Red	
	6350651	Protezione Ant. Bassa 3Gr. Acciaio	Front Protection 3Gr. Stainless Steel	

**Tav.1****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio // Body Styling

Pos.	Codice	Descrizione	Description	€
	7350657	Protezione Ant. Bassa 3Gr. Bianco	Front Protection 3Gr. White	
	7350659	Protezione Ant. Bassa 3Gr. Rosso UNI	Front Protection 3Gr. UNI Red	
	7350850	Protezione Ant. Bassa 4Gr. Nero	Front Protection 4Gr. Black	
	7350852	Protezione Ant. Bassa 4Gr. Arancio	Front Protection 4Gr. Orange	
	7350855	Protezione Ant. Bassa 4Gr. Rosso	Front Protection 4Gr. Red	
	6350891	Protezione Ant. Bassa 4Gr. Acciaio	Front Protection 4Gr. Stainless Steel	
	7350857	Protezione Ant. Bassa 4Gr. Bianco	Front Protection 4Gr. White	
17	6350462	Carter 2Gr. Comp.	Groups Carter 2Gr. Comp.	
	6350465	Carter 2Gr. ALTI Comp.	High Groups Carter 2Gr. Comp.	
	6350362	Carter 2Gr.	Groups Carter 2Gr.	
	6350365	Carter 2Gr. ALTI	High Groups Carter 2Gr.	
	6350620	Carter 3Gr.	Groups Carter 3Gr.	
	6350625	Carter 3Gr. ALTI	High Groups Carter 3Gr.	
	6350830	Carter 4Gr.	Groups Carter 4Gr.	
	6350829	Carter 4Gr. ALTI	High Groups Carter 4Gr.	
18	6350212	Protez. Verticale Telaio Dx 2Gr. Comp.	Right Frame Protection 2Gr. Comp.	
	6350210	Protez. Verticale Telaio Dx 2Gr.	Right Frame Protection 2Gr.	
	6350510	Protez. Verticale Telaio Dx 3-4Gr.	Right Frame Protection 3-4Gr.	
19	6350213	Protez. Verticale Telaio Sx 2Gr. Comp.	Left Frame Protection 2Gr. Comp.	
	6350211	Protez. Verticale Telaio Sx 2Gr.	Left Frame Protection 2Gr.	
	6350511	Protez. Verticale Telaio Sx 3-4Gr.	Left Frame Protection 3-4Gr.	
20	6250262	Griglia Inferiore Rialzata Comp. 2/3/4Gr	Little Grid Sliding Comp. 2/3/4Gr	
21	6050431	Frontale Dx. 2Gr. Comp.	Right Front Panel 2Gr. Comp.	
	6050261	Frontale Dx. 2Gr.	Right Front Panel 2Gr.	
	6050581	Frontale Dx. 3Gr.	Right Front Panel 3Gr.	
	6050581	Frontale Dx. 4Gr.	Right Front Panel 4Gr.	
22	6050430	Frontale Sx. 2Gr. Comp.	Left Front Panel 2Gr Comp.	
	6050260	Frontale Sx. 2Gr.	Left Front Panel 2Gr.	
	6050580	Frontale Sx. 3Gr.	Left Front Panel 3Gr.	
	6050580	Frontale Sx. 4Gr.	Left Front Panel 4Gr.	
23	6350470	Protezione Gruppi Ele. 2Gr. Comp.	Electronic Groups Protection 2Gr Comp.	
		Protezione Gruppi Ele. 2Gr. Comp. Gruppi Alti	Electronic High Groups Protection 2Gr Comp.	
	6350370	Protezione Gruppi Ele. 2Gr.	Electronic Groups Protection 2Gr	
	6350380	Protezione Gruppi Ele. 2Gr. Gruppi Alti	Electronic High Groups Protection 2Gr	
	6350645	Protezione Gruppi Ele. 3Gr.	Electronic Groups Protection 3Gr	
	6350640	Protezione Gruppi Ele. 3Gr. Gruppi Alti	Electronic High Groups Protection 3Gr	
	6350895	Protezione Gruppi Ele. 4Gr.	Electronic Groups Protection 4Gr	
		Protezione Gruppi Ele. 4Gr. Gruppi Alti	Electronic High Groups Protection 4Gr	

**Tav.1****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio // Body Styling

Pos.	Codice	Descrizione	Description	€
24	6350473	Protezione Gruppi Pul. 2Gr. Comp. Protezione Gruppi Pul. 2Gr. Comp. Gruppi Alti	Switch Groups Protection 2Gr Comp Switch High Groups Protection 2Gr Comp	
	6350373	Protezione Gruppi Pul. 2Gr.	Switch Groups Protection 2Gr	
		Protezione Gruppi Pul. 2Gr. Gruppi Alti	Switch High Groups Protection 2Gr	
	6350643	Protezione Gruppi Pul. 3Gr. Protezione Gruppi Pul. 3Gr. Gruppi Alti	Switch Groups Protection 3Gr Switch High Groups Protection 3Gr	
		Protezione Gruppi Pul. 4Gr.	Switch Groups Protection 4Gr	
		Protezione Gruppi Pul. 4Gr. Gruppi Alti	Switch High Groups Protection 4Gr	
25	4110160	Plexiglass Vetro Livello	Level Glass Plexiglass	
26	6005423	Frontale Comandi Pul. 2Gr. Comp. 6005263 Frontale Comandi Pul. 2Gr.	Switch Group Front Panel 2Gr Comp. Switch Group Front Panel 2Gr	
	6005593	Frontale Comandi Pul. 3Gr.	Switch Group Front Panel 3Gr	
	6005897	Frontale Comandi Pul. 4Gr.	Switch Group Front Panel 4Gr	
27	6005267	Frontale Comandi Pul. 2Gr. + H2O Auto	Switch Group Front Panel 2Gr + H2O Auto	
	6005597	Frontale Comandi Pul. 3Gr. + H2O Auto	Switch Group Front Panel 3Gr + H2O Auto	
28	6350342	Protezione Gruppo.	Group Protection	
29	6005420	Frontale Comandi Ele. 2Gr. Comp. 6005260 Frontale Comandi Ele. 2Gr.	Electronic Group Front Panel 2Gr Comp. Electronic Group Front Panel 2Gr	
	6005590	Frontale Comandi Ele. 3Gr.	Electronic Group Front Panel 3Gr	
	6005890	Frontale Comandi Ele. 4Gr.	Electronic Group Front Panel 4Gr	
30	6500314	Staffa Elettrovalvola H2O	Solenoid Valve Bracket	
31	7500320	Staffa Frontale Comandi Dx. Nero 7500322 Staffa Frontale Comandi Dx. Arancio	Right Black Group Front Panel Bracket Right Orange Group Front Panel Bracket	
	7500325	Staffa Frontale Comandi Dx. Rosso	Right Red Group Front Panel Bracket	
	7500328	Staffa Frontale Comandi Dx. Bianco	Right White Group Front Panel Bracket	
	7500332	Staffa Frontale Comandi Dx. Rosso UNI	Right UNI Red Group Front Panel Bracket	
32	7720200	Profilo Cromato Dx.	Right Chrome Profile	
33	8808262	Fianco Dx. Synchro ABS Nero 8808264 Fianco Dx. Synchro ABS Arancio	Black Right Side ABS Orange Right Side ABS	
	8808266	Fianco Dx. Synchro ABS Rosso	Red Right Side ABS	
	8808281	Fianco Dx. Synchro ABS Cromato	Chrome Right Side ABS	
	8808268	Fianco Dx. Synchro ABS Bianco	White Right Side ABS	
	8808270	Fianco Dx. Synchro ABS Rosso UNI	UNI Red Right Side ABS	
34	4110030	Plexiglass Laterale Dx.	Right Plexiglass	
35	6200420	Griglia Superiore 2Gr. Comp. 6200290 Griglia Superiore 2Gr.	Upper Grid 2Gr. Comp. Upper Grid 2Gr.	
	6200565	Griglia Superiore 3Gr.	Upper Grid 3Gr.	
	6200865	Griglia Superiore 4Gr.	Upper Grid 4Gr.	

**Tav.1****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio // Body Styling

Pos.	Codice	Descrizione	Description	€
36	4110032	Plexiglass Laterale Sx.	Left Plexiglass	
37	6210250	Griglia antisgocciolo Compatta-2Gr	Drip Protection Grid Compact Model-2Gr	
	6210550	Griglia antisgocciolo 3Gr	Drip Protection Grid 3Gr	
	6210850	Griglia antisgocciolo 4Gr	Drip Protection Grid 4Gr	
38	6500515	Staffa Supporto Termostato	Thermostat Bracket	
39	7500507	Staffa Livello	Level Bracket	
40	6500510	Supporto Centralina	Unit Bracket	
41	6500574	Staffa Supporto Centralina Ele.	Electronic Box Bracket	
42	4601053	Ringhierina Semitondo 2Gr. Comp.	Chrome Railing 2Gr Comp.	
	4601052	Ringhierina Semitondo 2Gr.	Chrome Railing 2Gr	
	4601054	Ringhierina Semitondo 3Gr.	Chrome Railing 3Gr	
	4601055	Ringhierina Semitondo 4Gr.	Chrome Railing 4Gr	
43	4060112	Griglia Rilsan 2Gr. Comp.	Rilsan Grid 2Gr. Comp.	
	4060120	Griglia Rilsan 2Gr.	Rilsan Grid 2Gr.	
	4060128	Griglia Rilsan 3Gr.	Rilsan Grid 3Gr.	
		Griglia Rilsan 4Gr.	Rilsan Grid 4Gr.	
44	6300436	Bacinella 2Gr Comp. Ribassata	Deep Drip Tray 2Gr. Comp.	
	6300286	Bacinella 2Gr Ribassata	Deep Drip Tray 2Gr.	
	6300596	Bacinella 3Gr Ribassata	Deep Drip Tray 3Gr.	
45	6250416	Griglia Inf. Bac. Ribassata 2Gr Comp.	Grid For Deep Drip Tray 2Gr Comp.	
	6250276	Griglia Inf. Bac. Ribassata 2Gr	Grid For Deep Drip Tray 2Gr.	
	6250556	Griglia Inf. Bac. Ribassata 3Gr	Grid For Deep Drip Tray 3Gr	
46	6250202	Griglia Inf. Scivolo Ribassata	Little Grid Sliding	
47	7001446	Telaio Base 2Gr. Comp. Nero	Black Frame Machine 2Gr Comp.	
	7001215	Telaio Base 2Gr. Nero	Black Frame Machine 2Gr	
	7001515	Telaio Base 3Gr. Nero	Black Frame Machine 3Gr	
	7001801	Telaio Base 4Gr. Nero	Black Frame Machine 4Gr	

Tav.1

CY

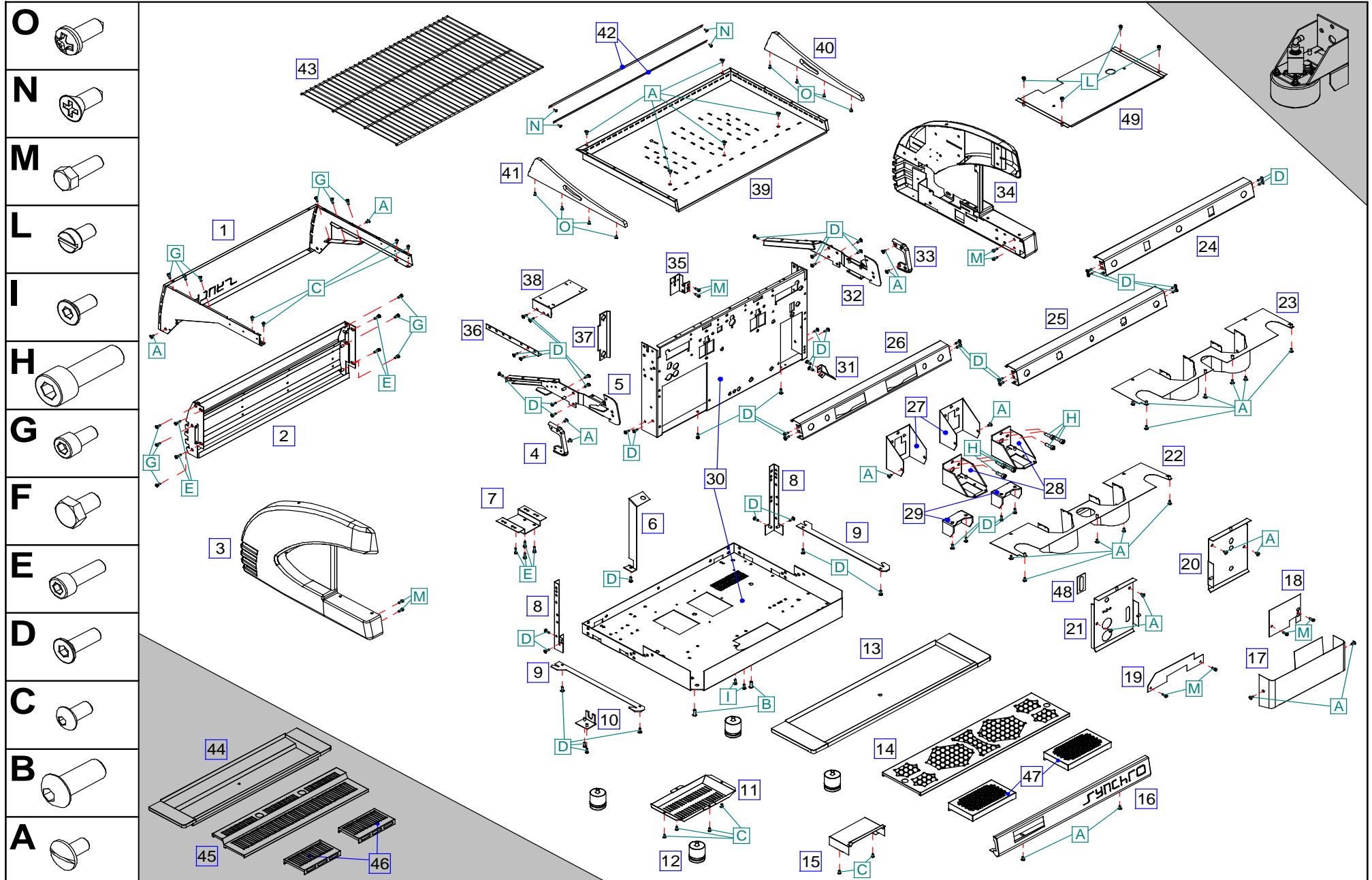
Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

## **SYNCHRO**

Telaio // Body Styling

Pos.	Codice	Descrizione	Description	€
A	1103630	Vite TBL M5x10	TBL M5x10 screw	
B	1103507	Vite TBEI M8x20	TBEI M8x20 screw	
C	1103505	Vite TBEI M5x10	TBEI M5x10 screw	
D	1103430	Vite TSPEI M5x16	TSPEI M5x16 screw	
E	1103363	Vite TCEI M5x16	TCEI M5x16 screw	
F	1103112	Vite TE M6x10	TE M6x10 screw	
G	1103350	Vite TCEI M5x10	TCEI M5x10 screw	
H	1103380	Vite TCEI M8x25	TCEI M8x25 screw	
I	1103410	Vite TSPEI M5x12	TSPEI M5x12 screw	
L	1103055	Vite TC M5x8	TC M5x8 screw	
M	1103105	Vite TE M5x14	TE M5x14 screw	
N	1103030	Vite Autofilettante TSP 3,5x9,5	Self-Tapping screw TSP 3,5x9,5	
O	1103035	Vite Autofilettante TCB+AC 3,5x9,5	Self-Tapping screw TCB+AC 3,5x9,5	





Tav.1-A  
CZ

**SYNCHRO**

Parti di Ricambio / Spare Parts

Assieme Telaio  
Body Styling

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel.++39 0438 394979 / FAX ++39 0438 394587

**Tav.1-A****CZ**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio // Body Styling

Pos.	Codice	Descrizione	Description	€
1	6100440	Pannello Posteriore 2Gr. Compatta	Back Panel 2Gr. Comp.	
	6100275	Pannello Posteriore 2Gr.	Back Panel 2Gr.	
	6100575	Pannello Posteriore 3Gr.	Back Panel 3Gr.	
2	7100441	Pannello Posteriore Basso 2Gr Comp. Nero	Lower Back Panel Black 2Gr. Comp.	
	7100443	Pannello Posteriore Basso 2Gr Comp. Arancio	Lower Back Panel Orange 2Gr. Comp.	
	7100445	Pannello Posteriore Basso 2Gr Comp. Rosso	Lower Back Panel Red 2Gr. Comp.	
	6100442	Pannello Posteriore Basso 2Gr Comp. Acciaio	Lower Back Panel Stainless Steel 2Gr. Comp.	
	7100447	Pannello Posteriore Basso 2Gr Comp. Bianco	Lower Back Panel White 2Gr. Comp.	
	7100449	Pannello Posteriore Basso 2Gr Comp. Rosso UNI	Lower Back Panel UNI Red 2Gr. Comp.	
	7100266	Pannello Posteriore Basso 2Gr. Nero	Lower Back Panel Black 2Gr.	
	7100269	Pannello Posteriore Basso 2Gr. Arancio	Lower Back Panel Orange 2Gr.	
	7100272	Pannello Posteriore Basso 2Gr. Rosso	Lower Back Panel Red 2Gr.	
	6100277	Pannello Posteriore Basso 2Gr. Acciaio	Lower Back Panel Stainless Steel 2Gr.	
	7100274	Pannello Posteriore Basso 2Gr. Bianco	Lower Back Panel White 2Gr.	
	7100276	Pannello Posteriore Basso 2Gr. Rosso UNI	Lower Back Panel UNI Red 2Gr.	
	7100566	Pannello Posteriore Basso 3Gr. Nero	Lower Back Panel Black 3Gr.	
	7100569	Pannello Posteriore Basso 3Gr. Arancio	Lower Back Panel Orange 3Gr.	
	7100572	Pannello Posteriore Basso 3Gr. Rosso	Lower Back Panel Red 3Gr.	
	6100577	Pannello Posteriore Basso 3Gr. Acciaio	Lower Back Panel Stainless Steel 3Gr.	
	7100574	Pannello Posteriore Basso 3Gr. Bianco	Lower Back Panel White 3Gr.	
	7100576	Pannello Posteriore Basso 3Gr. Rosso UNI	Lower Back Panel UNI Red 3Gr.	
3	8808261	Fianco Sx. Synchro ABS Nero	Black Left Side ABS	
	8808263	Fianco Sx. Synchro ABS Arancio	Orange Left Side ABS	
	8808265	Fianco Sx. Synchro ABS Rosso	Red Left Side ABS	
	8808280	Fianco Sx. Synchro ABS Cromato	Chrome Left Side ABS	
	8808267	Fianco Sx. Synchro ABS Bianco	White Left Side ABS	
	8808269	Fianco Sx. Synchro ABS Rosso UNI	UNI Red Left Side ABS	
4	1027015	Profilo Cromato Sx.	Left Chrome Profile	
5	7500321	Staffa Frontale Comandi Sx. Nero	Left Black Group Front Panel Bracket	
	7500323	Staffa Frontale Comandi Sx. Arancio	Left Orange Group Front Panel Bracket	
	7500326	Staffa Frontale Comandi Sx. Rosso	Left Red Group Front Panel Bracket	
	7500329	Staffa Frontale Comandi Sx. Bianco	Left White Group Front Panel Bracket	
	7500333	Staffa Frontale Comandi Sx. Rosso UNI	Left UNI Red Group Front Panel Bracket	
6	6500519	Staffa Pressostato	Pressure Switch Bracket	
7	6500520	Staffa Motore	Motor-Pump Bracket	
8	6500310	Staffa Posteriore	Left Panel Back Bracket	

**Tav.1-A****CZ**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio // Body Styling

<b>Pos.</b>	<b>Codice</b>	<b>Descrizione</b>	<b>Description</b>	<b>€</b>
9	6500352	Staffa Inferiore aggancio Fianco	Lower Left Side Coupling Bracket	
10	7500200	Staffa Supporto Massello	Valve Water Bracket	
11	6350208	Protezione Iniettori Comp-2Gr	Lower Protection Comp-2Gr	
	6350608	Protezione Iniettori 3Gr.	Lower Protection 3Gr.	
12	4030001	Piedino Regolabile 30/50	Adjustable Foot 30/50	
	4030005	Piedino Regolabile 90/110	Adjustable Foot of Machines 90/110	
13	6300430	Bacinella 2Gr. Comp.	Drip Drain Tray 2Gr. Comp.	
	6300280	Bacinella 2Gr.	Drip Drain Tray 2Gr.	
	6300590	Bacinella 3Gr.	Drip Drain Tray 3Gr.	
14	6250412	Griglia Inferiore 2Gr. Comp.	Grid (for Tray) 2Gr. Comp.	
	6250270	Griglia Inferiore 2Gr.	Grid (for Tray) 2Gr.	
	6250550	Griglia Inferiore 3Gr.	Grid (for Tray) 3Gr.	
15	6350350	Protezione Display	Display Protection	
16	7350430	Protezione Ant. Bassa 2Gr. Comp. Nero	Front Protection 2Gr. Comp. Black	
	7350432	Protezione Ant. Bassa 2Gr. Comp. Arancio	Front Protection 2Gr. Comp. Orange	
	7350435	Protezione Ant. Bassa 2Gr. Comp. Rosso	Front Protection 2Gr. Comp. Red	
	6350431	Protezione Ant. Bassa 2Gr. Comp. Acciaio	Front Protection 2Gr. Comp. Stainless Steel	
	7350437	Protezione Ant. Bassa 2Gr. Comp. Bianco	Front Protection 2Gr. Comp. White	
	7350439	Protezione Ant. Bassa 2Gr. Comp. Rosso UNI	Front Protection 2Gr. Comp. UNI Red	
	7350320	Protezione Ant. Bassa 2Gr. Nero	Front Protection 2Gr. Black	
	7350322	Protezione Ant. Bassa 2Gr. Arancio	Front Protection 2Gr. Orange	
	7350325	Protezione Ant. Bassa 2Gr. Rosso	Front Protection 2Gr. Red	
	6350321	Protezione Ant. Bassa 2Gr. Acciaio	Front Protection 2Gr. Stainless Steel	
	7350327	Protezione Ant. Bassa 2Gr. Bianco	Front Protection 2Gr. White	
	7350329	Protezione Ant. Bassa 2Gr. Rosso UNI	Front Protection 2Gr. UNI Red	
	7350650	Protezione Ant. Bassa 3Gr. Nero	Front Protection 3Gr. Black	
	7350652	Protezione Ant. Bassa 3Gr. Arancio	Front Protection 3Gr. Orange	
	7350655	Protezione Ant. Bassa 3Gr. Rosso	Front Protection 3Gr. Red	
	6350651	Protezione Ant. Bassa 3Gr. Acciaio	Front Protection 3Gr. Stainless Steel	
	7350657	Protezione Ant. Bassa 3Gr. Bianco	Front Protection 3Gr. White	
	7350659	Protezione Ant. Bassa 3Gr. Rosso UNI	Front Protection 3Gr. UNI Red	
17	6350462	Carter 2Gr. Comp.	Groups Carter 2Gr. Comp.	
	6350465	Carter 2Gr. ALTI Comp.	High Groups Carter 2Gr. Comp.	
	6350362	Carter 2Gr.	Groups Carter 2Gr.	
	6350365	Carter 2Gr. ALTI	High Groups Carter 2Gr.	
	6350620	Carter 3Gr.	Groups Carter 3Gr.	
	6350625	Carter 3Gr. ALTI	High Groups Carter 3Gr.	
18	6350235	Protez. Verticale Telaio Dx 2Gr. Comp.	Right Frame Protection 2Gr. Comp.	
	6350225	Protez. Verticale Telaio Dx 2-3Gr.	Right Frame Protection 2-3Gr.	

**Tav.1-A****CZ**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio // Body Styling

Pos.	Codice	Descrizione	Description	€
19	6350213	Protez. Verticale Telaio Sx 2Gr. Comp.	Left Frame Protection 2Gr. Comp.	
	6350211	Protez. Verticale Telaio Sx 2Gr.	Left Frame Protection 2Gr.	
	6350511	Protez. Verticale Telaio Sx 3Gr.	Left Frame Protection 3Gr.	
20	6050431	Frontale Dx. 2Gr. Comp.	Right Front Panel 2Gr. Comp.	
	6050261	Frontale Dx. 2Gr.	Right Front Panel 2Gr.	
	5060581	Frontale Dx. 3Gr.	Right Front Panel 3Gr.	
21	6050430	Frontale Sx. 2Gr. Comp.	Left Front Panel 2Gr Comp.	
	6050260	Frontale Sx. 2Gr.	Left Front Panel 2Gr.	
	6050580	Frontale Sx. 3Gr.	Left Front Panel 3Gr.	
22	6350470	Protezione Gruppi Ele. 2Gr. Comp.	Electronic Groups Protection 2Gr Comp.	
		Protezione Gruppi Ele. 2Gr. Comp. Gruppi Alti	Electronic High Groups Protection 2Gr Comp.	
	6350370	Protezione Gruppi Ele. 2Gr.	Electronic Groups Protection 2Gr	
	6350380	Protezione Gruppi Ele. 2Gr. Gruppi Alti	Electronic High Groups Protection 2Gr	
	6350645	Protezione Gruppi Ele. 3Gr.	Electronic Groups Protection 3Gr	
	6350640	Protezione Gruppi Ele. 3Gr. Gruppi Alti	Electronic High Groups Protection 3Gr	
23	6350473	Protezione Gruppi Pul. 2Gr. Comp.	Switch Groups Protection 2Gr Comp	
		Protezione Gruppi Pul. 2Gr. Comp. Gruppi Alti	Switch High Groups Protection 2Gr Comp	
	6350373	Protezione Gruppi Pul. 2Gr.	Switch Groups Protection 2Gr	
		Protezione Gruppi Pul. 2Gr. Gruppi Alti	Switch High Groups Protection 2Gr	
	6350643	Protezione Gruppi Pul. 3Gr.	Switch Groups Protection 3Gr	
		Protezione Gruppi Pul. 3Gr. Gruppi Alti	Switch High Groups Protection 3Gr	
24	6005423	Frontale Comandi Pul. 2Gr. Comp.	Switch Group Front Panel 2Gr Comp.	
	6005263	Frontale Comandi Pul. 2Gr.	Switch Group Front Panel 2Gr	
	6005593	Frontale Comandi Pul. 3Gr.	Switch Group Front Panel 3Gr	
25	6005267	Frontale Comandi Pul. 2Gr. + H2O Auto	Switch Group Front Panel 2Gr + H2O Auto	
	6005597	Frontale Comandi Pul. 3Gr. + H2O Auto	Switch Group Front Panel 3Gr + H2O Auto	
26	6005420	Frontale Comandi Ele. 2Gr. Comp.	Electronic Group Front Panel 2Gr Comp.	
	6005260	Frontale Comandi Ele. 2Gr.	Electronic Group Front Panel 2Gr	
	6005590	Frontale Comandi Ele. 3Gr.	Electronic Group Front Panel 3Gr	
27	6350347	Protezione Gruppo.	Group Protection	
28	7002005	Staffa Gruppo Gr. Alti	High Groupe Bracket	
	7002007	Staffa Gr. Bassi	Low Groupe Bracket	
29	7002010	Staffa Inf. Gruppo	Inferior Groupe Bracket	
30	7001448	Telaio Base 2Gr. Comp. 6Lt	Frame Machine 2Gr Comp. 6Lt	
	7001216	Telaio Base 2Gr. 11Lt	Frame Machine 2Gr 11Lt	
	7001516	Telaio Base 3Gr. 14Lt	Frame Machine 3Gr 14Lt	
31	6500314	Staffa Elettrovalvola H2O	Solenoid Valve Bracket	
32	7500320	Staffa Frontale Comandi Dx. Nero	Right Black Group Front Panel Bracket	
	7500322	Staffa Frontale Comandi Dx. Arancio	Right Orange Group Front Panel Bracket	

**Tav.1-A****CZ**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio // Body Styling

Pos.	Codice	Descrizione	Description	€
	7500325	Staffa Frontale Comandi Dx. Rosso	Right Red Group Front Panel Bracket	
	7500328	Staffa Frontale Comandi Dx. Bianco	White Group Front Panel Bracket	
	7500332	Staffa Frontale Comandi Dx. Rosso UNI	UNI Red Group Front Panel Bracket	
33	1027010	Profilo Cromato Dx.	Right Chrome Profile	
34	8808262	Fianco Dx. Synchro ABS Nero	Black Right Side ABS	
	8808264	Fianco Dx. Synchro ABS Arancio	Orange Right Side ABS	
	8808266	Fianco Dx. Synchro ABS Rosso	Red Right Side ABS	
	8808281	Fianco Dx. Synchro ABS Cromato	Chrome Right Side ABS	
	8808268	Fianco Dx. Synchro ABS Bianco	White Right Side ABS	
	8808270	Fianco Dx. Synchro ABS Rosso UNI	UNI Red Right Side ABS	
35	6500515	Staffa Supporto Termostato	Thermostat Bracket	
36	6500510	Supporto Centralina	Unit Bracket	
37	7500507	Staffa Livello	Level Bracket	
38	6500574	Staffa Supporto Centralina Ele.	Electronic Box Bracket	
39	6200420	Griglia Superiore 2Gr. Comp.	Upper Grid 2Gr. Comp.	
	6200290	Griglia Superiore 2Gr.	Upper Grid 2Gr.	
	6200565	Griglia Superiore 3Gr.	Upper Grid 3Gr.	
40	4110030	Plexiglass Laterale Dx.	Right Plexiglass	
41	4110032	Plexiglass Laterale Sx.	Left Plexiglass	
42	4601053	Ringhierina Semitondo 2Gr. Comp.	Chrome Railing 2Gr Comp.	
	4601052	Ringhierina Semitondo 2Gr.	Chrome Railing 2Gr	
	4601054	Ringhierina Semitondo 3Gr.	Chrome Railing 3Gr	
43	4060112	Griglia Rilsan 2Gr. Comp.	Rilsan Grid 2Gr. Comp.	
	4060120	Griglia Rilsan 2Gr.	Rilsan Grid 2Gr.	
	4060128	Griglia Rilsan 3Gr.	Rilsan Grid 3Gr.	
44	6300436	Bacinella 2Gr Comp. Ribassata	Deep Drip Tray 2Gr. Comp.	
	6300286	Bacinella 2Gr Ribassata	Deep Drip Tray 2Gr.	
	6300596	Bacinella 3Gr Ribassata	Deep Drip Tray 3Gr.	
45	6250416	Griglia Inf. Bac. Ribassata 2Gr Comp.	Grid For Deep Drip Tray 2Gr Comp.	
	6250276	Griglia Inf. Bac. Ribassata 2Gr	Grid For Deep Drip Tray 2Gr.	
	6250556	Griglia Inf. Bac. Ribassata 3Gr	Grid For Deep Drip Tray 3Gr	
46	6250202	Griglia Inf. Scivolo Ribassata	Little Grid Sliding	
47	6250262	Griglia Inferiore Rialzata Comp. 2/3/4Gr	Little Grid Sliding Comp. 2/3/4Gr	
48	4110160	Plexiglass Vetro Livello	Level Glass Plexiglass	
49	6210250	Griglia antisgocciolo Compatta-2Gr	Drip Protection Grid Compact Model-2Gr	
	6210550	Griglia antisgocciolo 3Gr	Drip Protection Grid 3Gr	

Tav.1-A

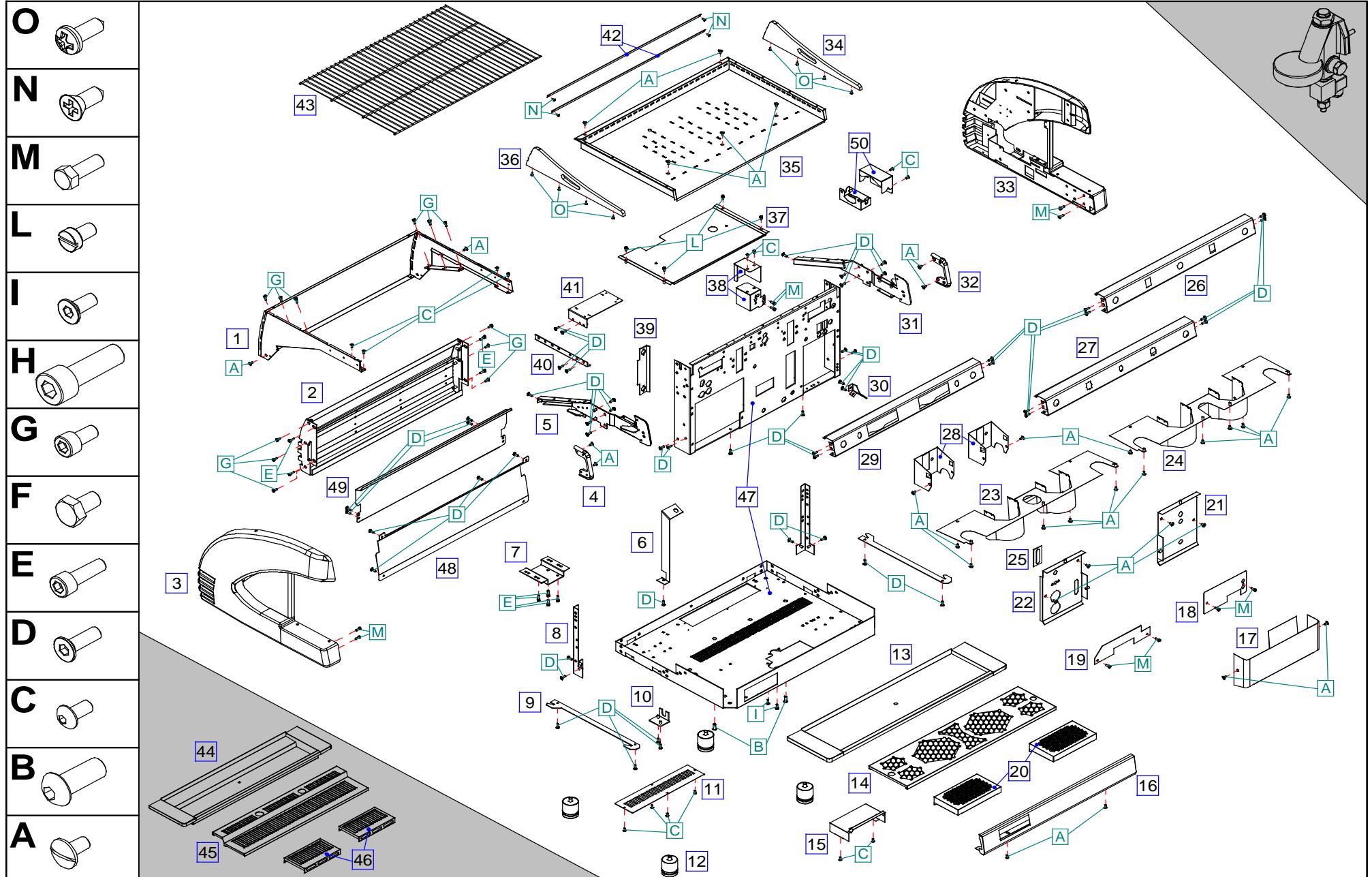
CZ

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

SYNCHRO

## Telaio // Body Styling

Pos.	Codice	Descrizione	Description	€
A	1103630	Vite TBL M5x10	TBL M5x10 screw	
B	1103507	Vite TBEI M8x20	TBEI M8x20 screw	
C	1103505	Vite TBEI M5x10	TBEI M5x10 screw	
D	1103430	Vite TSPEI M5x16	TSPEI M5x16 screw	
E	1103363	Vite TCEI M5x16	TCEI M5x16 screw	
F	1103112	Vite TE M6x10	TE M6x10 screw	
G	1103350	Vite TCEI M5x10	TCEI M5x10 screw	
H	1103380	Vite TCEI M8x25	TCEI M8x25 screw	
I	1103410	Vite TSPEI M5x12	TSPEI M5x12 screw	
L	1103055	Vite TC M5x8	TC M5x8 screw	
M	1103105	Vite TE M5x14	TE M5x14 screw	
N	1103030	Vite Autofilettante TSP 3,5x9,5	Self-Tapping screw TSP 3,5x9,5	
O	1103035	Vite Autofilettante TCB+AC 3,5x9,5	Self-Tapping screw TCB+AC 3,5x9,5	



Tav.1-B  
CY

**SYNCHRO**  
Parti di Ricambio / Spare Parts

Assieme Telaio **Versione IP44**  
Body Styling **IP44 mod.**

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
ITALY  
Tel. ++39 0438 394979 / FAX ++39 0438 394587

**Tav.1-B****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio IP44 // IP44 Body Styling

Pos.	Codice	Descrizione	Description	€
1	6100440	Pannello Posteriore 2Gr. Compatta	Back Panel 2Gr. Comp.	
	6100275	Pannello Posteriore 2Gr.	Back Panel 2Gr.	
	6100575	Pannello Posteriore 3Gr.	Back Panel 3Gr.	
	6100815	Pannello Posteriore 4Gr.	Back Panel 4Gr.	
2	6100442	Pannello Posteriore Basso 2Gr Comp. Acciaio	Lower Back Panel Stainless Steel 2Gr. Comp.	
	6100277	Pannello Posteriore Basso 2Gr. Acciaio	Lower Back Panel Stainless Steel 2Gr.	
	6100577	Pannello Posteriore Basso 3Gr. Acciaio	Lower Back Panel Stainless Steel 3Gr.	
	6100817	Pannello Posteriore Basso 4Gr. Acciaio	Lower Back Panel Stainless Steel 4Gr.	
3	8808261	Fianco Sx. Synchro ABS Nero	Black Left Side ABS	
	8808263	Fianco Sx. Synchro ABS Arancio	Orange Left Side ABS	
	8808265	Fianco Sx. Synchro ABS Rosso	Red Left Side ABS	
	8808280	Fianco Sx. Synchro ABS Cromato	Chrome Left Side ABS	
	8808267	Fianco Sx. Synchro ABS Bianco	White Left Side ABS	
	8808269	Fianco Sx. Synchro ABS Rosso UNI	UNI Red Left Side ABS	
4	7720205	Profilo Cromato Sx.	Left Chrome Profile	
5	7500321	Staffa Frontale Comandi Sx. Nero	Left Black Group Front Panel Bracket	
	7500323	Staffa Frontale Comandi Sx. Arancio	Left Orange Group Front Panel Bracket	
	7500326	Staffa Frontale Comandi Sx. Rosso	Left Red Group Front Panel Bracket	
	7500329	Staffa Frontale Comandi Sx. Bianco	Left White Group Front Panel Bracket	
	7500333	Staffa Frontale Comandi Sx. Rosso UNI	Left UNI Red Group Front Panel Bracket	
6	6500519	Staffa Pressostato	Pressure Switch Bracket	
7	6500520	Staffa Motore	Motor-Pump Bracket	
8	6500310	Staffa Posteriore	Left Panel Back Bracket	
9	6500352	Staffa Inferiore aggancio Fianco	Lower Left Side Coupling Bracket	
10	7500200	Staffa Supporto Massello	Valve Water Bracket	
11	6350509	Protezione Inferiore 2Gr. Comp.	Lower Protection 2Gr. Comp.	
	6350206	Protezione Inferiore 2Gr.	Lower Protection 2Gr.	
	6350508	Protezione Inferiore 3Gr.	Lower Protection 3Gr.	
	6350808	Protezione Inferiore 4Gr.	Lower Protection 4Gr.	
12	4030001	Piedino Regolabile 30/50	Adjustable Foot 30/50	
	4030005	Piedino Regolabile 90/110	Adjustable Foot of Machines 90/110	
13	6300430	Bacinella 2Gr. Comp.	Drip Drain Tray 2Gr. Comp.	
	6300280	Bacinella 2Gr.	Drip Drain Tray 2Gr.	
	6300590	Bacinella 3Gr.	Drip Drain Tray 3Gr.	
	6300820	Bacinella 4Gr.	Drip Drain Tray 4Gr.	
14	6250412	Griglia Inferiore 2Gr. Comp.	Grid (for Tray) 2Gr. Comp.	
	6250270	Griglia Inferiore 2Gr.	Grid (for Tray) 2Gr.	

**Tav.1-B****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio IP44 // IP44 Body Styling

Pos.	Codice	Descrizione	Description	€
	6250550	Griglia Inferiore 3Gr.	Grid (for Tray) 3Gr.	
	6250810	Griglia Inferiore 4Gr.	Grid (for Tray) 4Gr.	
15	6350351	Protezione Display	Display Protection	
16	6350431	Protezione Ant. Bassa 2Gr. Comp. Acciaio	Front Protection 2Gr. Comp. Stainless Steel	
	6350321	Protezione Ant. Bassa 2Gr. Acciaio	Front Protection 2Gr. Stainless Steel	
	6350651	Protezione Ant. Bassa 3Gr. Acciaio	Front Protection 3Gr. Stainless Steel	
	6350891	Protezione Ant. Bassa 4Gr. Acciaio	Front Protection 4Gr. Stainless Steel	
17	6350462	Carter 2Gr. Comp.	Groups Carter 2Gr. Comp.	
	6350465	Carter 2Gr. ALTI Comp.	High Groups Carter 2Gr. Comp.	
	6350362	Carter 2Gr.	Groups Carter 2Gr.	
	6350365	Carter 2Gr. ALTI	High Groups Carter 2Gr.	
	6350620	Carter 3Gr.	Groups Carter 3Gr.	
	6350625	Carter 3Gr. ALTI	High Groups Carter 3Gr.	
	6350830	Carter 4Gr.	Groups Carter 4Gr.	
	6350829	Carter 4Gr. ALTI	High Groups Carter 4Gr.	
18	6350212	Protez. Verticale Telaio Dx 2Gr. Comp.	Right Frame Protection 2Gr. Comp.	
	6350210	Protez. Verticale Telaio Dx 2Gr.	Right Frame Protection 2Gr.	
	6350510	Protez. Verticale Telaio Dx 3-4Gr.	Right Frame Protection 3-4Gr.	
19	6350213	Protez. Verticale Telaio Sx 2Gr. Comp.	Left Frame Protection 2Gr. Comp.	
	6350211	Protez. Verticale Telaio Sx 2Gr.	Left Frame Protection 2Gr.	
	6350511	Protez. Verticale Telaio Sx 3-4Gr.	Left Frame Protection 3-4Gr.	
20	6250262	Griglia Inferiore Rialzata Comp. 2/3/4Gr	Little Grid Sliding Comp. 2/3/4Gr	
21	6050431	Frontale Dx. 2Gr. Comp.	Right Front Panel 2Gr. Comp.	
	6050261	Frontale Dx. 2Gr.	Right Front Panel 2Gr.	
	6050581	Frontale Dx. 3Gr.	Right Front Panel 3Gr.	
	6050581	Frontale Dx. 4Gr.	Right Front Panel 4Gr.	
22	6050430	Frontale Sx. 2Gr. Comp.	Left Front Panel 2Gr Comp.	
	6050260	Frontale Sx. 2Gr.	Left Front Panel 2Gr.	
	6050580	Frontale Sx. 3Gr.	Left Front Panel 3Gr.	
	6050580	Frontale Sx. 4Gr.	Left Front Panel 4Gr.	
23	6350470	Protezione Gruppi Ele. 2Gr. Comp.	Electronic Groups Protection 2Gr Comp.	
		Protezione Gruppi Ele. 2Gr. Comp. Gruppi Alti	Electronic High Groups Protection 2Gr Comp.	
	6350370	Protezione Gruppi Ele. 2Gr.	Electronic Groups Protection 2Gr	
	6350380	Protezione Gruppi Ele. 2Gr. Gruppi Alti	Electronic High Groups Protection 2Gr	
	6350645	Protezione Gruppi Ele. 3Gr.	Electronic Groups Protection 3Gr	
	6350640	Protezione Gruppi Ele. 3Gr. Gruppi Alti	Electronic High Groups Protection 3Gr	
	6350895	Protezione Gruppi Ele. 4Gr.	Electronic Groups Protection 4Gr	
		Protezione Gruppi Ele. 4Gr. Gruppi Alti	Electronic High Groups Protection 4Gr	

**Tav.1-B****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio IP44 // IP44 Body Styling

Pos.	Codice	Descrizione	Description	€
24	6350473	Protezione Gruppi Pul. 2Gr. Comp.	Switch Groups Protection 2Gr Comp	
		Protezione Gruppi Pul. 2Gr. Comp. Gruppi Alti	Switch High Groups Protection 2Gr Comp	
	6350373	Protezione Gruppi Pul. 2Gr.	Switch Groups Protection 2Gr	
		Protezione Gruppi Pul. 2Gr. Gruppi Alti	Switch High Groups Protection 2Gr	
	6350643	Protezione Gruppi Pul. 3Gr.	Switch Groups Protection 3Gr	
		Protezione Gruppi Pul. 3Gr. Gruppi Alti	Switch High Groups Protection 3Gr	
		Protezione Gruppi Pul. 4Gr.	Switch Groups Protection 4Gr	
		Protezione Gruppi Pul. 4Gr. Gruppi Alti	Switch High Groups Protection 4Gr	
25	4110160	Plexiglass Vetro Livello	Level Glass Plexiglass	
26	6005423	Frontale Comandi Pul. 2Gr. Comp.	Switch Group Front Panel 2Gr Comp.	
	6005263	Frontale Comandi Pul. 2Gr.	Switch Group Front Panel 2Gr	
	6005593	Frontale Comandi Pul. 3Gr.	Switch Group Front Panel 3Gr	
	6005897	Frontale Comandi Pul. 4Gr.	Switch Group Front Panel 4Gr	
27	6005267	Frontale Comandi Pul. 2Gr. + H2O Auto	Switch Group Front Panel 2Gr + H2O Auto	
	6005597	Frontale Comandi Pul. 3Gr. + H2O Auto	Switch Group Front Panel 3Gr + H2O Auto	
28	6350342	Protezione Gruppo.	Group Protection	
29	6005420	Frontale Comandi Ele. 2Gr. Comp.	Electronic Group Front Panel 2Gr Comp.	
	6005260	Frontale Comandi Ele. 2Gr.	Electronic Group Front Panel 2Gr	
	6005590	Frontale Comandi Ele. 3Gr.	Electronic Group Front Panel 3Gr	
	6005890	Frontale Comandi Ele. 4Gr.	Electronic Group Front Panel 4Gr	
30	6500314	Staffa Elettrovalvola H2O	Solenoid Valve Bracket	
31	7500320	Staffa Frontale Comandi Dx. Nero	Right Black Group Front Panel Bracket	
	7500322	Staffa Frontale Comandi Dx. Arancio	Right Orange Group Front Panel Bracket	
	7500325	Staffa Frontale Comandi Dx. Rosso	Right Red Group Front Panel Bracket	
	7500328	Staffa Frontale Comandi Dx. Bianco	Right White Group Front Panel Bracket	
	7500332	Staffa Frontale Comandi Dx. Rosso UNI	Right UNI Red Group Front Panel Bracket	
32	7720200	Profilo Cromato Dx.	Right Chrome Profile	
33	8808262	Fianco Dx. Synchro ABS Nero	Black Right Side ABS	
	8808264	Fianco Dx. Synchro ABS Arancio	Orange Right Side ABS	
	8808266	Fianco Dx. Synchro ABS Rosso	Red Right Side ABS	
	8808281	Fianco Dx. Synchro ABS Cromato	Chrome Right Side ABS	
	8808268	Fianco Dx. Synchro ABS Bianco	White Right Side ABS	
	8808270	Fianco Dx. Synchro ABS Rosso UNI	UNI Red Right Side ABS	
34	4110030	Plexiglass Laterale Dx.	Right Plexiglass	
35	6200420	Griglia Superiore 2Gr. Comp.	Upper Grid 2Gr. Comp.	
	6200290	Griglia Superiore 2Gr.	Upper Grid 2Gr.	
	6200565	Griglia Superiore 3Gr.	Upper Grid 3Gr.	
	6200865	Griglia Superiore 4Gr.	Upper Grid 4Gr.	

**Tav.1-B****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio IP44 // IP44 Body Styling

Pos.	Codice	Descrizione	Description	€
36	4110032	Plexiglass Laterale Sx.	Left Plexiglass	
37	6210260	Griglia Antisgocciolo 2Gr IP44	Drip Protection Grid 2Gr IP44	
	6210560	Griglia Antisgocciolo 3Gr IP44	Drip Protection Grid 3Gr IP44	
38	6340100	Protezione Termostato IP44	IP44 Thermostat Protection	
39	7500507	Staffa Livello	Level Bracket	
40	6500510	Supporto Centralina	Unit Bracket	
41	6500574	Staffa Supporto Centralina Ele.	Electronic Box Bracket	
42	4601053	Ringhierina Semitondo 2Gr. Comp.	Chrome Railing 2Gr Comp.	
	4601052	Ringhierina Semitondo 2Gr.	Chrome Railing 2Gr	
	4601054	Ringhierina Semitondo 3Gr.	Chrome Railing 3Gr	
	4601055	Ringhierina Semitondo 4Gr.	Chrome Railing 4Gr	
43	4060112	Griglia Rilsan 2Gr. Comp.	Rilsan Grid 2Gr. Comp.	
	4060120	Griglia Rilsan 2Gr.	Rilsan Grid 2Gr.	
	4060128	Griglia Rilsan 3Gr.	Rilsan Grid 3Gr.	
		Griglia Rilsan 4Gr.	Rilsan Grid 4Gr.	
44	6300436	Bacinella 2Gr Comp. Ribassata	Deep Drip Tray 2Gr. Comp.	
	6300286	Bacinella 2Gr Ribassata	Deep Drip Tray 2Gr.	
	6300596	Bacinella 3Gr Ribassata	Deep Drip Tray 3Gr.	
45	6250416	Griglia Inf. Bac. Ribassata 2Gr Comp.	Grid For Deep Drip Tray 2Gr Comp.	
	6250276	Griglia Inf. Bac. Ribassata 2Gr	Grid For Deep Drip Tray 2Gr.	
	6250556	Griglia Inf. Bac. Ribassata 3Gr	Grid For Deep Drip Tray 3Gr	
46	6250202	Griglia Inf. Scivolo Ribassata	Little Grid Sliding	
47	7001446	Telaio Base 2Gr. Comp. Nero	Black Frame Machine 2Gr Comp.	
	7001215	Telaio Base 2Gr. Nero	Black Frame Machine 2Gr	
	7001515	Telaio Base 3Gr. Nero	Black Frame Machine 3Gr	
	7001801	Telaio Base 4Gr. Nero	Black Frame Machine 4Gr	
48	6340210	Protezione Interna Posteriore Bassa 2Gr IP44	Lower Internal Protection 2Gr IP44	
	6340510	Protezione Interna Posteriore Bassa 3Gr IP44	Lower Internal Protection 3Gr IP44	
49	6340212	Protezione Interna Posteriore Alta 2Gr IP44	High Internal Protection 2Gr IP44	
	6340512	Protezione Interna Posteriore Alta 3Gr IP44	High Internal Protection 3Gr IP44	
50	6340105	Protezione Resistenza IP44	Heating Element Protection IP44	

Tav.1-B

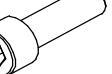
CY

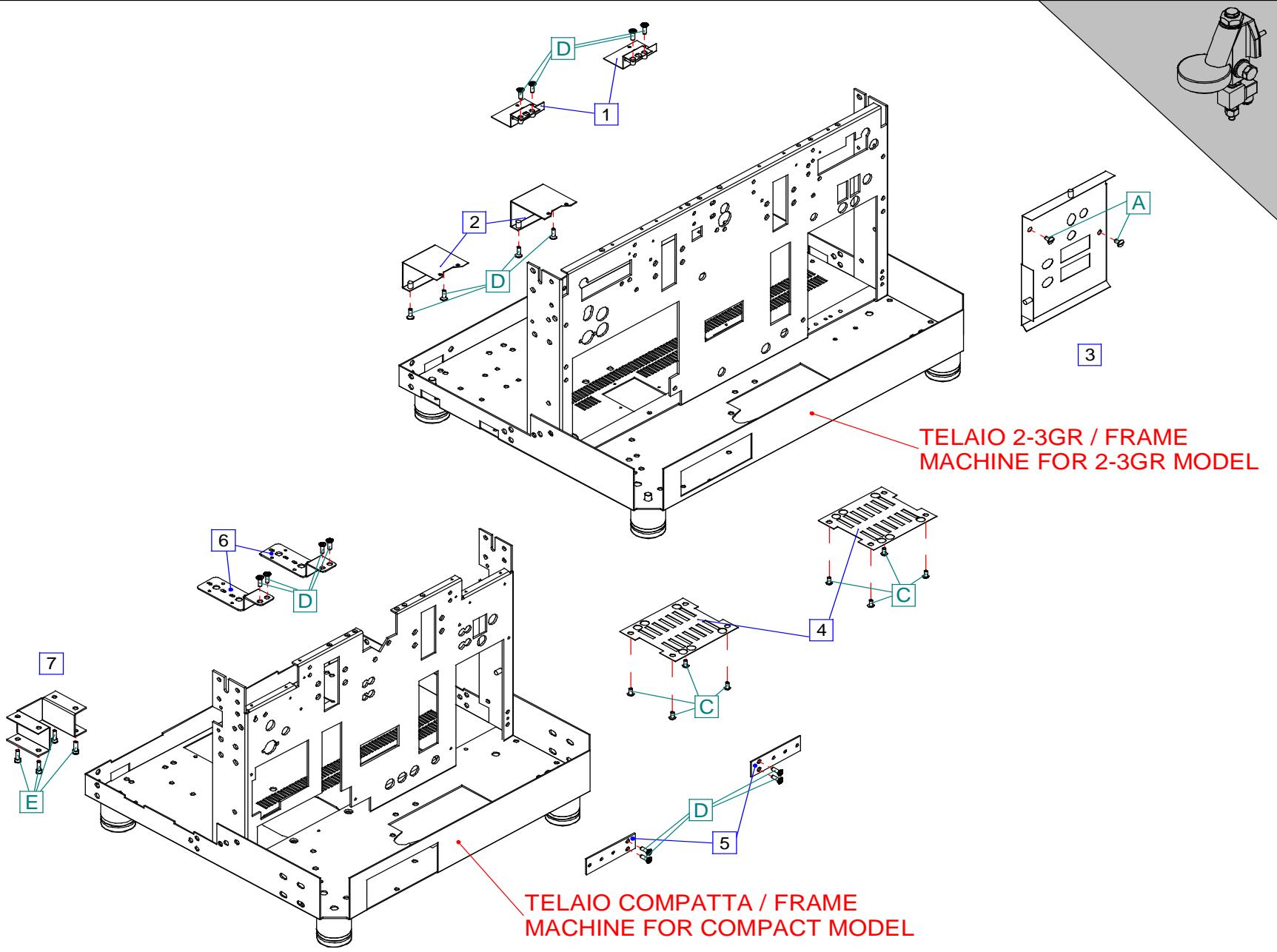
Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

SYNCHRO

## Telaio IP44 // IP44 Body Styling

Pos.	Codice	Descrizione	Description	€
A	1103630	Vite TBL M5x10	TBL M5x10 screw	
B	1103507	Vite TBEI M8x20	TBEI M8x20 screw	
C	1103505	Vite TBEI M5x10	TBEI M5x10 screw	
D	1103430	Vite TSPEI M5x16	TSPEI M5x16 screw	
E	1103363	Vite TCEI M5x16	TCEI M5x16 screw	
F	1103112	Vite TE M6x10	TE M6x10 screw	
G	1103350	Vite TCEI M5x10	TCEI M5x10 screw	
H	1103380	Vite TCEI M8x25	TCEI M8x25 screw	
I	1103410	Vite TSPEI M5x12	TSPEI M5x12 screw	
L	1103055	Vite TC M5x8	TC M5x8 screw	
M	1103105	Vite TE M5x14	TE M5x14 screw	
N	1103030	Vite Autofilettante TSP 3,5x9,5	Self-Tapping screw TSP 3,5x9,5	
O	1103035	Vite Autofilettante TCB+AC 3,5x9,5	Self-Tapping screw TCB+AC 3,5x9,5	

O	
N	
M	
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D	
C	
B	
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Tav.1-C  
CY

**SYNCHRO**

Parti di Ricambio / Spare Parts

Assieme Telaio - TCI+SES  
Body Styling - TCI+SES

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel.++39 0438 394979 / FAX ++39 0438 394587

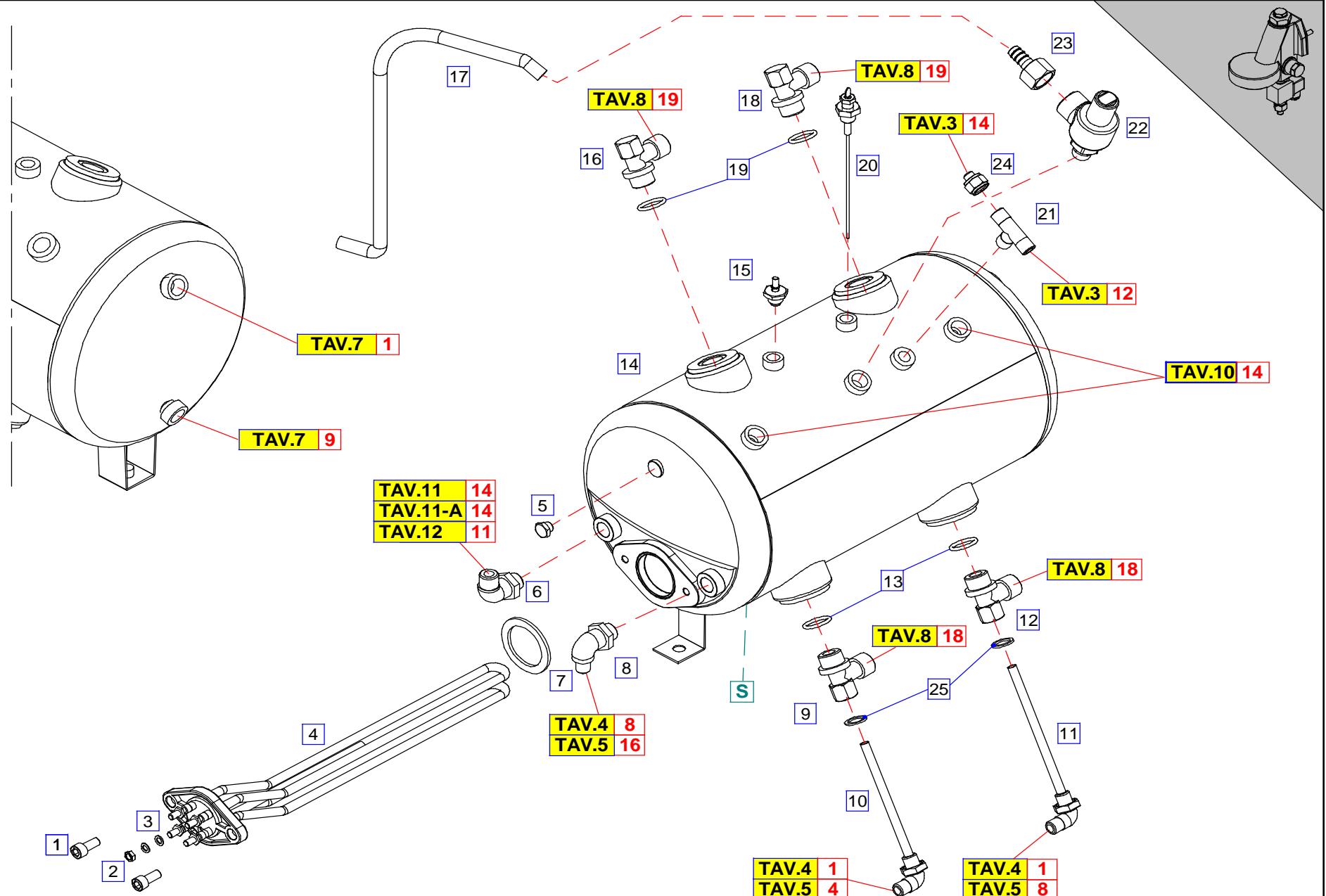
**Tav.1-C****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Telaio TCI // TCI Body Styling

Pos.	Codice	Descrizione	Description	€
1	6500515	Staffa Supporto Termostato	Thermostat Bracket	
2	6500030	Staffa Caldaia	Boiler Bracket	
3	6050432	Frontale COMP Dx TCI	Right Front Panel COMP TCI	
	6050262	Frontale 2Gr Dx TCI	Right Front Panel 2Gr TCI	
	6050582	Frontale 3Gr Dx TCI	Right Front Panel 3Gr TCI	
4	6350055	Protezione Fondo	Lower Protection	
5	6500010	Staffa Relè Statico <b>per modello Compatta</b>	Relè St. Bracket <b>for Compact Model</b>	
6	6500027	Staffa termostato <b>per modello Compatta</b>	Thermostat Bracket <b>for Compact Model</b>	
7	6500536	Staffa motore rialzato <b>per modello Compatta</b>	Motorpump Bracket <b>for Compact Model</b>	
A	1103630	Vite TBL M5x10	TBL M5x10 screw	
B	1103507	Vite TBEI M8x20	TBEI M8x20 screw	
C	1103505	Vite TBEI M5x10	TBEI M5x10 screw	
D	1103430	Vite TSPEI M5x16	TSPEI M5x16 screw	
E	1103363	Vite TCEI M5x16	TCEI M5x16 screw	
F	1103112	Vite TE M6x10	TE M6x10 screw	
G	1103350	Vite TCEI M5x10	TCEI M5x10 screw	
H	1103380	Vite TCEI M8x25	TCEI M8x25 screw	
I	1103410	Vite TSPEI M5x12	TSPEI M5x12 screw	
L	1103055	Vite TC M5x8	TC M5x8 screw	
M	1103105	Vite TE M5x14	TE M5x14 screw	
N	1103030	Vite Autofilettante TSP 3,5x9,5	Self-Tapping screw TSP 3,5x9,5	
O	1103035	Vite Autofilettante TCB+AC 3,5x9,5	Self-Tapping screw TCB+AC 3,5x9,5	



Tav.2  
CY

**SYNCHRO**

Parti di Ricambio / Spare Parts

Caldaia Lt 8-14-21-27  
Boiler

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel. ++39 0438 394979 / FAX ++39 0438 394587

## Tav.2

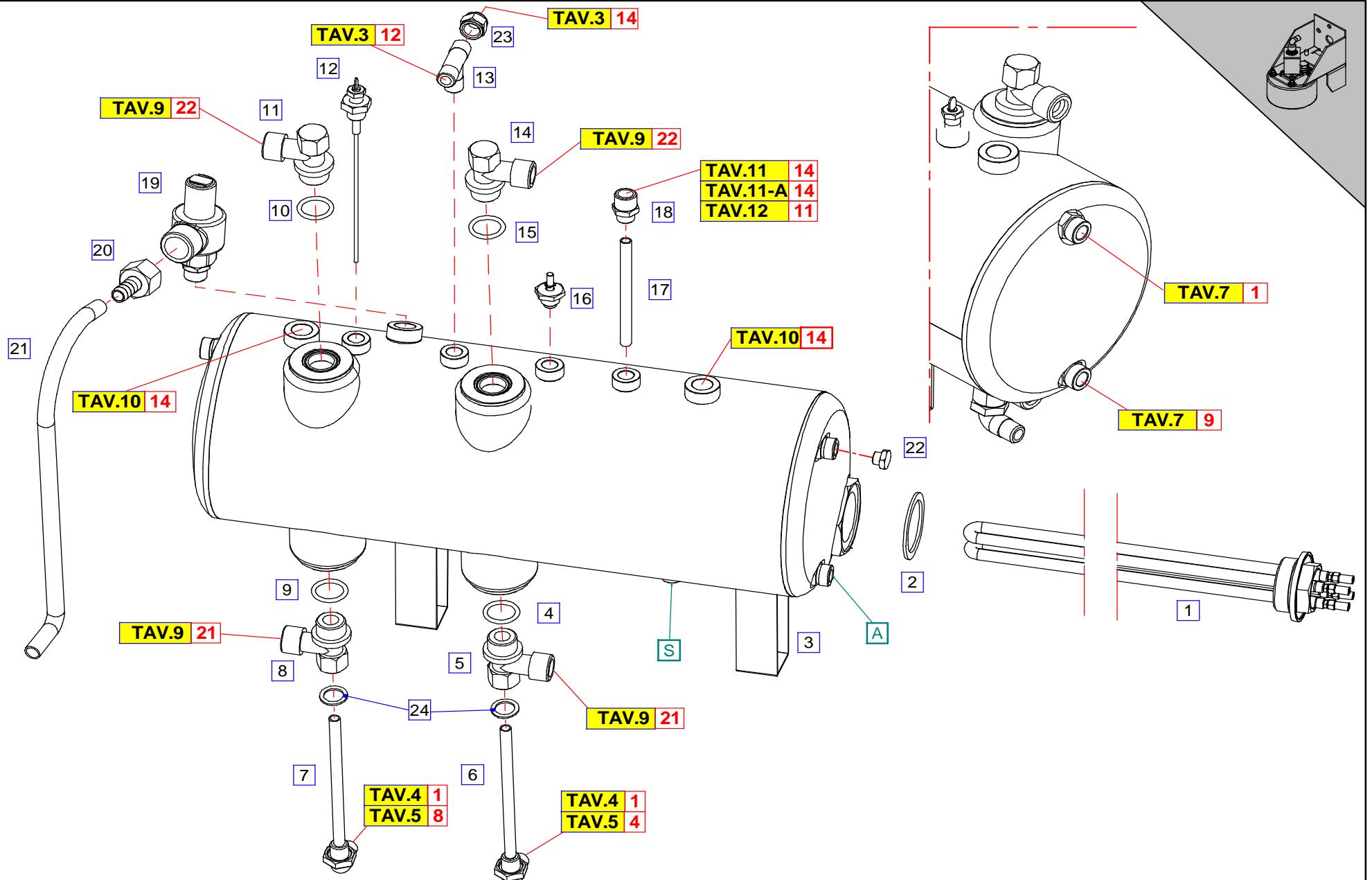
CY

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

## SYNCHRO

Caldaia Lt8-14-21-27 // Boiler

Pos.	Codice	Descrizione	Description	€
1	1103380	Vite TCCE 8x25 INOX	Screw 8x25	
2		Dado	Nut	
3		Rondella	Washer	
4	5050710	Resistenza OV 2GRC 2EL 2400/230 (Per caldaia Lt-8)	Heating Element 2GR COM 2400/230 (For Boiler Lt-8)	
	5050720	Resistenza OV 2GR 2EL 3500/230 (Per caldaia Lt-14)	Heating Element 2GR 3500/230 (For Boiler Lt-14)	
	5050730	Resistenza OV 3GR 2EL 5250/230 (Per caldaia Lt-21)	Heating Element 3GR 5250/230 (For Boiler Lt-21)	
	5050780	Resistenza OV 3GR 2EL 4000/230 (Per caldaia Lt-21)	Heating Element 3GR 4000/230 (For Boiler Lt-21)	
	5050740	Resistenza OV 4GR 2EL 5500/230 (Per caldaia Lt-27)	Heating Element 4GR 5500/230 (For Boiler Lt-27)	
5	3530022	Tappo 1/8 M	Cover 1/8	
6	3510003	Raccordo "L" 3/8P x 3/8P FLA.	Union Elbow 3/8 x 3/8	
7	2001010	Guarnizione Teflon Res OV 3	Teflon Gasket for heating element	
8	3510004	Raccordo "L" 3/8P x 1/4C FLA.	Union Elbow 3/8 x 1/4	
9	3510010	Raccordo "T" 1/2 M-M 1/4 F INF	Union Tee 1/2 M-M 1/4F	
10	2510005	Iniettore + Racc. 1/4 M-M L=140	Boiler Hot Water Pipe l=140	
11	2510005	Iniettore + Racc. 1/4 M-M L=140	Boiler Hot Water Pipe l=140	
12	3510010	Raccordo "T" 1/2 M-M 1/4 F INF	Union Tee 1/2 M-M 1/4F	
13	2004005	Guarnizione CU Inserto 21x26x3,2	Gasket CU 21x26x3,2	
14	9022501	Caldaia 2GRC (8)SD OV D.215 (54X51)	Boiler 8 lt 2GR COM	
	9022520	Caldaia 2GR (14)SD OV D.215 (54X51)	Boiler 14 lt 2GR	
	9022575	Caldaia 3GR (21)SD OV D.215 (54X51)	Boiler 21 lt 3GR	
	9022601	Caldaia 4GR (27)SD OV D.215 (54X51)	Boiler 27 lt 4GR	
15	3630001	Valvola Depressione Caldaia 1/4	Anti Siphon Valve	
16	3510005	Raccordo "L" 1/2 M-M Sup.	Union Elbow 1/2 M-M	
17	4010015	Tubo Silicone 9x12 ( <b>1pz=0,66mt</b> )	Silicon Tube 9x12 ( <b>1piece=0,66mt</b> )	
18	3510005	Raccordo "L" 1/2 M-M Sup.	Union Elbow 1/2 M-M	
19	2004005	Guarnizione CU Inserto 21x26x3,2	Gasket CU 21x26x3,2	
20	4550005	Sonda Autolivello L=165	Autofill Level Probe L=165	
21	3510014	Raccordo "T" 1/4 M-M-M	Union Tee 1/4 M-M-M	
22	3630025	Valvola Sicurezza SIC 3/8 SIG D7/CS CE0044	Security Valve	
23	3520030	Portagomma CR F 1/2 Foro 12	Rubber CR F 1/2 Hole 12	
24	3510725	Riduzione 1/4 - 1/8 F-M	Nipple 1/4 - 1/8 F-M	
25	2004020	Guarnizione Cu 14x20x1,5	Gasket Cu 14x20x1,5	



**Tav.2/A  
CZ**

**SYNCHRO**

*Parti di Ricambio / Spare Parts*

**Caldaia Lt 6-11-14  
Boiler**

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel. ++39 0438 394979 / FAX ++39 0438 394587

Tav.2-A

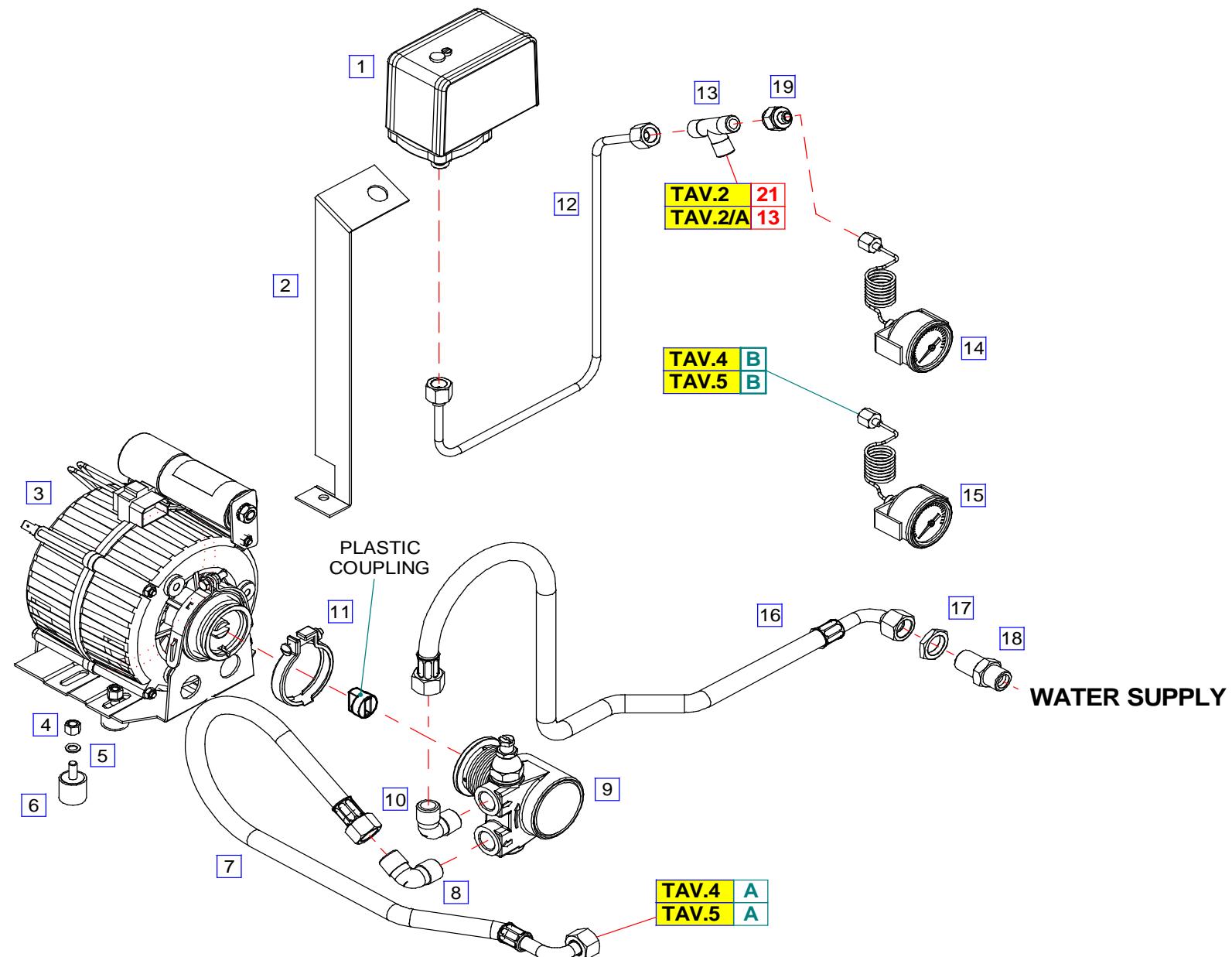
CZ

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

SYNCHRO

Caldaia Lt6-11-14 // Boiler

Pos.	Codice	Descrizione	Description	€
1	5050205	Resistenza 1" 1/4 2GRC 2500/230 (Per Caldaia Lt-6)	Heating Element 1" 1/4 2GRC 2500/230 (For Boiler Lt-6)	
	5050220	Resistenza 1" 1/4 2GR 3300/230 (Per Caldaia Lt-11)	Heating Element 1" 1/4 2GR 3300/230 (For Boiler Lt-11)	
	5050230	Resistenza 1" 1/4 3GR 4000/230 (Per Caldaia Lt-14)	Heating Element 1" 1/4 3GR 4000/230 (For Boiler Lt-14)	
2	2001001	Guarnizione Teflon 2mm 1-1/4	Teflon Gasket for heating element 2mm 1-1/4	
3	9022440	Caldaia 2GRC (6)GD TO D.160 (54X51)	Boiler 6 lt 2GR COM	
	9022510	Caldaia 2GR (11)GD TO D.160 (54X51)	Boiler 11 lt 2GR	
	9022530	Caldaia 3GR (14)GD TO D.160 (54X51)	Boiler 14 lt 3GR	
4	2004005	Guarnizione CU Inserto 21x26x3,2	Gasket CU 21x26x3,2	
5	3510010	Raccordo "T" 1/2 M-M 1/4 F INF	Union Tee 1/2 M-M 1/4F	
6	2510002	Iniettore + Racc. 1/4 M-M L=100	Boiler Hot Water Pipe l=100	
7	2510002	Iniettore + Racc. 1/4 M-M L=100	Boiler Hot Water Pipe l=100	
8	3510010	Raccordo "T" 1/2 M-M 1/4 F INF	Union Tee 1/2 M-M 1/4F	
9	2004005	Guarnizione CU Inserto 21x26x3,2	Gasket CU 21x26x3,2	
10	2004005	Guarnizione CU Inserto 21x26x3,2	Gasket CU 21x26x3,2	
11	3510005	Raccordo "L" 1/2 M-M Sup.	Union Elbow 1/2 M-M	
12	4550005	Sonda Autolivello L=165	Autofill Level Probe L=165	
13	3510014	Raccordo "T" 1/4 M-M-M	Union Tee 1/4 M-M-M	
14	3510005	Raccordo "L" 1/2 M-M Sup.	Union Elbow 1/2 M-M	
15	2004005	Guarnizione CU Inserto 21x26x3,2	Gasket CU 21x26x3,2	
16	3630001	Valvola Depressione Caldaia 1/4	Anti Siphon Valve	
17	2502006	Tubo Cu8 pescante H2O	H2O Pipe	
18	3510710	Riduzione 3/8-1/4 MM	Nipple 3/8-1/4 MM	
19	3630030	Valvola Sicurezza 3/8 OMOL MR10 EB	Security Valve	
20	3520030	Portagomma CR F 1/2 Foro 12	Rubber CR F1/2 Hole12	
21	4010015	Tubo Silicone 9x12 ( <b>1pz=0,66mt</b> )	Silicon Tube 9x12 ( <b>1piece=0,66mt</b> )	
22	3530022	Tappo 1/8	Cover 1/8	
23	3510725	Riduzione 1/4 - 1/8 F-M	Nipple 1/4 - 1/8 F-M	
24	2004020	Guarnizione Cu 14x20x1,5	Gasket Cu 14x20x1,5	



Tav.3  
**CY-CZ**

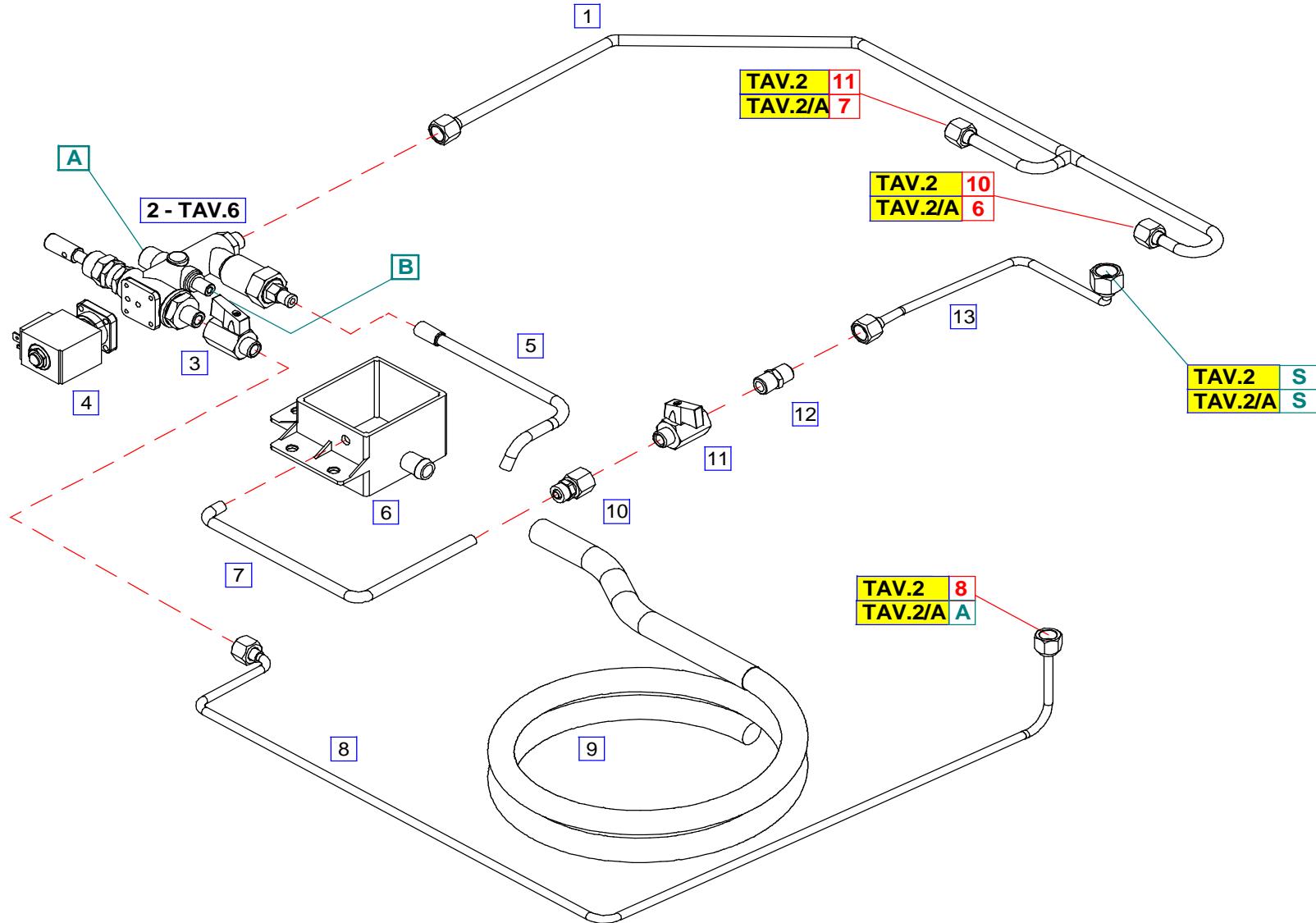
**SYNCHRO**

Parti di Ricambio / Spare Parts

Pompa - Pressostato - Manometro  
Pumpe-Pressure Switch-DoubleScalePressureGauge

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
ITALY  
Tel.++39 0438 394979 / FAX ++39 0438 394587

Pos.	Codice	Descrizione	Description	€
1	5006010	Pressostato SIRAI P302	SIRAI P302 Pressure Switch	
2	6500519	Staffa Pressostato	Pressure Switch Brachet	
3	5001130	Motore 92/GIU 150W 230V	Motor 128P/85 150 W 230V	
	5001133	Motore 92/GIU 150W 220V/60 UL	Motor 92/GIU 150 W 220V/60 UL	
	5001153	Motore 90P/90 120W 220V/60 UL	Motor 90P/90 120 W 220V/60 UL	
	5001157	Motore 90P/90 120W 110V/60 UL	Motor 90P/90 120 W 110V/60 UL	
	5001135	Motore 92/GIU 187W 230V/50 UL IP44	Motor 92/GIU 187W 230V/50 UL IP44	
4	1104506	Dado M6	Nut M6	
5	1104105	Rondella Dentata Est.D.6	Washer D.6	
6	4030620	Piedino Antivibrazione Motore 20x20 MF	No-vibration Foot for motor-pumpe	
7	4701160	Tubo FLEX L.60	Stainless Steel Flexible Pipe L=60	
8	3510002	Raccordo a L 3/8 M-M	Union Elbow 3/8 M-M	
9	5002153	Pompa Mod.PO 1504	Pump PO 1504	
10	3510002	Raccordo a L 3/8 M-M	Union Elbow 3/8 M-M	
11		Fascetta Bloccaggio Pompa e Motore	Motor-pump Clip	
12	2502071	Tubo CU 6 caldaia a pressostato	Boiler Pipe to Pressure Switch	
13	3510014	Raccordo a T 1/4 M-M-M	Union Tee 1/4 M-M-M	
14	4551037	Manometro 0/30 C/Ghiera	0/30 Pressure Gauge	
15	4551035	Manometro 0/15 C/Ghiera	0/15 Pressure Gauge	
16	4701160	Tubo FLEX L.60	Stainless Steel Flexible Pipe L=60	
17	3405005	Controdado Cromato 3/8	Chrome Nut 3/8	
18	3510101	Raccordo 3/8x3/8 ES21	Nipple 3/8x3/8 ES21	
19	3510725	Riduzione 1/4-1/8 F-M	Nipple 1/4-1/8 F-M	



Tav.4  
**CY-CZ**

**SYNCHRO**

Parti di Ricambio / Spare Parts

Gruppo Entrata H2O  
AutoFill Water

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO(TV)**  
**ITALY**  
Tel.++39 0438 394979/Fax ++39 0438 394587

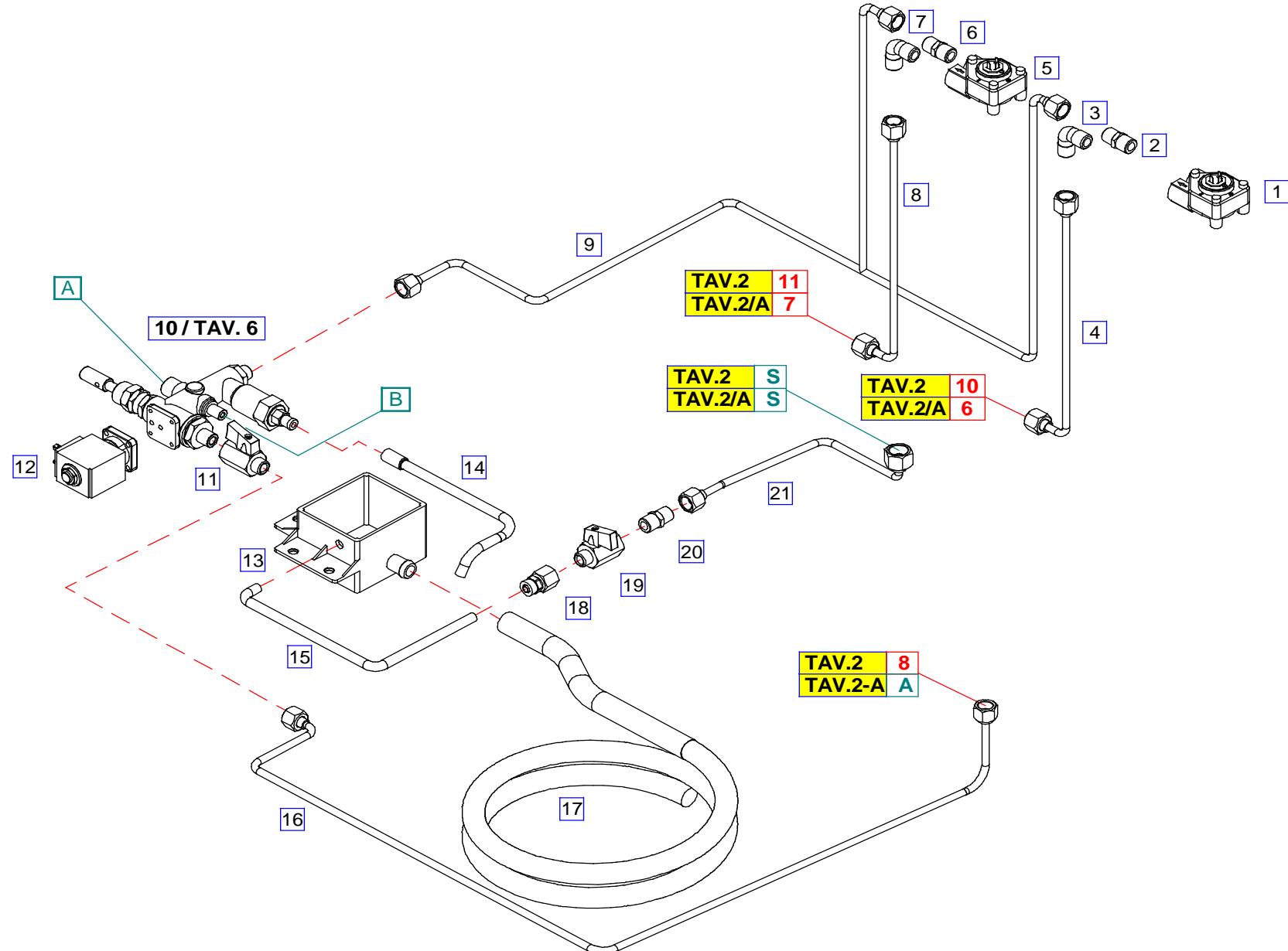
**Tav.4  
CY-CZ**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

 Ass.Valvola Entrata H<sub>2</sub>O // Autofill water

Pos.	Codice	Descrizione	Description	€
1	2502031	Tubo CU 8 Scam. a Mass. COMP Lt8	Block Unit Pipe to Heat Exchanger 2GR COMP Lt8	
	2502047	Tubo CU 8 Scam. a Mass. 2GR Lt14	Block Unit Pipe to Heat Exchanger 2GR Lt14	
	2502065	Tubo CU 8 Scam. a Mass. 3GR Lt21	Block Unit Pipe to Heat Exchanger 3GR Lt21	
	2502050	Tubo CU 8 Scam. a Mass. 4GR Lt27	Block Unit Pipe to Heat Exchanger 4GR Lt27	
	2502125	Tubo CU 8 Scam. a Mass. COMP/2Gr Lt6-11	Block Unit Pipe to Heat Exchanger COMP/2Gr Lt6-11	
	2502190	Tubo CU 8 Scam. a Mass. 3Gr Lt14	Block Unit Pipe to Heat Exchanger 3Gr Lt14	
2	4650140	Massello Distributore OT ( vedi TAV.6 )	Block Unit Tab. 6	
3	3501001	Rubinetto a Sfera Mini 1/4 M-F	Mini-Valve Unit 1/4 M-F	
4	5020115	Elettrovalvola 2VIE 230V BAS	2-way Solenoid Valve 2VIE 230V BAS	
	5020145	Elettrovalvola 2VIE 220V BAS UL	2-way Solenoid Valve 2VIE 220V BAS UL	
5	4010010	Tubo Silicone 6x9 ( prezzo al metro )  <b>( 1pz=0,13mt ) Compatta</b> <b>( 1pz=0,19mt ) 2Gr</b> <b>( 1pz=0,26mt ) 3Gr</b> <b>( 1pz=0,39mt ) 4Gr</b>	Silicon Pipe 6x9 ( price for meter )  <b>( 1 piece=0,13mt ) Compatta</b> <b>( 1 piece=0,19mt ) 2Gr</b> <b>( 1 piece=0,26mt ) 3Gr</b> <b>( 1 piece=0,39mt ) 4Gr</b>	
6	4008005	Vaschetta Scarico	Drain Tray	
7	4010010	Tubo Silicone 6x9 ( prezzo al metro )  <b>( 1pz=0,30mt ) Compatta/2Gr/3Gr</b> <b>( 1pz=0,36mt ) 4Gr</b>	Silicon Pipe 6x9 ( price for meter )  <b>( 1 piece=0,30mt ) Compact model/2Gr/3Gr</b> <b>( 1 piece=0,36mt ) 4Gr</b>	
8	2502044	Tubo CU6 massello A caldaia COMP Lt8	Block Unit Pipe to Boiler 2Gr COMP Lt8	
	2502045	Tubo CU6 massello A caldaia 2GR Lt14	Block Unit Pipe to Boiler 2Gr Lt14	
	2502068	Tubo CU6 massello A caldaia 3GR Lt21	Block Unit Pipe to Boiler 3Gr Lt21	
	2502032	Tubo CU6 massello A caldaia 4GR Lt27	Block Unit Pipe to Boiler 4Gr Lt27	
	2502310	Tubo CU6 massello A caldaia COMP Lt6	Block Unit Pipe to Boiler 2Gr COMP Lt6	
	2502149	Tubo CU6 massello A caldaia 2GR Lt11	Block Unit Pipe to Boiler 2Gr Lt11	
	2502150	Tubo CU6 massello A caldaia 3GR Lt14	Block Unit Pipe to Boiler 3Gr Lt14	
9	4010002	Tubo Scarico D.14 ( prezzo al metro ) <b>( 1pz=2mt )</b>	Drain Pipe D.14 ( price for meter ) <b>( 1 piece=2mt )</b>	
10	3510203	Raccordo Diritto 8-6 1/4 F	Nipple 8-6 1/4 F	
11	3501001	Rubinetto a Sfera Mini 1/4 M-F	Mini-Valve Unit 1/4 M-F	
12	3510410	Nipples 1/4 M-M Conico	Nipple 1/4 M-M	
13	2502038	Tubo CU 6 cald A vasc COMP Lt8	Boiler pipe CU6 COMP Lt8	
	2502039	Tubo CU 6 cald A vasc 2-3GR Lt14	Boiler pipe CU6 2-3GR Lt14	
	2502046	Tubo CU 6 cald A vasc 3-4GR Lt21-27	Boiler pipe CU6 3-4GR Lt21-27	
	2502478	Tubo Cu6 cald A vasc Comp Lt6	Boiler pipe CU6 Comp Lt6	
	2502477	Tubo CU 6 cald A vasc 2GR Lt11	Boiler pipe CU6 2GR Lt11	



**Tav.5  
CY-CZ**

## **SYNCHRO**

*Parti di Ricambio / Spare Parts*

Gruppo Entrata H2O c/Contatori Volumetrici  
Autofill Water / Flowmeter Counter

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
ITALY  
Tel. ++39 0438 394979 / Fax ++39 0438 394587

Pos.	Codice	Descrizione	Description	€
1	5032012	Contatore Volumetrico FM/C/L NICHEL	Volumetric Meter FM/C/L	
2	3510410	Nipples 1/4 M-M Conico	Nipple 1/4 M-M	
3	3510007	Raccordo "L" 1/4 M-M	Union Elbow 1/4 M-M	
4	2502053	Tubo CU6 scamb. A Vent. COMP/2/3/4GR Lt8-14-21-27	Heat Exchanger Pipe to Vol. meter COMP/2/3/4GR Lt8-14-21-27	
	2502333	Tubo CU6 scamb. A Vent. COMP Lt6	Heat Exchanger Pipe to Vol. meter COMP Lt6	
	2502129	Tubo CU6 scamb. A Vent. 2/3GR Lt11-14	Heat Exchanger Pipe to Vol. meter 2/3GR Lt11-14	
5	5032012	Contatore Volumetrico FM/C/L NICHEL	Volumetric Meter FM/C/L	
6	3510410	Nipples 1/4 M-M Conico	Nipple 1/4 M-M	
7	3510007	Raccordo "L" 1/4 M-M	Union Elbow 1/4 M-M	
8	2502053	Tubo CU6 scamb. A Vent. COMP/2/3/4GR Lt8-14-21-27	Heat Exchanger Pipe to Vol. meter COMP/2/3/4GR Lt8-14-21-27	
	2502083	Tubo CU6 scamb A vent COMP Lt8	Heat Exchanger Pipe to Vol. meter COMP Lt8	
	2502333	Tubo CU6 scamb. A Vent. COMP Lt6	Heat Exchanger Pipe to Vol. meter COMP Lt6	
	2502129	Tubo CU6 scamb. A Vent. 2/3GR Lt11-14	Heat Exchanger Pipe to Vol. meter 2/3GR Lt11-14	
9	2502037	Tubo CU6 Massello A Ventolina COMP Lt6-8	Block Unit Pipe to Volumetric Meter COMP Lt6-8	
	2502051	Tubo CU6 Massello A Ventolina 2GR Lt11-14	Block Unit Pipe to Volumetric Meter 2GR Lt11-14	
	2502040	Tubo CU6 Massello A Ventolina 3GR Lt14-21	Block Unit Pipe to Volumetric Meter 3GR Lt14-21	
	2502052	Tubo CU6 Massello A Ventolina 4GR Lt27	Block Unit Pipe to Volumetric Meter 4GR Lt27	
10	4650140	Massello Distributore OT ( vedi TAV.6 )	Block Unit Tab 6	
11	3501001	Rubinetto a Sfera Mini 1/4 M-F	Mini Valve Unit 1/4 M-F	
12	5020115	Elettrovalvola 2VIE 230V BAS	2-way Solenoid Valve 2VIE 230V BAS	
	5020145	Elettrovalvola 2VIE 220V BAS UL	2-way Solenoid Valve 2VIE 220V BAS UL	
13	4008005	Vaschetta Scarico	Drain Tray	
14	4010010	Tubo Silicone 6x9 ( prezzo al metro )  <b>( 1pz=0,13mt ) Compatta</b> <b>( 1pz=0,19mt ) 2Gr</b> <b>( 1pz=0,26mt ) 3Gr</b> <b>( 1pz=0,39mt ) 4Gr</b>	Silicon Pipe 6x9 ( price for meter )  <b>( 1 piece=0,13mt ) Compatta</b> <b>( 1 piece=0,19 mt ) 2Gr</b> <b>( 1 piece=0,26 mt ) 3Gr</b> <b>( 1 piece=0,39 mt ) 4Gr</b>	
15	4010010	Tubo Silicone 6x9 ( prezzo al metro )  <b>( 1pz=0,30mt ) Compatta/2Gr/3Gr</b> <b>( 1pz=0,36mt ) 4Gr</b>	Silicon Pipe 6x9 ( price for meter )  <b>( 1 piece=0,30mt ) Compact model/2Gr/3Gr</b> <b>( 1 piece=0,36mt ) 4Gr</b>	
16	2502044	Tubo CU6 massello A caldaia COMP Lt8	Block Unit Pipe to Boiler COMP Lt8	
	2502045	Tubo CU6 massello A caldaia 2GR Lt14	Block Unit Pipe to Boiler 2GR Lt14	
	2502068	Tubo CU6 massello A caldaia 3GR Lt21	Block Unit Pipe to Boiler 3GR Lt21	
	2502032	Tubo CU6 massello A caldaia 4GR Lt27	Block Unit Pipe to Boiler 4GR Lt27	
	2502310	Tubo CU6 massello A caldaia COMP Lt6	Block Unit Pipe to Boiler COMP Lt6	
	2502149	Tubo CU6 massello A caldaia 2GR Lt11	Block Unit Pipe to Boiler 2GR Lt11	
	2502150	Tubo CU6 massello A caldaia 3GR Lt14	Block Unit Pipe to Boiler 3GR Lt14	
17	4010002	Tubo Scarico D.14 ( prezzo al metro ) <b>( 1pz=2mt )</b>	Drain Pipe D.14 ( price for meter ) <b>( 1 piece=2mt )</b>	

**Tav.5  
CY-CZ**

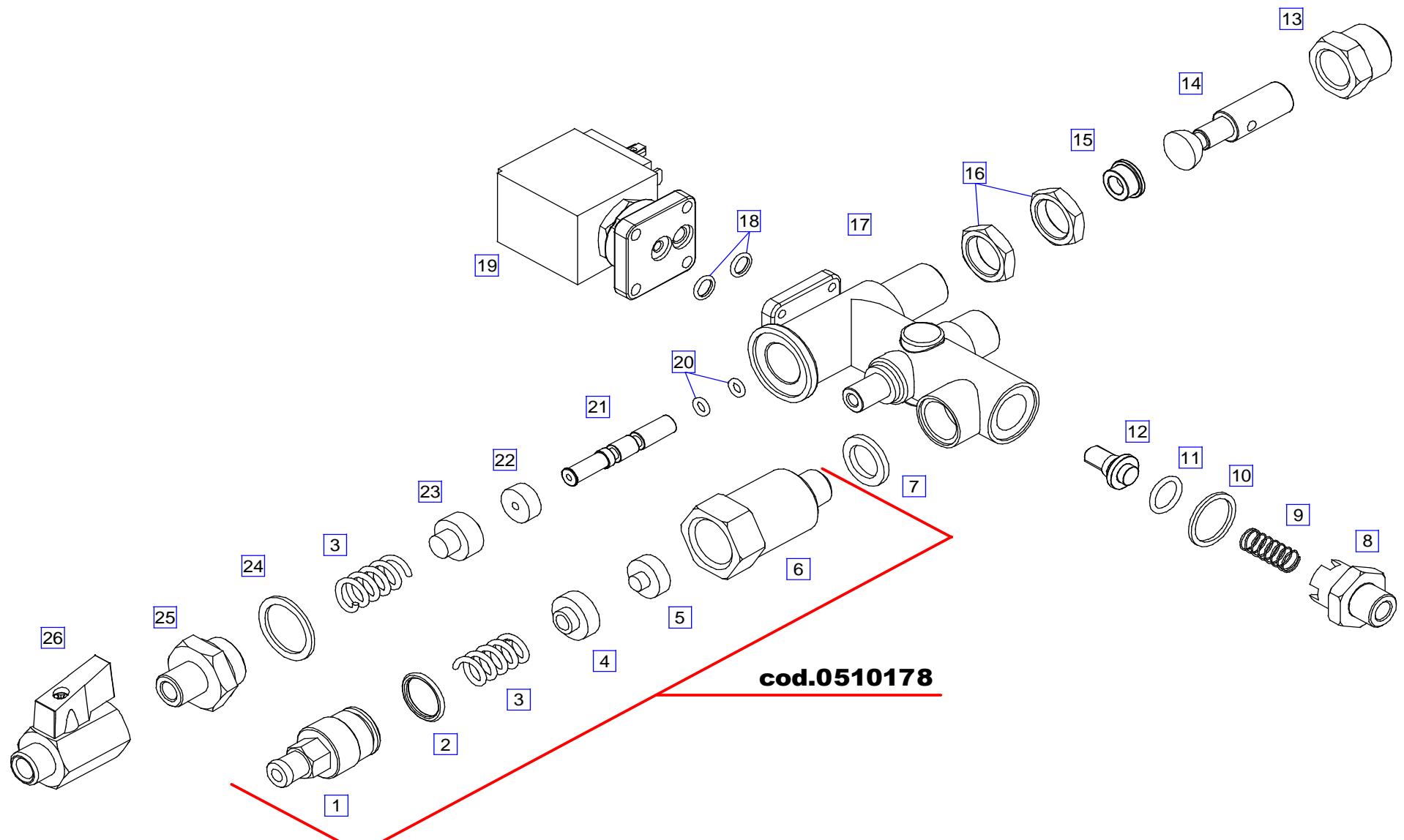
Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

## **SYNCHRO**

Valv.Entr. H<sub>2</sub>O+Cont.Vol./Autofill Water-Flowmeter Counter

Pos.	Codice	Descrizione	Description	€
18	3510203	Raccordo Diritto 8-6 1/4 F	Nipple 8-6 1/4 F	
19	3501001	Rubinetto a Sfera Mini 1/4 M-F	Mini Valve Unit 1/4 M-F	
20	3510410	Nipples 1/4 M-M Conico	Nipple 1/4 M-M	
21	2502038	Tubo CU 6 cald A vasc COMP Lt8	Boiler Pipe to Drain Tray COMP Lt8	
	2502039	Tubo CU 6 cald A vasc 2-3GR Lt14	Boiler Pipe to Drain Tray 2-3GR Lt14	
	2502046	Tubo CU 6 cald A vasc 3/4GR Lt21-27	Boiler Pipe to Drain Tray 3/4GR Lt21-27	
	2502478	Tubo CU 6 cald A vasc COMP Lt6	Boiler Pipe to Drain Tray COMP Lt6	
	2502477	Tubo CU 6 cald A vasc 2GR Lt11	Boiler pipe CU6 2GR Lt11	





**cod.0510178**

**Tav.6  
CY-CZ**

**SYNCHRO**

*Parti di Ricambio / Spare Parts*

**Valvola Entrata H2O  
Valve Water**

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
ITALY  
Tel. ++39 0438 394979/Fax ++39 0438 394587

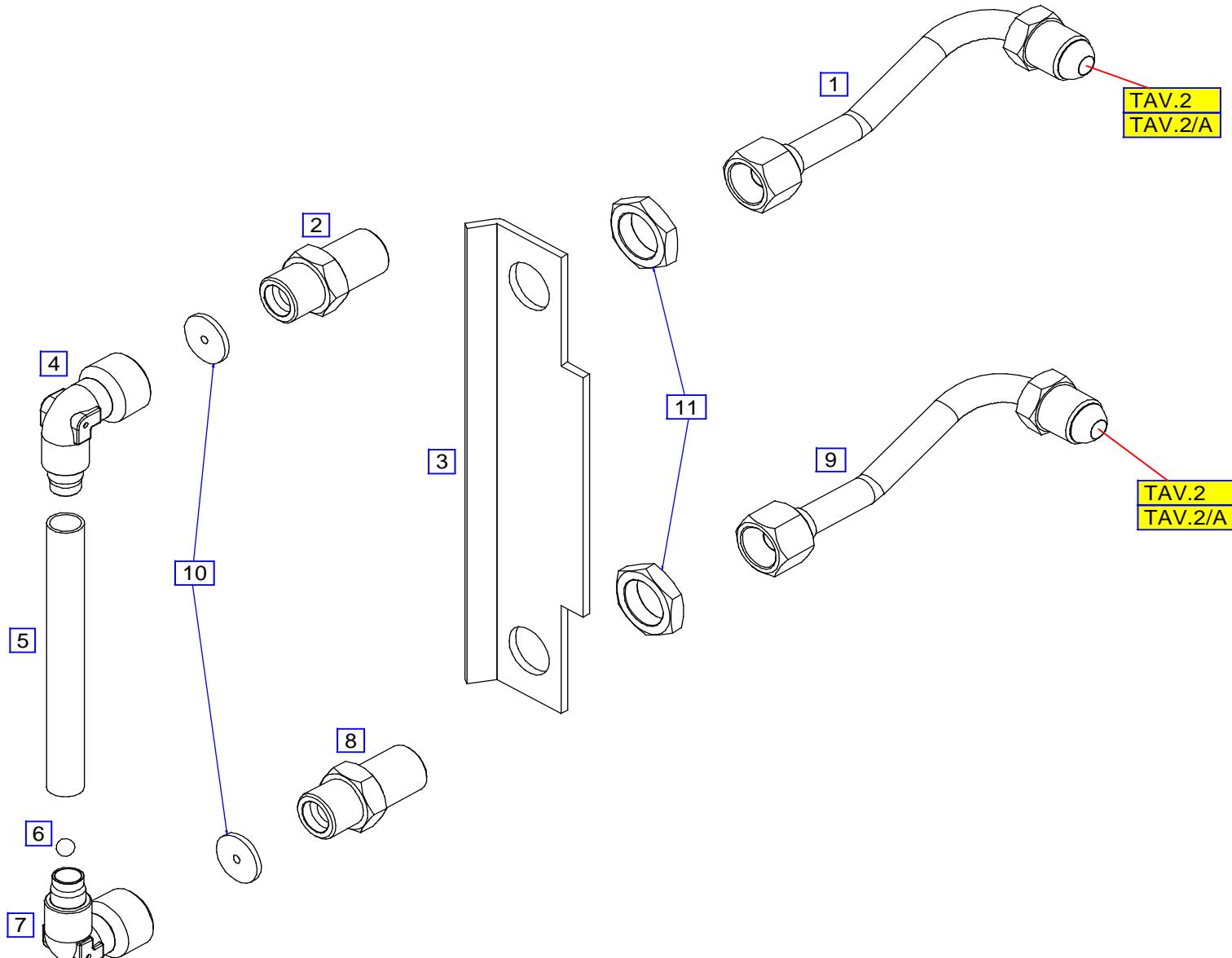
Tav.6  
CY-CZ

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

## **SYNCHRO**

## Valvola Entrata H<sub>2</sub>O // Valve Water

Pos.	Codice	Descrizione	Description	€
	<b>0510178</b>	<b>Valvola Espansione Completa Massello DV</b>	<b>Complete Expansion Valve</b>	
1	0510180	Chiusura valvola esp. massDV	Regulation Elbow	
2	0510182	Or valvola esp.massDV	OR Gasket	
3	0510110	Molla valvola espansione	Spring Expansion Valve	
4	0510184	Tappo valvola esp.massDV	Expansion Valve Gasket-Holder	
5	0510186	guarnizione tappo valvola esp.massDV	Gasket Expansion Valve	
6	0510188	Corpo valvola espansione masselloDV	Body expansion Valve	
7	0510190	Guarnizione teflon valvola espansione masselloDV	Teflon Gasket	
8	0510105	Raccordo scamb massello DV	Nipple	
9	0510160	Molla valvola masselloDV	Spring No-Return Valve	
10	0510162	Guarnizione rame racc. scamb. massDV	Gasket	
11	0510164	Guarnizione valvola masselloDV	O-Ring Gasket	
12	0510166	Valvola masselloDV	No-Return Valve	
13	0510150	Dado leva x masselloDV	Lever Nut	
14	0510152	Leva x masselloDV	Lever	
15	0510148	Piattello x leva masselloDV	Lever Flat	
16	0510146	Dado x masselloDV	Nut	
17	0510155	Corpo MasselloDV	Body Block Unit	
18		Guarnizione ev 3vie	O-Ring Gasket Solenoid Valve	
19	5020115	Elettrovalvola 2VIE 230V BAS	2-way Solenoid Valve 2VIE 230V BAS	
	5020145	Elettrovalvola 2VIE 220V BAS UL	2-way Solenoid Valve 2VIE 220V BAS UL	
20	0510144	OR stelo masselloDV	Stem O-Ring	
21	0510142	Stelo x massello DV	Stem	
22	0510140	Guarnizione valvola stelo massello DV	Gasket Stem Valve	
23	0510120	Valvola stelo x massello DV	Stem valve	
24	0510112	guarnizione rame raccordo 1-4 massDV	Gasket Nipple 1-4	
25	0510114	Raccordo 1-4 massello DV	Nipple 1/4-3/8 M-M	
26	3501001	Rubinetto a sfera mini 1" 1/4	Mini-Valve Unit 1/4 M-F	
	<b>4650140</b>	<b>Massello Distributore OT completo DV</b>	<b>Assemblade Block Unit</b>	



**Tav.7  
CY-CZ**

**SYNCHRO**

*Parti di Ricambio / Spare Parts*

**Indicatore di Livello PFA  
Level Control**

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel. ++39 0438 394979 / FAX ++39 0438 394587

**Tav.7  
CY-CZ**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

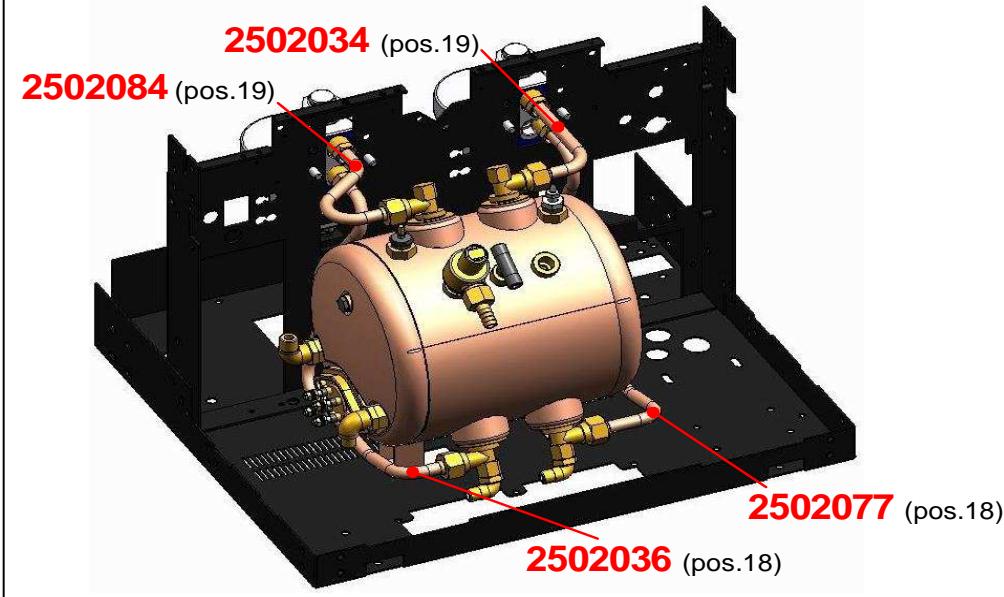
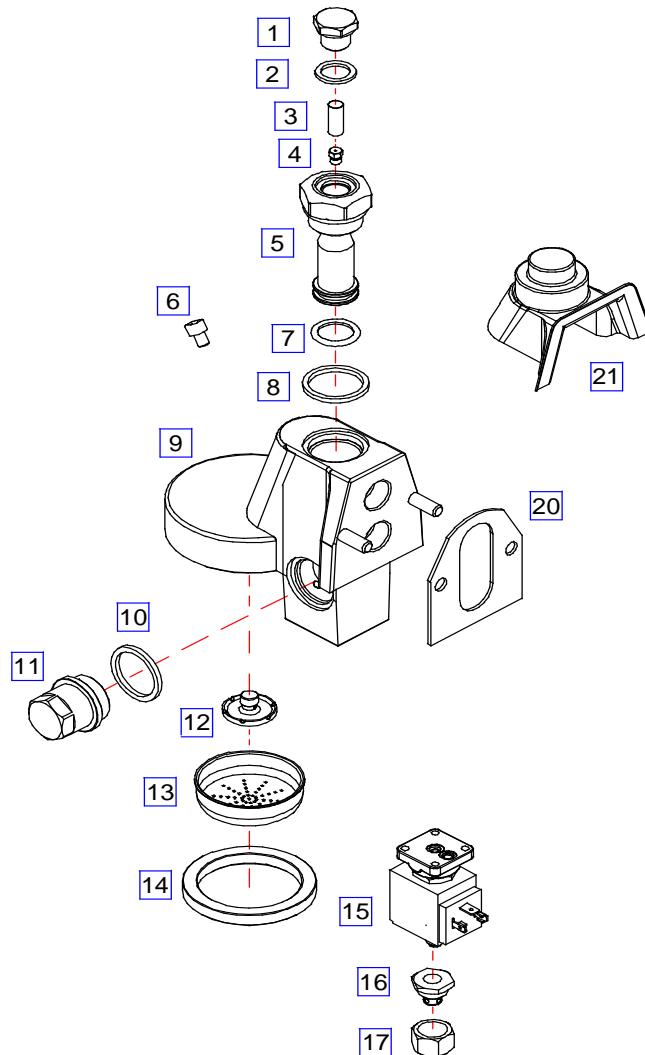
**SYNCHRO**

Indicatore Livello // Level Control

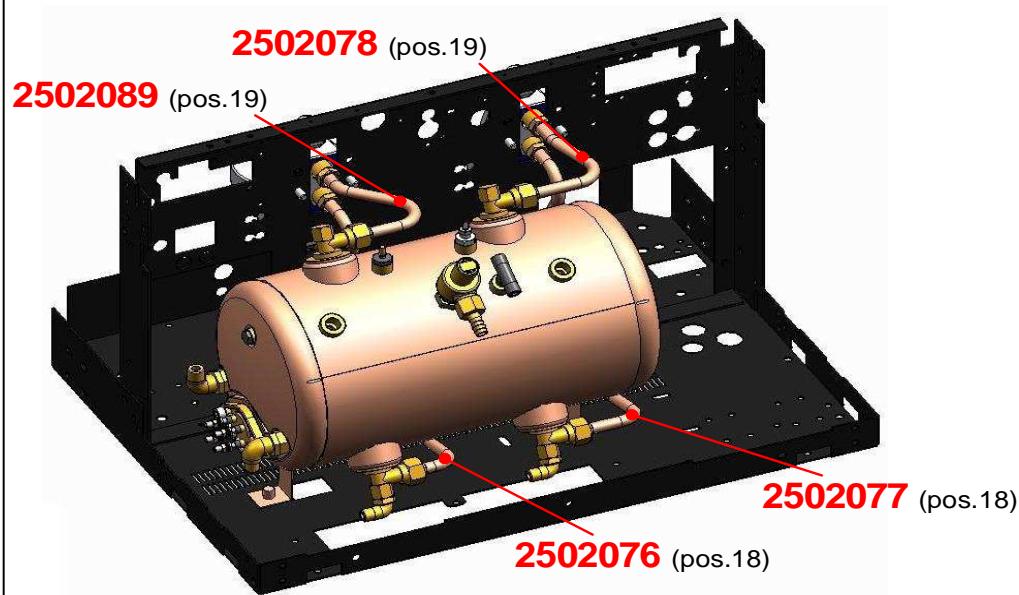
Pos.	Codice	Descrizione	Description	€
1	2502082	Tubo CU Livello Sup. per Caldaia ø 215	Upper Level Pipe for Boiler ø 215	
	2502145	Tubo CU Livello Sup. per Caldaia ø 160	Upper Level Pipe for Boiler ø 160	
2	3510101	Raccordo 3/8x3/8 ES21	Nipple 3/8x3/8 ES21	
3	7500507	Staffa Livello 2-3-4GR	Level Brachet 2-3-4- gr	
4	3509900	Raccordo "L" 10-12 3/8 F	Union Elbow "L" 10-12 3/8 F	
5	4010200	Tubo PFA 10x12 ( <b>1pz=0,11mt</b> )	PFA Pipe 10x12 ( <b>1 piece=0,11mt</b> )	
6	4012010	Sfera Indica LIVELLO D.6	Level Shere D.6	
7	3509900	Raccordo "L" 10-12 3/8 F	Union Elbow "L" 10-12 3/8 F	
8	3510101	Raccordo 3/8x3/8 ES21	Nipple 3/8x3/8 ES21	
9	2502082	Tubo CU Livello Inf. per Caldaia ø 215	Lower Level Pipe for Boiler ø 215	
	2502145	Tubo CU Livello Inf. per Caldaia ø 160	Lower Level Pipe for Boiler ø 160	
10		Strozzatore Teflon	Teflon Restrictor	
11	3405005	Controdado Cromato 3/8	Chrome Nut 3/8	



**Compact  
Lt.8**



**2 Groups  
Lt.14**



**Tav.8/1  
CY**

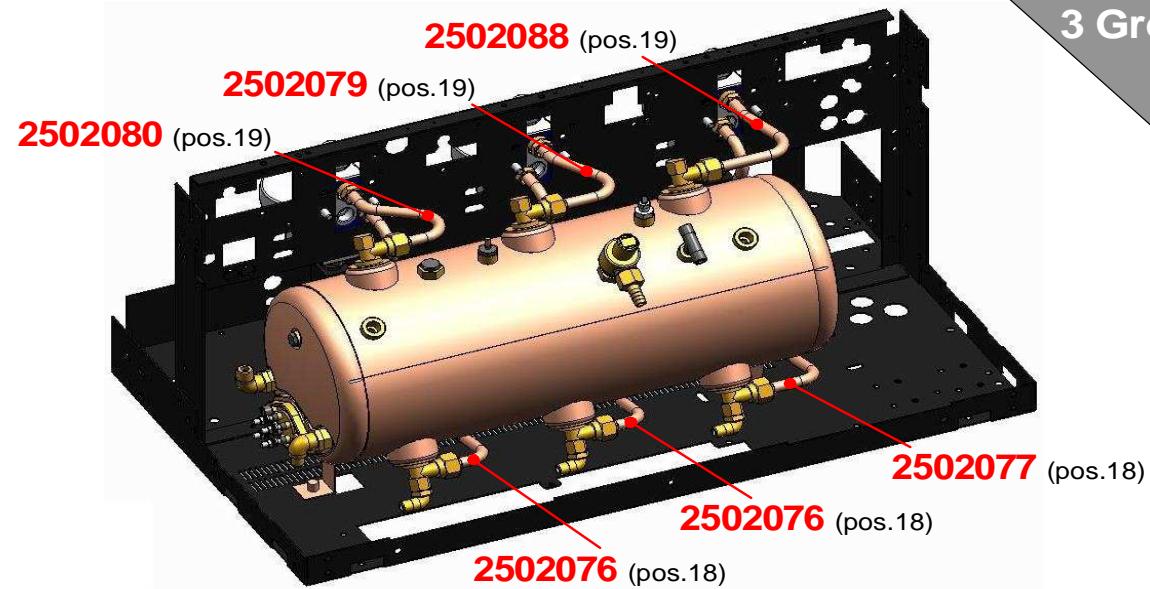
**SYNCHRO**

*Parti di Ricambio / Spare Parts*

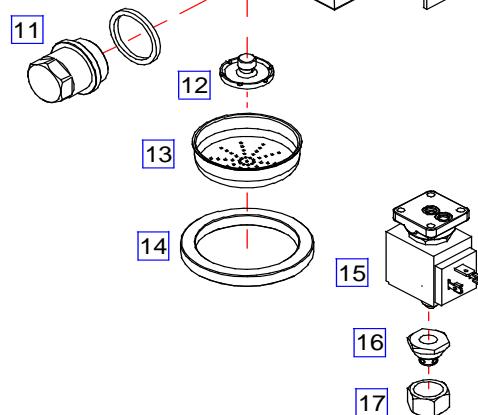
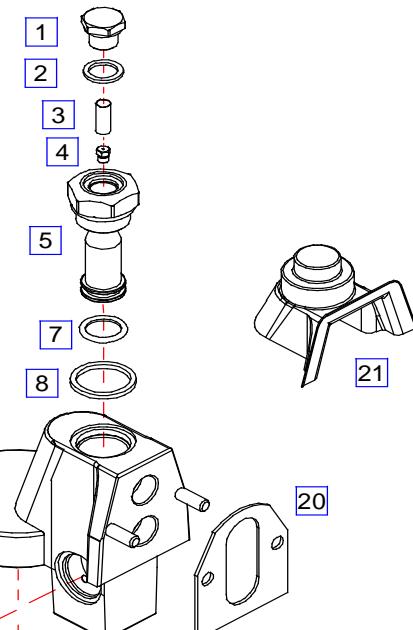
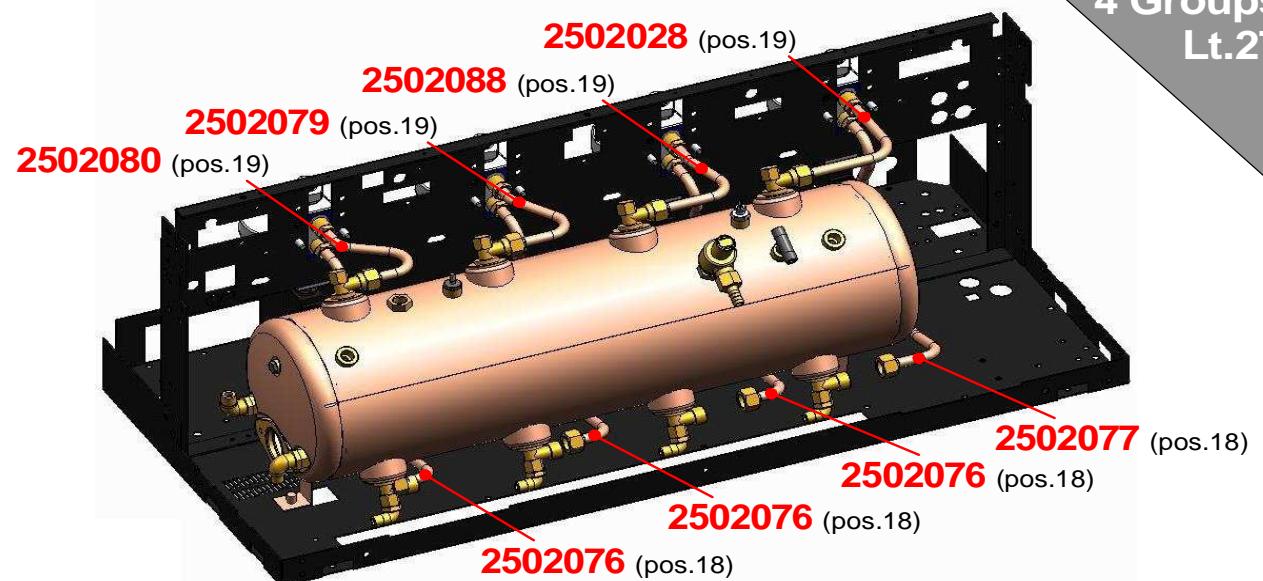
**Gruppo Erogazione Cromato  
Solenoid Valve Groupe**

costruzioni macchine caffè espresso  
**31020 SCOMIGLIO DI CONEGLIANO (TV)**  
**ITALY**  
Tel. ++39 0438 394979 / FAX ++39 0438 394587

3 Groups  
Lt.21



4 Groups  
Lt.27



Tav.8/2  
CY

**SYNCHRO**

Parti di Ricambio / Spare Parts

Gruppo Erogazione Cromato  
Solenoid Valve Groupe

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel. ++39 0438 394979 / FAX ++39 0438 394587

**Tav.8****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

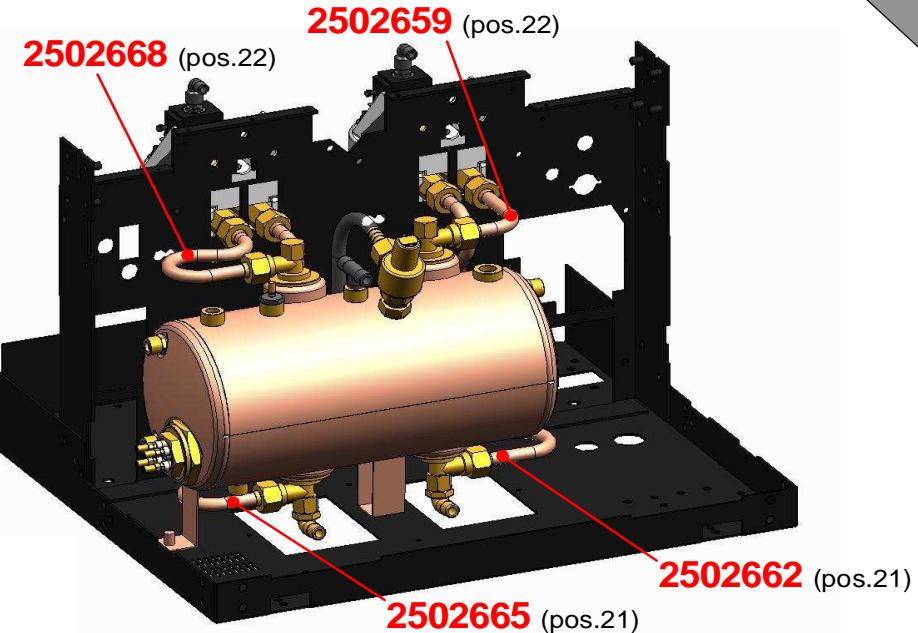
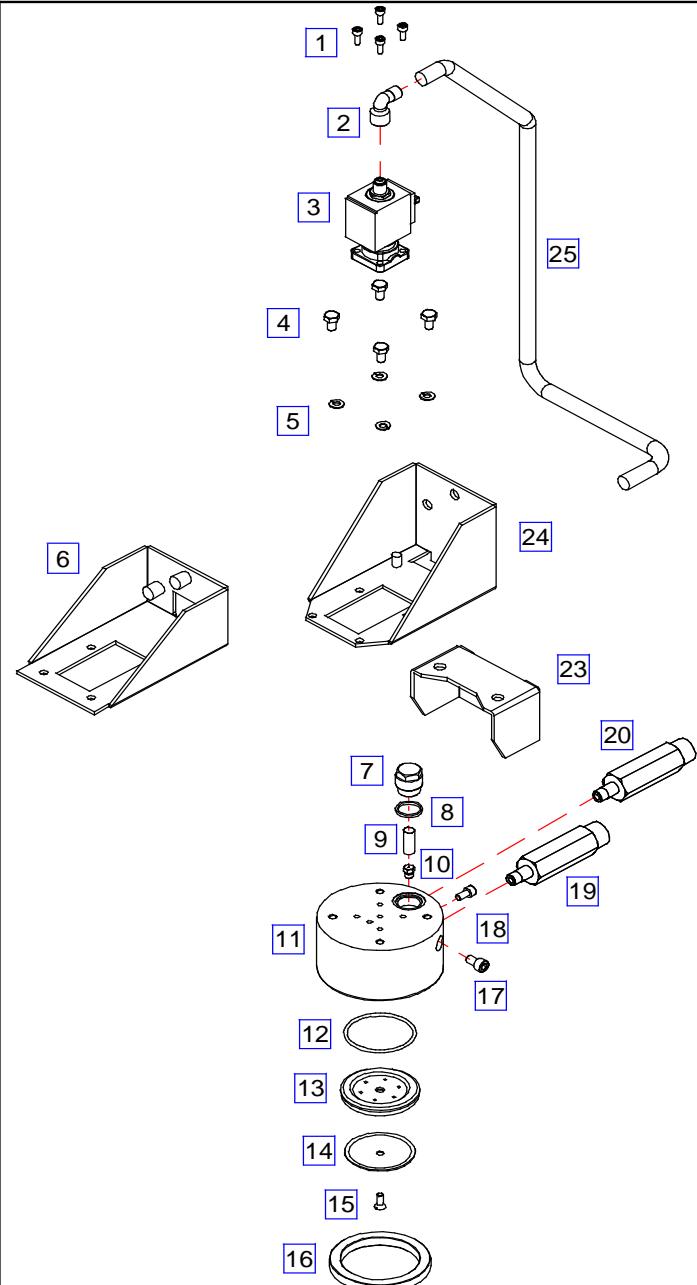
**SYNCHRO**

Gruppo Erogazione ad Elettrovalvola // Solenoid Valve Groupe

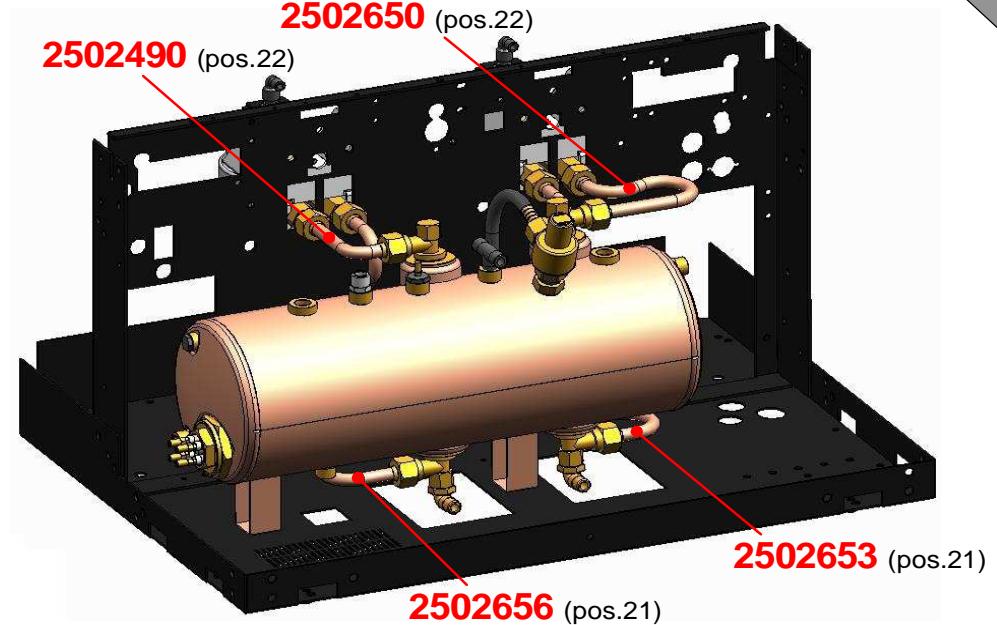
Pos.	Codice	Descrizione	Description	€
1		Tappo Chiusura GIGLER	Group Closing Cap	
2	0520001	Guarnizione TEFLON Tappo Gruppo	Teflon Cap Gasket	
3	0520010	Filtrino GIGLER	Group Filter	
4	0520020	Gigler Gruppo d.0.8	Little Groupe Injector	
5	0520030	Fungo Gruppo	Mushroom Groupe	
6		Vite Gruppo	Screw M6 x 8	
7	0520040	Guarnizione OR Fungo	O-Ring	
8	0520050	Guarnizione TEFLON Fungo	Teflon O-Ring	
9	4650040	Gruppo Erogazione Cromato	Complete Groupe	
10	0520050	Guarnizione TEFLON Tappo Infusore	Teflon Gasket	
11		Tappo Infusore	Infusion Cap	
12	0520070	Diffusore Gruppo	Sprayer	
13	0520080	Doccetta Gruppo	Group Spout	
14	0520090	Guarnizione Sottocoppa	Portafilter Gasket	
15	5020055	Elettrovalvola Gruppo 3 vie 230v	3-way Solenoid Valve 230v	
	5020075	Elettrovalvola Gruppo 3 vie 220v UL	3-way Solenoid Valve 220v UL	
16	0520095	Divisore Getto Gruppo	Flow Divisor Group	
17	0520096	Coprigetto Gruppo	Cover Flow Group	
18	2502036	Tubo CU12 GR Inf. SX COMP Lt8	Left Lower Group Pipe COMP Lt8	
	2502076	Tubo CU12 GR Inf. Centrale SX 2/3/4GR Lt14-21-27	Central Lower Group Pipe 2/3/4GR Lt14-21-27	
	2502077	Tubo CU12 GR Inf. DX COMP/2/3/4GR Lt8-14-21-27	Right Lower Group Pipe COMP/2/3/4GR Lt8-14-21-27	
19	2502028	Tubo CU12 GR Sup. DX 4GR Lt27	Right Upper Group Pipe 4GR Lt27	
	2502034	Tubo CU12 GR Sup. DX COMP Lt8	Right Upper Group Pipe COMP Lt8	
	2502078	Tubo CU12 GR Sup. DX 2GR Lt14	Right Upper Group Pipe 2GR Lt14	
	2502079	Tubo CU12 GR Sup. Centrale 3/4GR Lt21-27	Central Upper Group Pipe 3/4GR Lt21-27	
	2502080	Tubo CU12 GR Sup. SX 3/4GR Lt21-27	Left Upper Group Pipe 3/4GR Lt21-27	
	2502084	Tubo CU12 GR Sup. SX COMP Lt8	Left Upper Group Pipe COMP Lt8	
	2502088	Tubo CU12 GR Sup. DX 3/4GR Lt21-27	Right Upper Group Pipe 3/4GR Lt21-27	
	2502089	Tubo CU12 GR Sup. SX 2GR Lt14	Left Upper Group Pipe 2GR Lt14	
20	2001310	Guarnizione Fissaggio Gruppo	Gasket Group	
21	4001011	Coprigruppo ABS SP.2 NERO	GroupCover Black	



**Compact  
Lt.6**



**2 Groups  
Lt.11**



**Tav.9/1  
CZ**

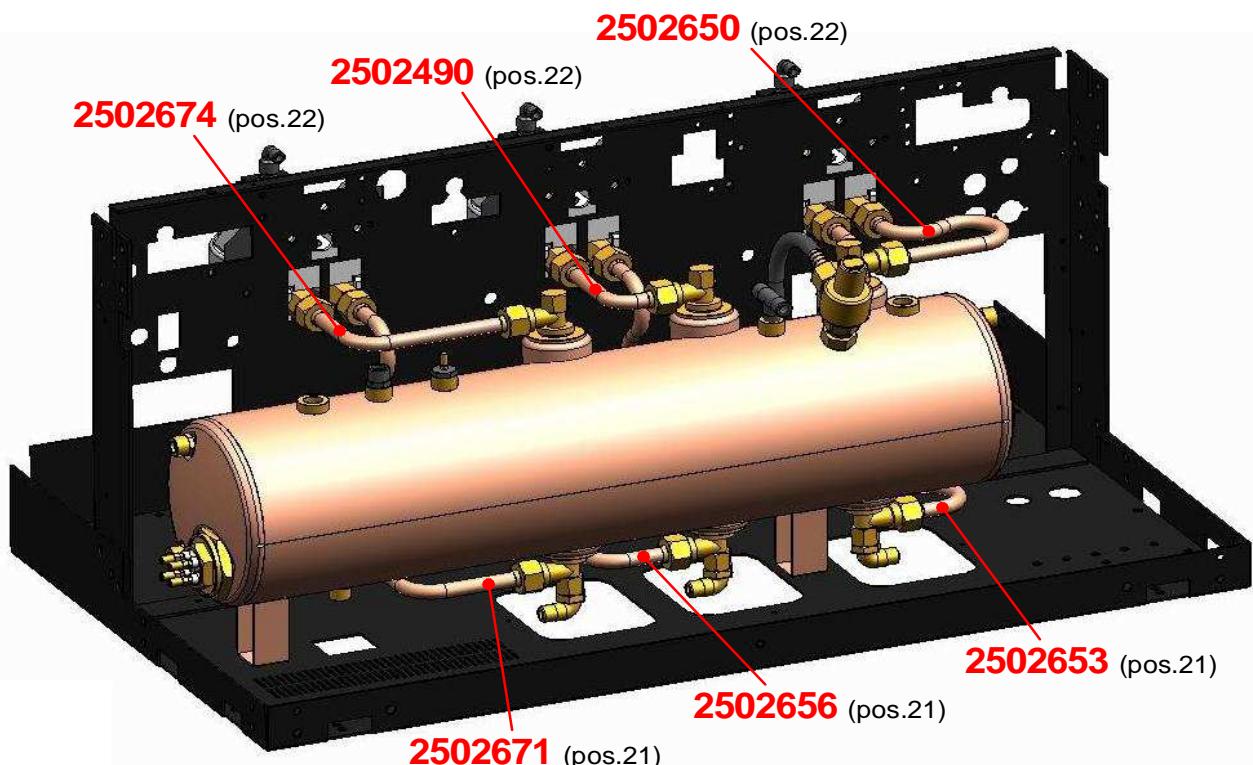
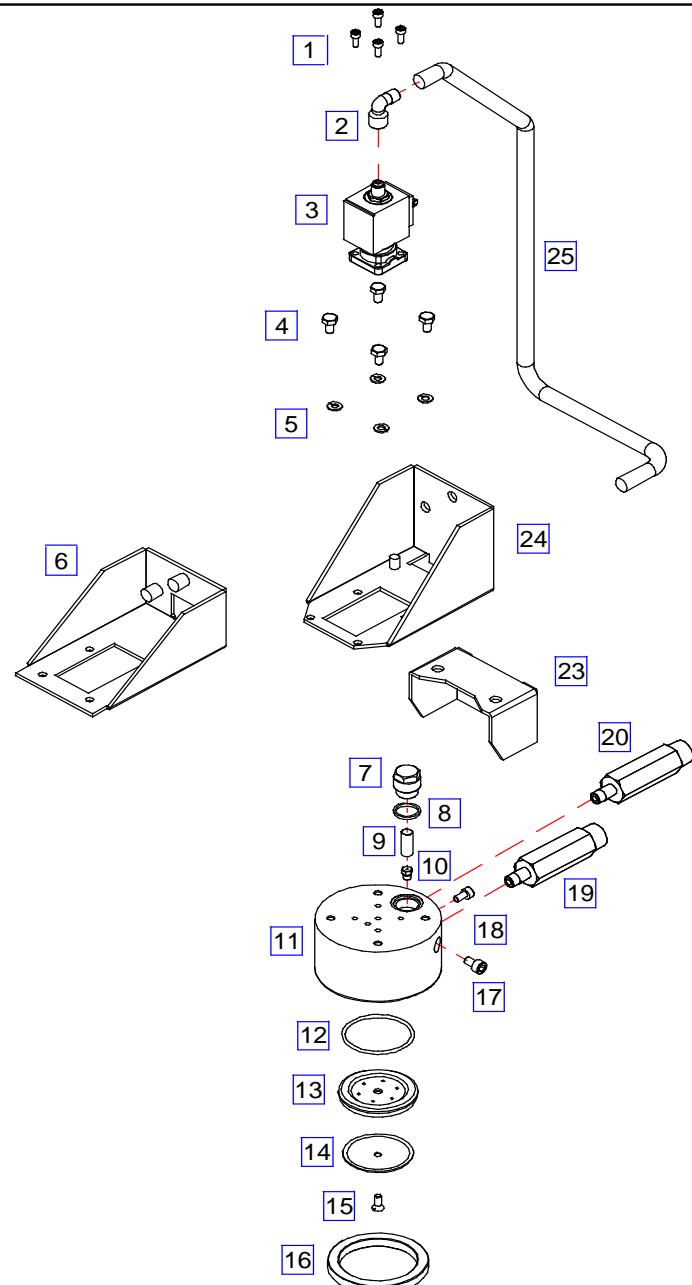
**SYNCHRO**

*Parti di Ricambio / Spare Parts*

**Gruppo Erogazione Anello  
Solenoid Valve Groupe**

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel. ++39 0438 394979/Fax ++39 0438 394587

3 Groups  
Lt.14



Tav.9/2  
CZ

**SYNCHRO**

Parti di Ricambio / Spare Parts

Gruppo Erogazione Anello  
Solenoid Valve Groupe

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel. ++39 0438 394979/Fax ++39 0438 394587

**Tav.9****CZ**

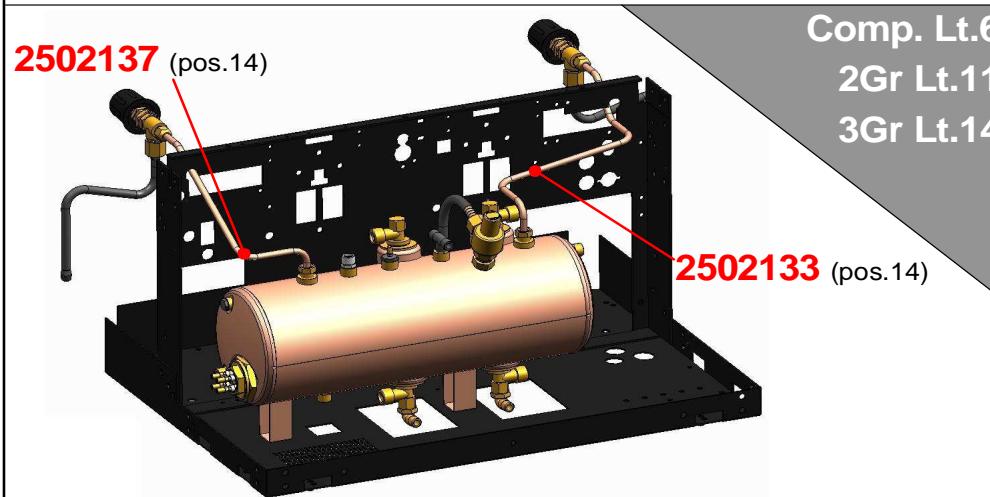
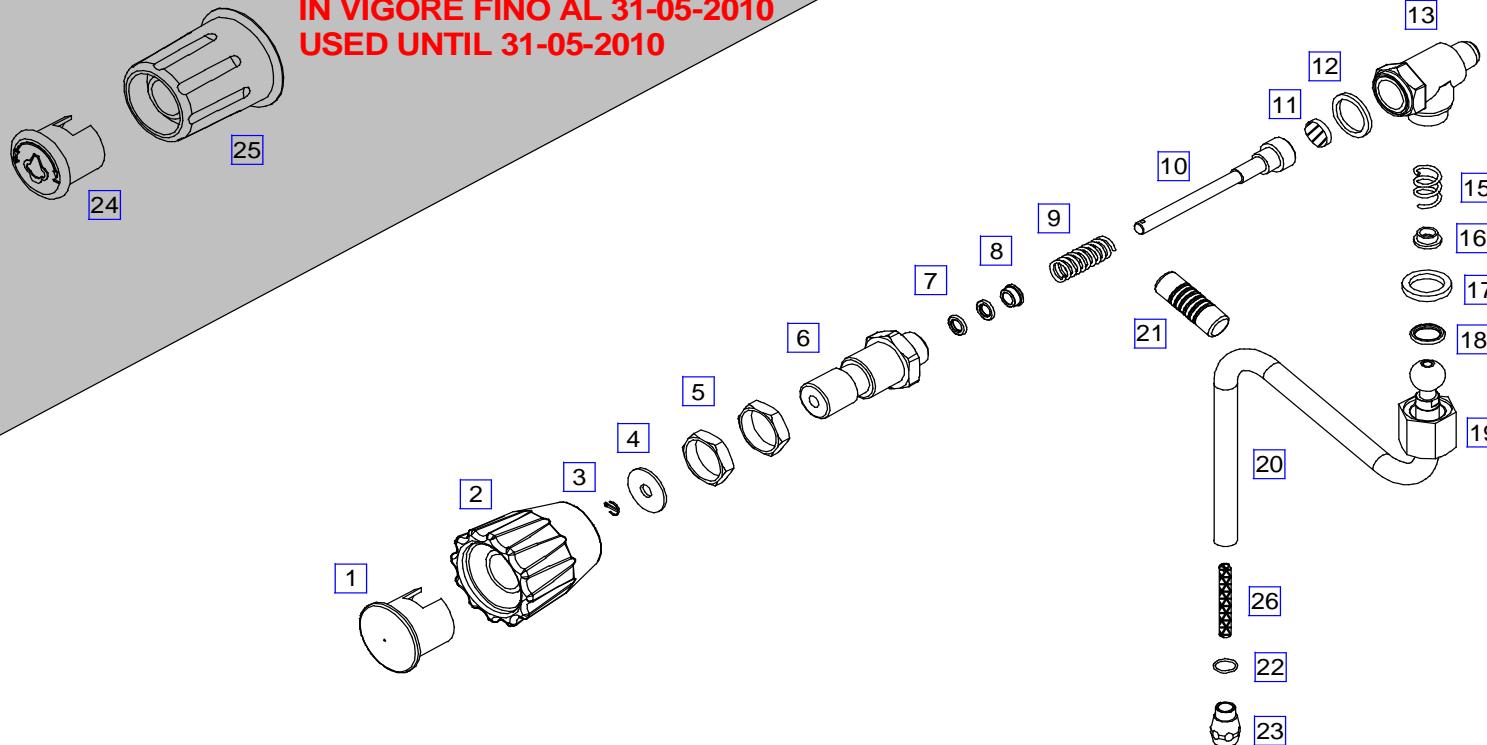
Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Gruppo Erogazione ad anello // Solenoid Valve Groupe

Pos.	Codice	Descrizione	Description	€
1	1103310	Vite TCCEI 4X10 INOX	Hexagon socket head cap screw M4x10	
2	3510009	Raccordo "L" 1/8 F-M	Union Elbow 1/8 F-M	
3	5020055	Elettrovalvola Gruppo 3 vie 230v	3-way Solenoid Valve 230v	
	5020075	Elettrovalvola Gruppo 3 vie 220v UL	3-way Solenoid Valve 220v UL	
4	1103112	Vite M6 Inox		
5	1104103	Rondella D.int.5.5 - D.est.11	Washer D.5.5 D.Ext.11	
6	7002005	Staffa Gruppo verniciata Gr Alti	High Groupe Brachet	
7	0520005	Tappo 3/8 x Gigler	Group Closing Cap	
8		Guarnizione TEFLON x Tappo 3/8 Gigler	TEFLON Gasket Cap	
9	0520010	Filtrino GIGLER	Group Filter	
10	0520020	Gigler Gruppo d.0.8	Little Groupe Injector	
11	4650080	Gruppo Anello Cromo 02410	Complete Groupe 02410	
12	2002120	Guarnizione FPM VYTON 3187 47,3 x 2,62	OR gasket	
13	4650083	Flangia x Diffusore Gruppo	Sprayer	
14	4630033	Doccetta Gruppo	Group Spout	
15		Vite a testa svasata piana con intaglio M5x10	Slotted countersunk head and flat screw M5x10	
16	2002310	Guarnizione Sottocoppa	Portafilter Gasket	
17		Vite TCCEI 6X10 INOX	Hexagon socket head cap screw M6x10	
18		Vite TCCEI 5X10 INOX	Hexagon socket head cap screw M5x10	
19	3510730	Riduzione 1/2-1/8 M-M	Nipple 1/2-1/8 M-M	
20	3510730	Riduzione 1/2-1/8 M-M	Nipple 1/2-1/8 M-M	
21	2502662	Tubo CU12 Gr INF/DX COMP Lt6	Right Lower Group Pipe CU12 COMP Lt6	
	2502665	Tubo CU12 Gr INF/SX COMP Lt6	Left Lower Group Pipe CU12 COMP Lt6	
	2502653	Tubo CU12 Gr INF/DX 2/3GR Lt11-14	Right Lower Group Pipe CU12 2/3GR Lt11-14	
	2502656	Tubo CU12 Gr INF/SX 2GR Lt11 CENTRALE 3GR Lt14	Left Lower Group Pipe CU12 2GR Lt11 CENTRAL for 3GR Lt14	
	2502671	Tubo CU12 Gr INF/SX 3GR Lt14	Left Lower Group Pipe CU12 3GR Lt14	
22	2502668	Tubo CU12 Gr SUP/SX COMP Lt6	Left Upper Group Pipe CU12 COMP Lt6	
	2502659	Tubo CU12 Gr SUP/DX COMP Lt6	Right Upper Group Pipe CU12 COMP Lt6	
	2502490	Tubo CU12 Gr SUP/SX 2GR Lt11 CENTRALE 3GR Lt14	Left Upper Group Pipe CU12 2GR Lt11 CENTRAL for 3GR Lt14	
	2502650	Tubo CU12 Gr SUP/DX 2/3GR Lt11-14	Right Upper Group Pipe CU12 2/3GR Lt11-14	
	2502674	Tubo CU12 Gr SUP/SX 3GR Lt14	Left Upper Group Pipe CU12 3GR Lt14	
23	7002010	Staffa Inf. Gruppo LIRA	Inferior Groupe Brachet LIRA	
24	7002007	Staffa Gruppo LIRA Gr Bassi	Low Groupe Brachet LIRA	
25	4010015	Tubo Silicone 9X12 (prezzo al metro)	Silicon Pipe 9x12 ( price for meter )	

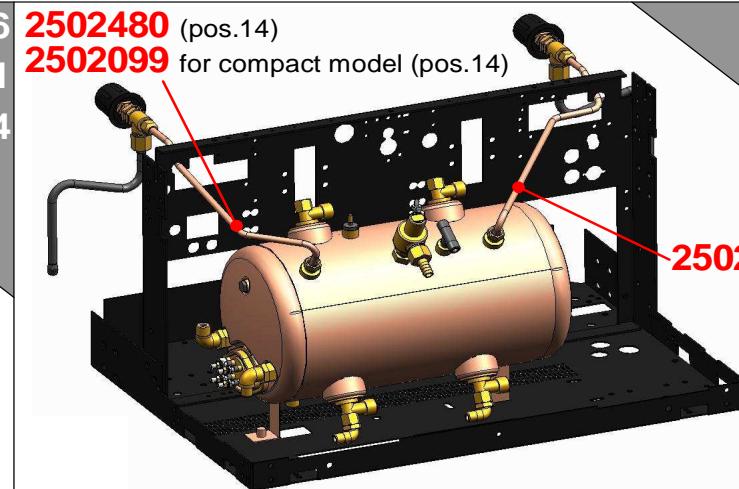
**IN VIGORE FINO AL 31-05-2010  
USED UNTIL 31-05-2010**



**Comp. Lt.6  
2Gr Lt.11  
3Gr Lt.14**

**2502480 (pos.14)  
2502099 for compact model (pos.14)**

**Comp. Lt.8  
2Gr Lt.14  
3Gr Lt.21  
4Gr Lt.27**



**Tav.10  
CY-CZ**

**SYNCHRO**

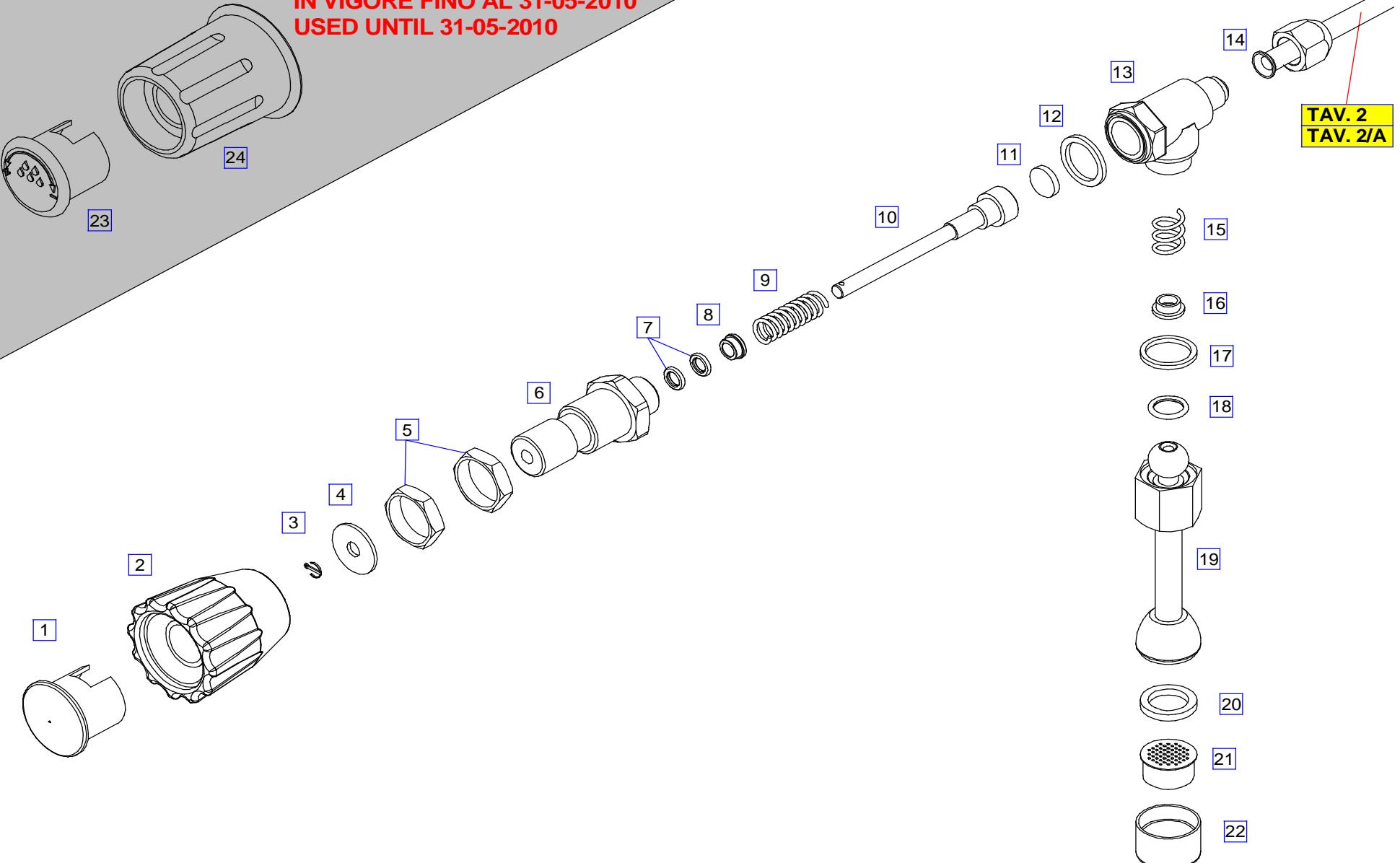
*Parti di Ricambio / Spare Parts*

**Assieme Rubinetto Vapore  
Assembly Steam Valve**

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel. ++39 0438 394979 / FAX ++39 0438 394587

Pos.	Codice	Descrizione	Description	€
1	4001023	Tappo Manopola VAPORE Cromato	Chrome Tap for handle Valve	
2	4001007	Manopola VAPORE NR	NR Handle Valve	
3	0540020	Coppiglia Fissaggio Manopola	Stop-Handle	
4	0540030	Rondella Ottone	Brass Washer	
5		Dado Ottone	Nut	
6	0540040	Corpo Rubinetto Orizzontale	Body Valve	
7	0540050	Guarnizione OR	O-ring Gasket	
8	0540060	Distanziatore	Spacer Ring	
9	0540070	Molla	Spring	
10	0540080	Stelo Chiusura	Valve Stem	
11	0540085	Guarnizione Stelo	Gasket	
12	0540090	Guarnizione Ottone	Brass Gasket	
	<b>3501030</b>	<b>Complessivo Rubinetto</b>	<b>Assembly Valve</b>	
13	0540095	Corpo Rubinetto	Valve Body	
14	2502480	Tubo CU8 cald. A Vap. SX 2/3/4GR Lt14-21-27	Boiler to Steam Valve Pipe SX 2/3/4GR Lt14-21-27	
	2502479	Tubo CU8 cald. A Vap. DX COMP/2/3/4Gr Lt8-14-21-27	Boiler to Steam Valve Pipe DX COMP/2/3/4Gr Lt8-14-21-27	
	2502099	Tubo CU8 cald. A Vap. SX COMP Lt8	Boiler to Steam Valve Pipe SX COMP Lt8	
	2502133	Tubo CU8 Cald. A Vap. DX COMP/2/3Gr Lt6-11-14	Boiler to Steam Valve Pipe DX COMP/2/3 Lt6-11-14	
	2502137	Tubo CU8 Cald. A Vap. SX 2/3Gr Lt11-14	Boiler to Steam Valve Pipe SX 2/3GR Lt11-14	
15	0540100	Molla	Spring	
16	0540110	Distanziatore	Spacer	
17	0540120	Guarnizione Teflon	Teflon Gasket	
18	0540130	Guarnizione OR	O-ring Gasket	
19	0540135	Dado Ottone	Nut	
20	2520510	Tubo VAPORE ACCIAIO	Stainless Steel Steam Pipe	
21	4005040	Isolante x Tubo VAPORE	Steamspouts insulating	
22	0540140	Guarnizione OR	O-ring Gasket	
23	0540150	Tappo Terminale Maschio 4/5 Fori - Lancia Vap. INOX	Steam Wand Tip Male 4/5 Holes Stainless Steel	
	0540155	Tappo Term. Femmina 4/5 Fori - Lancia Vap. CROM.	Steam Wand Tip Female 4/5 Holes Chrome Plated	
24	4001020	Tappo Manopola VAPORE (in vigore fino al 31-05-10)	Tap for handle Valve (used until 31-05-10)	
25	4001010	Manopola VAPORE (in vigore fino al 31-05-10)	Handle Valve (used until 31-05-10)	
26	4628125	Filtro Cilindrico D.5 Aisi 304	Cylindrical filter D.5 Aisi 304	

**IN VIGORE FINO AL 31-05-2010  
USED UNTIL 31-05-2010**



**Tav.11  
CY-CZ**

**SYNCHRO**

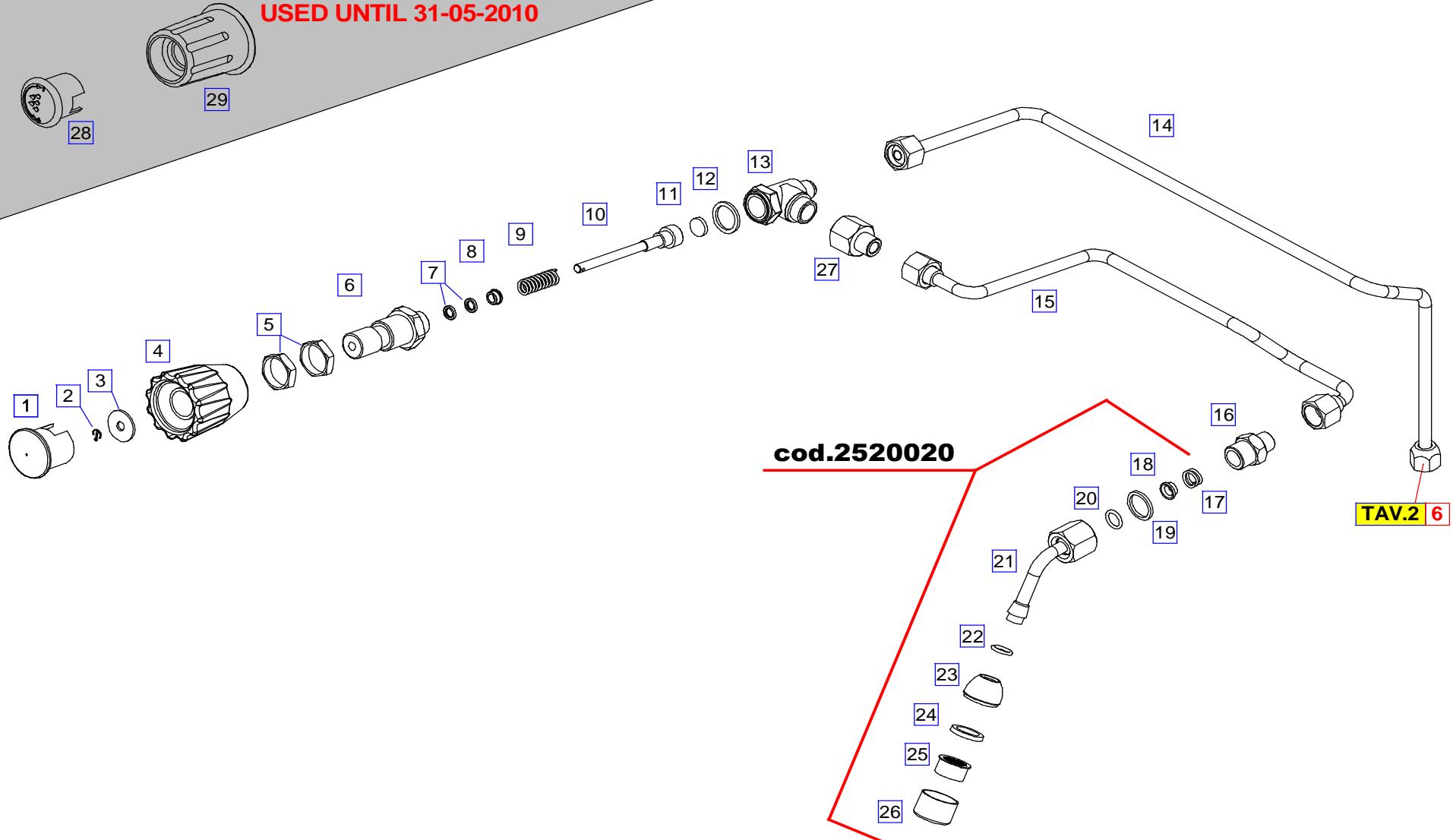
*Parti di Ricambio / Spare Parts*

**Assieme Rubinetto H2O  
Assembly H2O Valve**

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel. ++39 0438 394979/Fax ++39 0438 394587

Pos.	Codice	Descrizione	Description	€
1	4001023	Tappo Manopola H2O Cromato	Chrome Tap for handle Valve	
2	4001007	Manopola H2O NR	NR Handle Valve	
3	0540020	Coppiglia Fissaggio Manopola	Stop-Handle	
4	0540030	Rondella Ottone	Brass Washer	
5		Dado Ottone	Nut	
6	0540040	Corpo Rubinetto Orizzontale	Body Valve	
7	0540050	Guarnizione OR	O-ring Gasket	
8	0540060	Distanziatore	Spacer Ring	
9	0540070	Molla	Spring	
10	0540080	Stelo Chiusura	Valve Stem	
11	0540085	Guarnizione Stelo	Gasket	
12	0540090	Guarnizione Ottone	Brass Gasket	
13	3501030	<b>Complessivo Rubinetto</b>	<b>Assembly Valve</b>	
14	2502481	Tubo CU8 cald. A rub. H2O COMP. Lt8	Boiler to Water Valve Pipe COMP Lt8	
	2502482	Tubo CU8 cald. A rub. H2O 2GR Lt14	Boiler to Water Valve Pipe 2GR Lt14	
	2502483	Tubo CU8 cald. A rub. H2O 3GR Lt21	Boiler to Water Valve Pipe 3GR Lt21	
	2502066	Tubo CU8 cald. A rub. H2O 4GR Lt27	Boiler to Water Valve Pipe 4GR Lt27	
	2502141	Tubo CU8 cald. A rub. H2O COMP. Lt6	Boiler to Water Valve Pipe COMP Lt6	
	2502492	Tubo CU8 cald. A rub. H2O 2GR Lt11	Boiler to Water Valve Pipe 2GR Lt11	
	2502495	Tubo CU8 cald. A rub. H2O 3GR Lt14	Boiler to Water Valve Pipe 3GR Lt14	
15	0540100	Molla	Spring	
16	0540110	Distanziatore	Spacer	
17	0540120	Guarnizione Teflon	Teflon Gasket	
18		Guarnizione OR	O-ring gasket	
19	2520015	Tubo H2O cromato 2-3Gr	Chrome Water Pipe 2-3Gr	
20	0540210	Guarnizione	Gasket	
21	0540215	Filtro	Filter	
22	0540220	Tappo Tubo Cromato	Chrome Tap Pipe	
23	4001025	Tappo Manopola H2O (in vigore fino al 31-05-10)	Tap for handle Valve (used until 31-05-10)	
24	4001010	Manopola H2O (in vigore fino al 31-05-10)	Handle Valve (used until 31-05-10)	

IN VIGORE FINO AL 31-05-2010  
USED UNTIL 31-05-2010



Tav.11-A  
CY

**SYNCHRO**

Parti di Ricambio / Spare Parts

Assieme Rubinetto H2O Laterale  
Assembly Lateral H2O valve

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
ITALY  
Tel. ++39 0438 394979 / FAX ++39 0438 394587

Tav.11-A

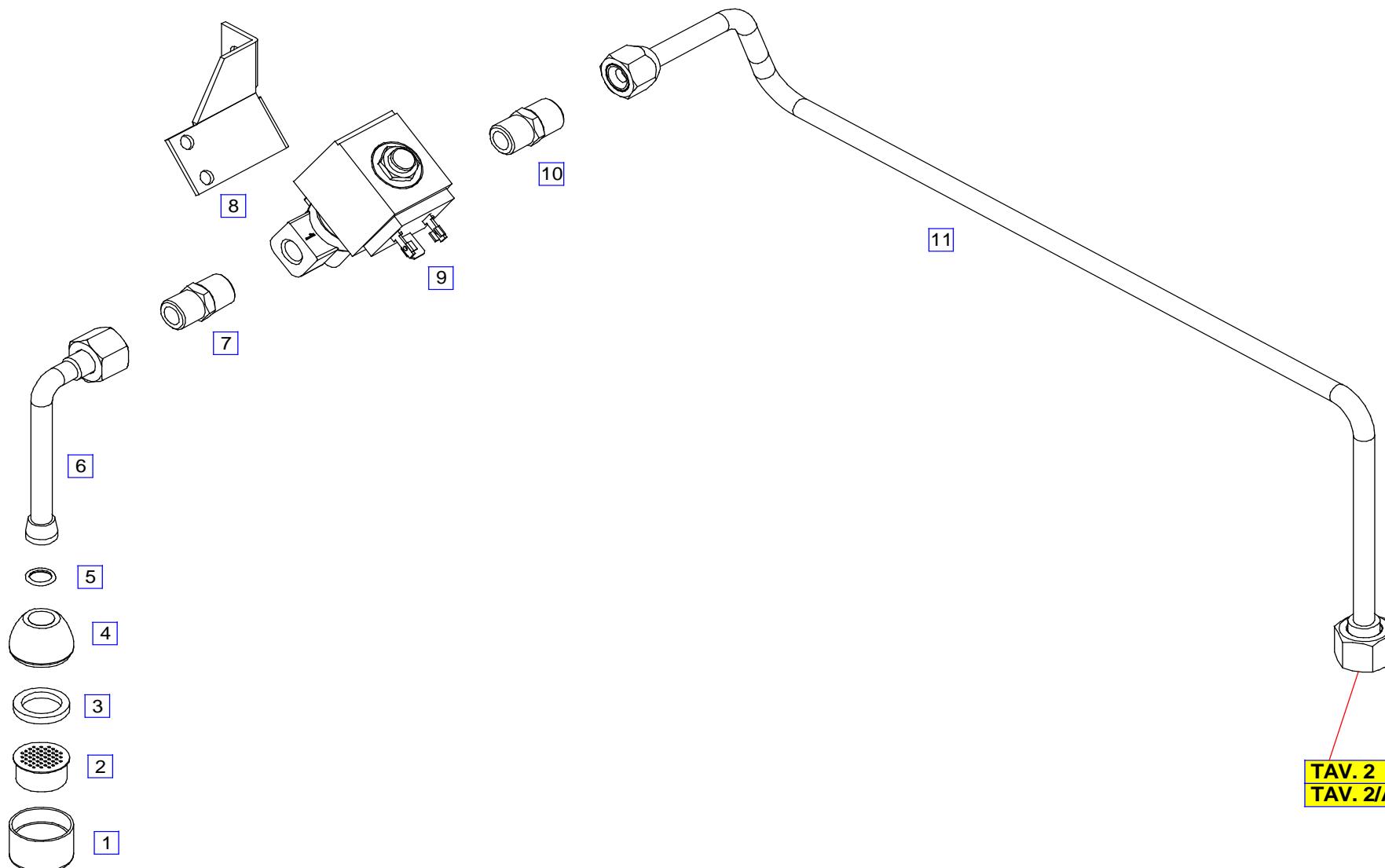
CY

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

SYNCHRO

Assieme Prelievo H2O Laterale // Assembly H2O Valve

Pos.	Codice	Descrizione	Description	€
1	4001023	Tappo Manopola H2O Cromato	Chrome Tap for handle Valve	
2	0540020	Coppiglia Fissaggio Manopola	Stop-Handle	
3	0540030	Rondella Ottone	Brass Washer	
4	4001007	Manopola H2O NR	NR Handle Valve	
5		Dado Ottone	Nut	
6	0540040	Corpo Rubinetto Orizzontale	Body Valve	
7	0540050	Guarnizione OR	O-ring Gasket	
8	0540060	Distanziatore	Spacer Ring	
9	0540070	Molla	Spring	
10	0540080	Stelo Chiusura	Valve Stem	
11	0540085	Guarnizione Stelo	Gasket	
12	0540090	Guarnizione Ottone	Brass Gasket	
	<b>3501030</b>	<b>Complessivo Rubinetto</b>	<b>Assembly Valve</b>	
13	0540095	Corpo Rubinetto	Valve Body	
14	2502482	Tubo CU8 caldaia A rubinetto H2O 2GR Lt14	Boiler to Water Valve Pipe 2GR Lt14	
	2502483	Tubo CU8 caldaia A rubinetto H2O 3GR Lt21	Boiler to Water Valve Pipe 3GR Lt21	
	2502066	Tubo CU8 caldaia A rubinetto H2O 4GR Lt27	Boiler to Water Valve Pipe 4GR Lt27	
15	2502091	Tubo CU8 Rub. In H2O 2GR Lt14	Copper Pipe 2GR Lt14	
	2502092	Tubo CU8 Rub. In H2O 3/4GR Lt21-27	Copper Pipe 3/4GR Lt21-27	
16	3510717	Riduzione Es20 1/4-3/8 M-M	Nipple 1/4 3/8 ES21	
	<b>2520020</b>	<b>Complessivo Tubo H28 CROMATO "LATERALE"</b>	<b>Assembly CHROME WATER PIPE .</b>	
17		Molla	Spring	
18		Premimolla	Press Spring	
19		Guarnizione Teflon	Teflon Gasket	
20		Guarnizione OR	O-Ring Gasket	
21		Lancia Acqua	Water Pipe	
22		Guarnizione OR	O-Ring Gasket	
23		Coprifiltro	Filter-Cover	
24		Guarnizione	Gasket	
25		Filtro	Filter	
26		Tappo Tubo Cromato	Chrome Pipe Tap	
27	3510713	Riduzione 3/8-1/4 FM	Nipple 3/8-1/4 FM	
28	4001025	Tappo Manopola H2O (in vigore fino al 31-05-10)	Tap for handle Valve (used until 31-05-10)	
29	4001010	Manopola (in vigore fino al 31-05-10)	Handle Valve (used until 31-05-10)	



Tav.12  
**CY-CZ**

**SYNCHRO**

Parti di Ricambio / Spare Parts

Assieme H<sub>2</sub>O Automatica  
Assembly Automatic Water

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel.++39 0438 394979 / FAX ++39 0438 394587

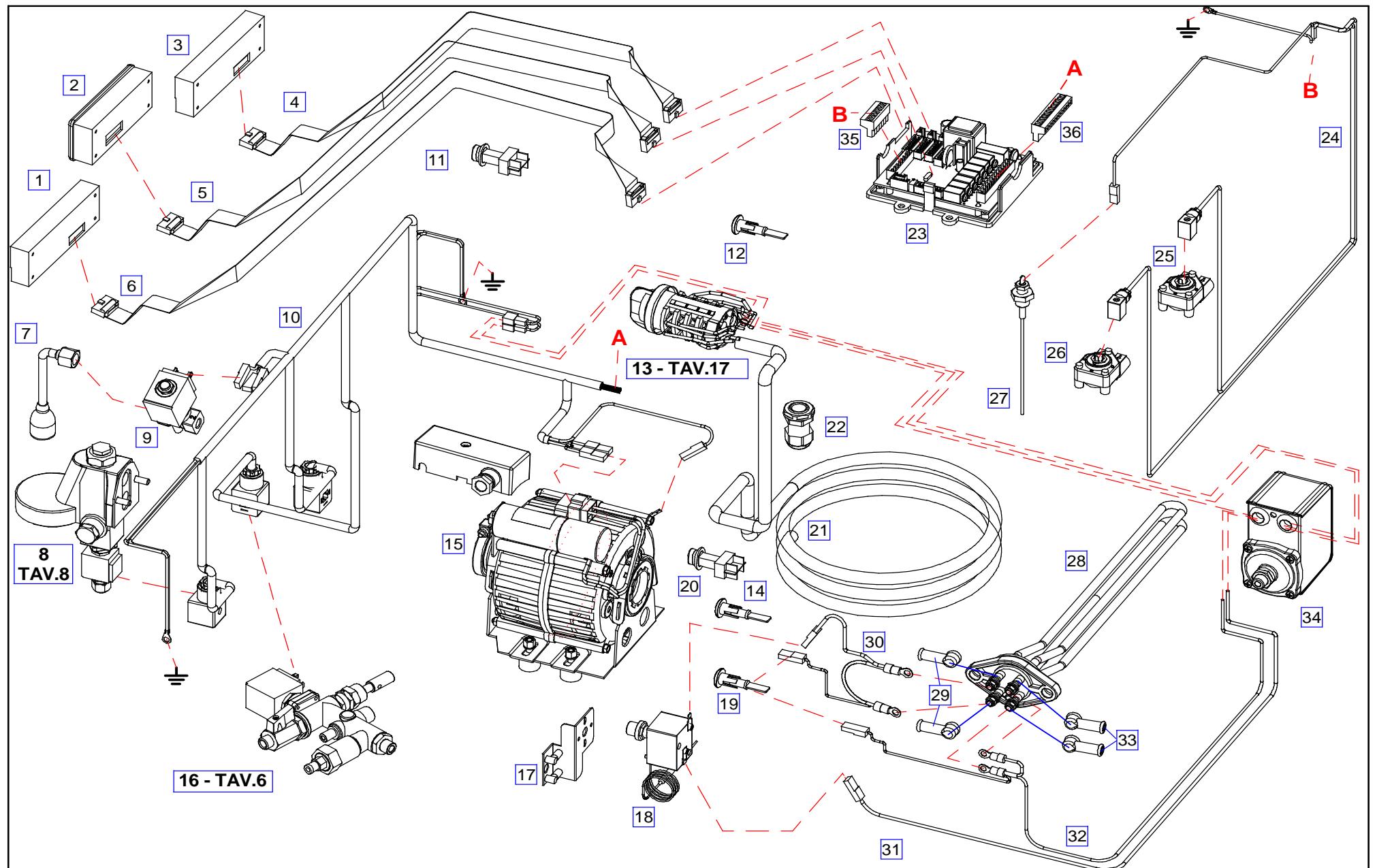
**Tav.12  
CY-CZ**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Assieme Elettrovalvola Thè Auto // Assembly Automatic Tea

Pos.	Codice	Descrizione	Description	€
1	0540220	Tappo Tubo Cromato	Chrome Tap Pipe	
2	0540215	Filtro	Filter	
3	0540210	Guarnizione	Gasket	
4		Coprifiltro	Filter Cover	
5		Guarnizione Or	O-Ring Gasket	
6	2520007	Tubo H2O Cromato	Chrome Water Pipe	
7	3510715	Riduzione 1/4-1/8 M-M	Nipple 1/4 1/8 M-M	
8	6500314	Staffa Supporto Elettrovalvola	Solenoid Valve Bracket Zn 20/10	
9	5020255	Elettrovalvola 2 vie 230V 1/8	2-Way Solenoid Valve 230V 1/8	
	5020275	Elettrovalvola 2 vie 220V 1/8 UL	2-Way Solenoid Valve 220V 1/8 UL	
10	3510715	Riduzione 1/4-1/8 M-M	Nipple 1/4 1/8 M-M	
11	2502350	Tubo Cu8 cald. A EvH2O 2GR Lt14	Boiler Pipe to Water 2GR Lt14	
	2502487	Tubo Cu8 cald. A EvH2O COMP/2GR Lt6-11	Boiler Pipe to Water COMP/2GR Lt6-11	
	2502370	Tubo Cu8 cald. A EvH2O 3/4GR Lt21-27	Boiler Pipe to Water 3/4GR Lt21-27	
	2502488	Tubo Cu8 cald. A EvH2O COMP Lt8	Boiler Pipe to Water COMP Lt8	
	2502496	Tubo Cu8 cald. A EvH2O 3GR Lt14	Boiler Pipe to Water 3GR Lt14	



**Tav.13  
CY-CZ**

## **SYNCHRO**

Parti di Ricambio / Spare Parts

Circuito Elettrico ELETTRONICA 2GR  
Electric Circuit /ELECTRONIC mod.

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
ITALY  
Tel.++39 0438 394979 / FAX ++39 0438 394587

Pos.	Codice	Descrizione	Description	€
1	5031350	Pulsantiera 6 Tasti	Key-Push Botton	
2	5029110	Display	Display	
3	5031350	Pulsantiera 6 Tasti	Key-Push Botton	
4	5033085	Cavo Collegamento Corto ELETTRONICA	Electronic Cable Short	
5	5033080	Cavo Collegamento Lungo ELETTRONICA	Electronic Cable Long	
	5033082	Cavo Collegamento L.1600 ELETTRONICA	Electronic Cable Long L.1600	
6	5033080	Cavo Collegamento Lungo ELETTRONICA	Electronic Cable Long	
7	2520007	Lancia Acqua	Water Tube	
8		Gruppo Erogazione Completo (vedi TAV.8)	Complete Group TAB. 8	
9	5020255	Elettrovalvola 2VIE 230V 1/8	2-way Solenoid Valve 230V 1/8	
	5020275	Elettrovalvola 2 vie 220V 1/8 UL	2-Way Solenoid Valve 220V 1/8 UL	
10	5045150	Cablaggio Pul/Ele COMP/2Gr Lt8-14	Electric Circuit COMP/2Gr Lt8-14	
	5045154	Cablaggio Pul/Ele 3Gr Lt21	Electric Circuit 3Gr Lt21	
11	5003035	Interruttore Cromato	Chrome Switch	
12	5010036	Spia Neon Rossa + Ghiera	Pilot RED Lampe	
13	5005035	Commutatore Bremas 20A	Main Switch 20A	
	5005040	Commutatore Bremas 25A	Main Switch 25A	
14	5010033	Spia Neon Arancione + Ghiera	Pilot ORANGE Lampe	
15	5001130	Motore 92/GIU 150W 230V	Motor 128P/85 150 W 230V	
	5001133	Motore 92/GIU 150W 220V/60 UL	Motor 92/GIU 150 W 220V/60 UL	
	5001153	Motore 90P/90 120W 220V/60 UL	Motor 90P/90 120 W 220V/60 UL	
	5001157	Motore 90P/90 120W 110V/60 UL	Motor 90P/90 120 W 110V/60 UL	
16		Valvola Entrata H2O (vedi TAV.6)	Block Unit H <sub>2</sub> O Valve TAB. 6	
17	6500515	Staffa Supporto Termostato Zincata 12/10	Thermostat Brachet Zn	
18	5013007	Termostato TU.F.R.M 155C UL	Thermostat TU.F.R.M 155C UL	
19	5010006	Spia Neon Verde + Ghiera	Pilot GREEN Lampe	
20	5003035	Interruttore Cromato	Chrome Switch	
21	5040070	Cavo ALIM. SJTO 3x12 AWG220 2,5mt 2Gr	Power Cord SJTO 3x12 AWG220 2,5mt 2Gr	
	5040068	Cavo ALIM. SJTO 3x10 AWG220 2,5mt 3Gr	Power Cord SJTO 3x10 AWG220 2,5mt 3Gr	
22	4050280	Fissacavo grigio 2Gr	Stop-Cable 2Gr	
	4050284	Fissacavo grigio 3Gr	Stop-Cable 3Gr	
23	5030100	Centralina MAESTRO 3D5	ELECTRONIC BOX MAESTRO	
24	5033815	Cablaggio Contatori Volumetrici	Flowmeter Cable	
	5033820	Cablaggio Contatori Volumetrici L.1600	Flowmeter Cable L.1600	
25	5032012	Contatore Vol. FM/C/L NICHEL	Volumetric Meter FM/C/L NICHEL	
26	5032012	Contatore Vol. FM/C/L NICHEL	Volumetric Meter FM/C/L NICHEL	

**Tav.13  
CY-CZ**

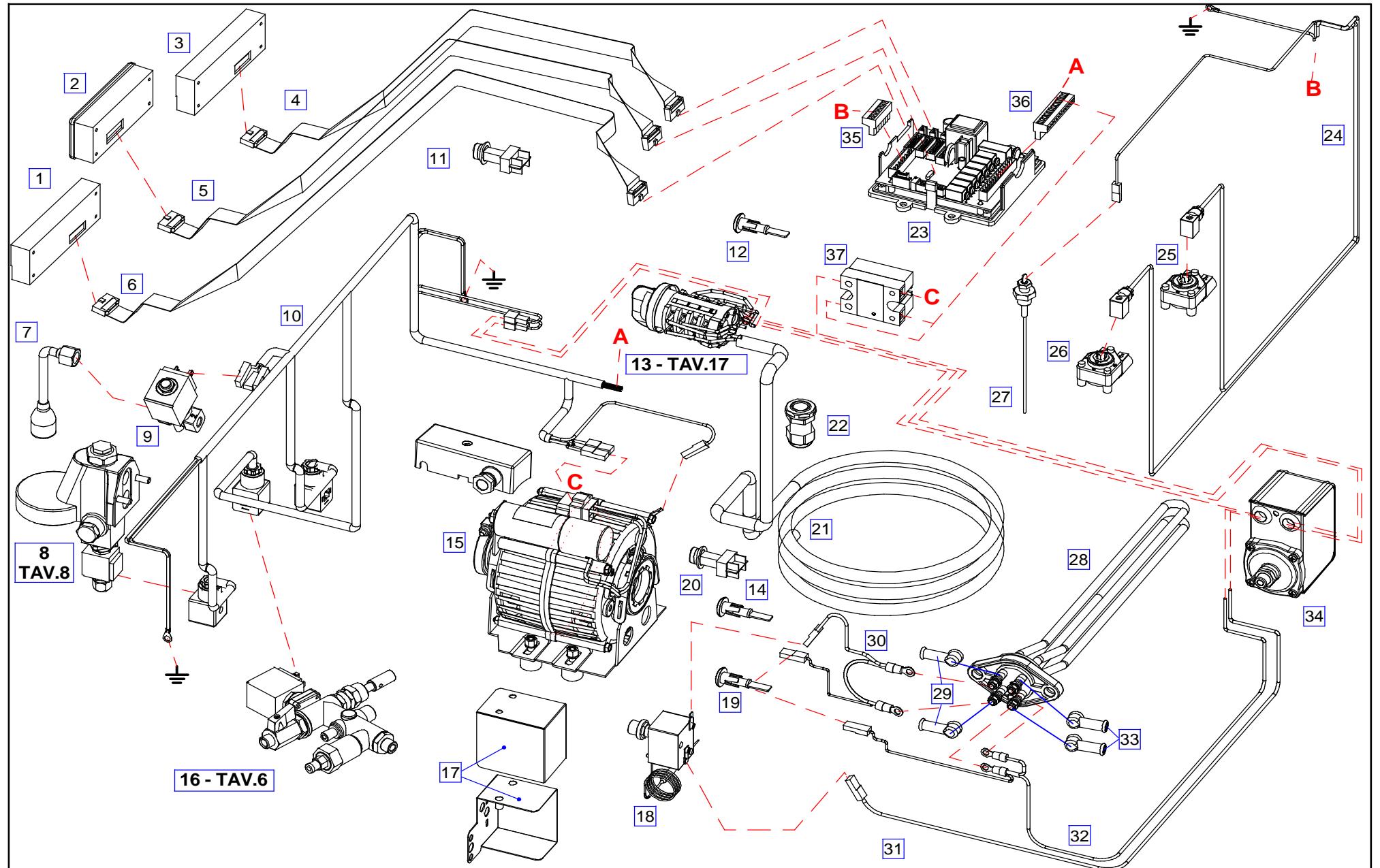
Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Imp.ElettricoELETTRONICA//Electric Circuit ELECTRONIC

Pos.	Codice	Descrizione	Description	€
27	4550005	Sonda AutoLivello L.165	Autofill Probe Level L=165	
28	5050710	Resistenza OV 2GRC 2EL 2400/230 (Per caldaia Lt-8)	Heating Element 2GRC 2400/230 (For Boiler Lt-8)	
	5050720	Resistenza OV 2GR 2EL 3500/230 (Per caldaia Lt-14)	Heating Element 2GR 3500/230 (For Boiler Lt-14)	
	5050730	Resistenza OV 3GR 2EL 5250/230 (Per caldaia Lt-21)	Heating Element 3GR 5250/230 (For Boiler Lt-21)	
	5050740	Resistenza OV 4GR 2EL 5500/230 (Per caldaia Lt-27)	Heating Element 4GR 5500/230 (For Boiler Lt-27)	
	5050205	Resistenza 1" 1/4 2GRC 2500/230 (Per Caldaia Lt-6)	Heating Element 1" 1/4 2GRC 2500/230 (For Boiler Lt-6)	
	5050220	Resistenza 1" 1/4 2GR 3300/230 (Per Caldaia Lt-11)	Heating Element 1" 1/4 2GR 3300/230 (For Boiler Lt-11)	
	5050230	Resistenza 1" 1/4 3GR 4000/230 (Per Caldaia Lt-14)	Heating Element 1" 1/4 3GR 4000/230 (For Boiler Lt-14)	
29	4033005	Cappuccio Protezione Resistenza	Heating Element Protection	
30	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	
31	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	
32	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	
33	4033005	Cappuccio Protezione Resistenza	Heating Element Protection	
34	5006010	Pressostato SIRAI P302	Sirai P302 Pressure Switch	
35	5030952	Connettore 8 vie Dosatura	Electronic Control Unit 8 way Connector	
36	5030956	Connettore 13 vie Dosatura	Electronic Control Unit 13 way Connector	





**Tav.14  
CY-CZ**

## **SYNCHRO**

Parti di Ricambio / Spare Parts

Circuito Elettrico ELETTRONICA Vers. IP44  
Electric Circuit /ELECTRONIC IP44 mod.

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel.++39 0438 394979 / FAX ++39 0438 394587

Pos.	Codice	Descrizione	Description	€
1	5031350	Pulsantiera 6 Tasti	Key-Push Botton	
2	5029110	Display	Display	
3	5031350	Pulsantiera 6 Tasti	Key-Push Botton	
4	5033085	Cavo Collegamento Corto ELETTRONICA	Electronic Cable Short	
5	5033080	Cavo Collegamento Lungo ELETTRONICA	Electronic Cable Long	
	5033082	Cavo Collegamento L.1600 ELETTRONICA	Electronic Cable Long L.1600	
6	5033080	Cavo Collegamento Lungo ELETTRONICA	Electronic Cable Long	
7	2520007	Lancia Acqua	Water Tube	
8		Gruppo Erogazione Completo (vedi TAV.8)	Complete Group TAB. 8	
9	5020255	Elettrovalvola 2VIE 230V 1/8	2-way Solenoid Valve 230V 1/8	
	5020275	Elettrovalvola 2 vie 220V 1/8 UL	2-Way Solenoid Valve 220V 1/8 UL	
10	5045150	Cablaggio Pul/Ele COMP/2Gr Lt8-14	Electric Circuit COMP/2Gr Lt8-14	
	5045154	Cablaggio Pul/Ele 3Gr Lt21	Electric Circuit 3Gr Lt21	
11	5003035	Interruttore Cromato	Chrome Switch	
12	5010036	Spia Neon Rossa + Ghiera	Pilot RED Lampe	
13	5005035	Commutatore Bremas 20A	Main Switch 20A	
	5005040	Commutatore Bremas 25A	Main Switch 25A	
14	5010033	Spia Neon Arancione + Ghiera	Pilot ORANGE Lampe	
15	5001135	Motore 92/GIU 187W 230V/50A IP44	Motor 92/GIU 187W 230V/50A IP44	
16		Valvola Entrata H2O (vedi TAV.6)	Block Unit H <sub>2</sub> O Valve TAB. 6	
17	6340100	Protezione Termostato IP44	Thermostat Protection IP44	
18	5013007	Termostato TU.F.R.M 155C UL	Thermostat TU.F.R.M 155C UL	
19	5010006	Spia Neon Verde + Ghiera	Pilot GREEN Lampe	
20	5003035	Interruttore Cromato	Chrome Switch	
21	5040070	Cavo ALIM. SJTO 3x12 AWG220 2,5mt 2Gr	Power Cord SJTO 3x12 AWG220 2,5mt 2Gr	
	5040068	Cavo ALIM. SJTO 3x10 AWG220 2,5mt 3Gr	Power Cord SJTO 3x10 AWG220 2,5mt 3Gr	
22	4050280	Fissacavo grigio 2Gr	Stop-Cable 2Gr	
	4050284	Fissacavo grigio 3Gr	Stop-Cable 3Gr	
23	5030100	Centralina MAESTRO 3D5	ELECTRONIC BOX MAESTRO	
24	5033815	Cablaggio Contatori Volumetrici	Flowmeter Cable	
	5033820	Cablaggio Contatori Volumetrici L.1600	Flowmeter Cable L.1600	
25	5032012	Contatore Vol. FM/C/L NICHEL	Volumetric Meter FM/C/L NICHEL	
26	5032012	Contatore Vol. FM/C/L NICHEL	Volumetric Meter FM/C/L NICHEL	

**Tav.14  
CY-CZ**

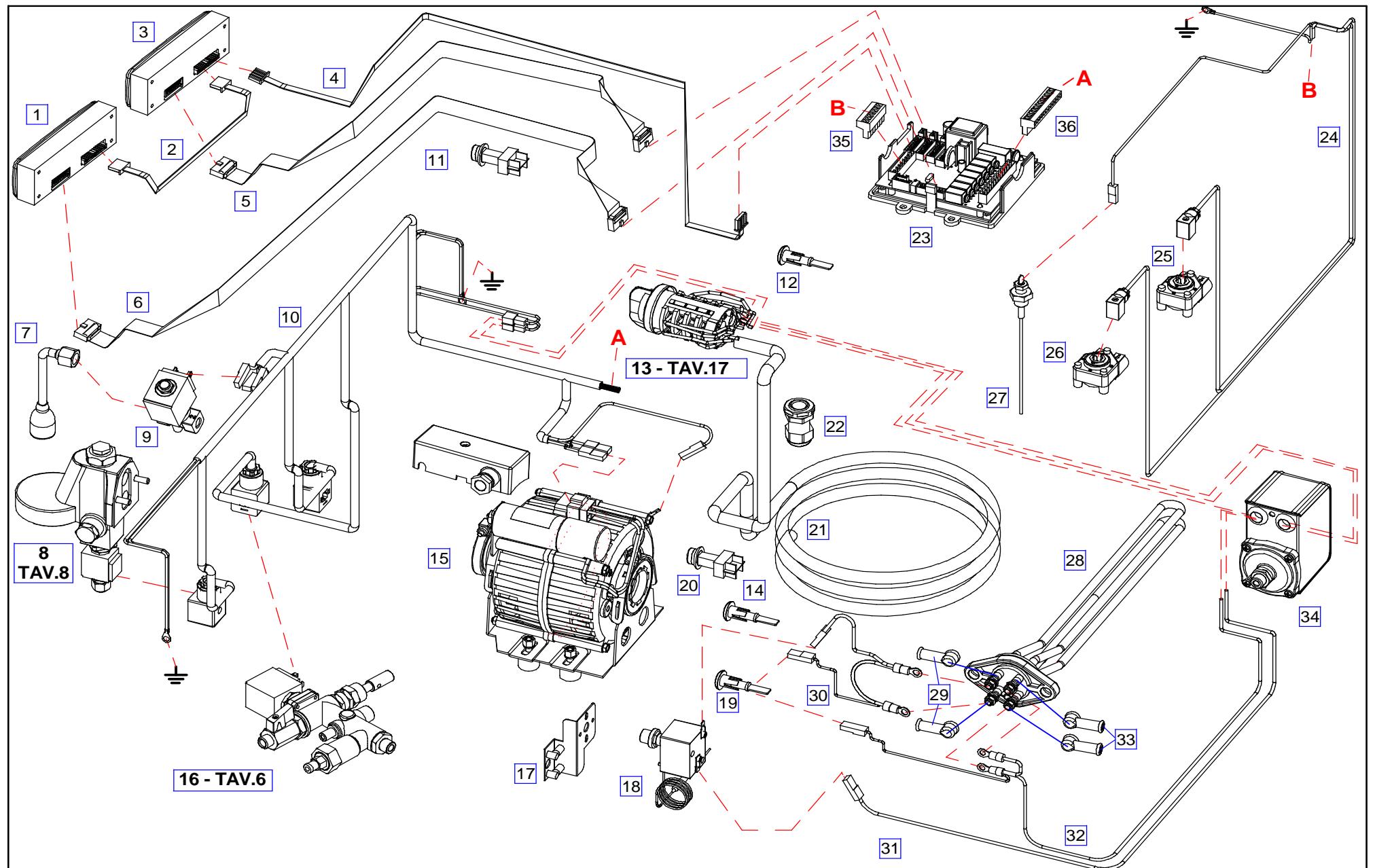
Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

## **SYNCHRO**

Imp.ElettricoELETTRONICA IP44// IP44Electric Circuit ELECTR.

Pos.	Codice	Descrizione	Description	€
27	4550005	Sonda AutoLivello L.165	Autofill Probe Level L=165	
28	5050720	Resistenza OV 2GR 2EL 3500/230 (Per caldaia Lt-14)	Heating Element 2GR 3500/230 (For Boiler Lt-14)	
	5050780	Resistenza OV 3GR 2EL 4000/230 (Per caldaia Lt-21)	Heating Element 3GR 4000/230 (For Boiler Lt-21)	
29	4033005	Cappuccio Protezione Resistenza	Heating Element Protection	
30	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	
31	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	
32	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	
33	4033005	Cappuccio Protezione Resistenza	Heating Element Protection	
34	5006010	Pressostato SIRAI P302	Sirai P302 Pressure Switch	
35	5030952	Connettore 8 vie Dosatura	Electronic Control Unit 8 way Connector	
36	5030956	Connettore 13 vie Dosatura	Electronic Control Unit 13 way Connector	
37	5012005	Relè statico 50A	Solid State Relay 50A	





Tav.15  
**CY-CZ**

## **SYNCHRO**

Parti di Ricambio / Spare Parts

Circuito Elettrico ELETTRONICA P4  
Electric Circuit /ELECTRONIC mod. P4

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel.++39 0438 394979 / FAX ++39 0438 394587

Pos.	Codice	Descrizione	Description	€
1	5031340	Pulsantiera 4 Tasti P4 CRONO	Key-Push Botton P4	
2	5033040	Cavo collegamento pulsantiera	Key-Push Botton Electronic cable	
3	5031340	Pulsantiera 4 Tasti P4 CRONO	Key-Push Botton P4	
4	5033040	Cavo collegamento pulsantiera	Key-Push Botton Electronic cable	
5	5033080	Cavo Collegamento Lungo ELETTRONICA	Electronic Cable Long	
	5033082	Cavo Collegamento L.1600 ELETTRONICA	Electronic Cable Long L.1600	
6	5033080	Cavo Collegamento Lungo ELETTRONICA	Electronic Cable Long	
7	2520007	Lancia Acqua	Water Tube	
8		Gruppo Erogazione Completo (vedi TAV.8)	Complete Group TAB. 8	
9	5020255	Elettrovalvola 2VIE 230V 1/8	2-way Solenoid Valve 230V 1/8	
	5020275	Elettrovalvola 2 vie 220V 1/8 UL	2-Way Solenoid Valve 220V 1/8 UL	
10	5045150	Cablaggio Pul/Ele COMP/2Gr Lt8-14	Electric Circuit COMP/2Gr Lt8-14	
	5045154	Cablaggio Pul/Ele 3Gr Lt21	Electric Circuit 3Gr Lt21	
11	5003035	Interruttore Cromato	Chrome Switch	
12	5010036	Spia Neon Rossa + Ghiera	Pilot RED Lampe	
13	5005035	Commutatore Bremas 20A	Main Switch 20A	
	5005040	Commutatore Bremas 25A	Main Switch 25A	
14	5010033	Spia Neon Arancione + Ghiera	Pilot ORANGE Lampe	
15	5001130	Motore 92/GIU 150W 230V	Motor 128P/85 150 W 230V	
	5001133	Motore 92/GIU 150W 220V/60 UL	Motor 92/GIU 150 W 220V/60 UL	
	5001153	Motore 90P/90 120W 220V/60 UL	Motor 90P/90 120 W 220V/60 UL	
	5001157	Motore 90P/90 120W 110V/60 UL	Motor 90P/90 120 W 110V/60 UL	
16		Valvola Entrata H2O (vedi TAV.6)	Block Unit H <sub>2</sub> O Valve TAB. 6	
17	6500515	Staffa Supporto Termostato Zincata 12/10	Thermostat Brachet Zn	
18	5013007	Termostato TU.F.R.M 155C UL	Thermostat TU.F.R.M 155C UL	
19	5010006	Spia Neon Verde + Ghiera	Pilot GREEN Lampe	
20	5003035	Interruttore Cromato	Chrome Switch	
21	5040070	Cavo ALIM. SJTO 3x12 AWG220 2,5mt 2Gr	Power Cord SJTO 3x12 AWG220 2,5mt 2Gr	
	5040068	Cavo ALIM. SJTO 3x10 AWG220 2,5mt 3Gr	Power Cord SJTO 3x10 AWG220 2,5mt 3Gr	
22	4050280	Fissacavo grigio 2Gr	Stop-Cable 2Gr	
	4050284	Fissacavo grigio 3Gr	Stop-Cable 3Gr	
23	5030100	Centralina MAESTRO 3D5 2/3GR	ELECTRONIC BOX 220/240V MAESTRO	
24	5033815	Cablaggio Contatori Volumetrici	Flowmeter Cable	
	5033820	Cablaggio Contatori Volumetrici L.1600	Flowmeter Cable L.1600	
25	5032012	Contatore Vol. FM/C/L NICHEL	Volumetric Meter FM/C/L NICHEL	
26	5032012	Contatore Vol. FM/C/L NICHEL	Volumetric Meter FM/C/L NICHEL	

**Tav.15  
CY-CZ**

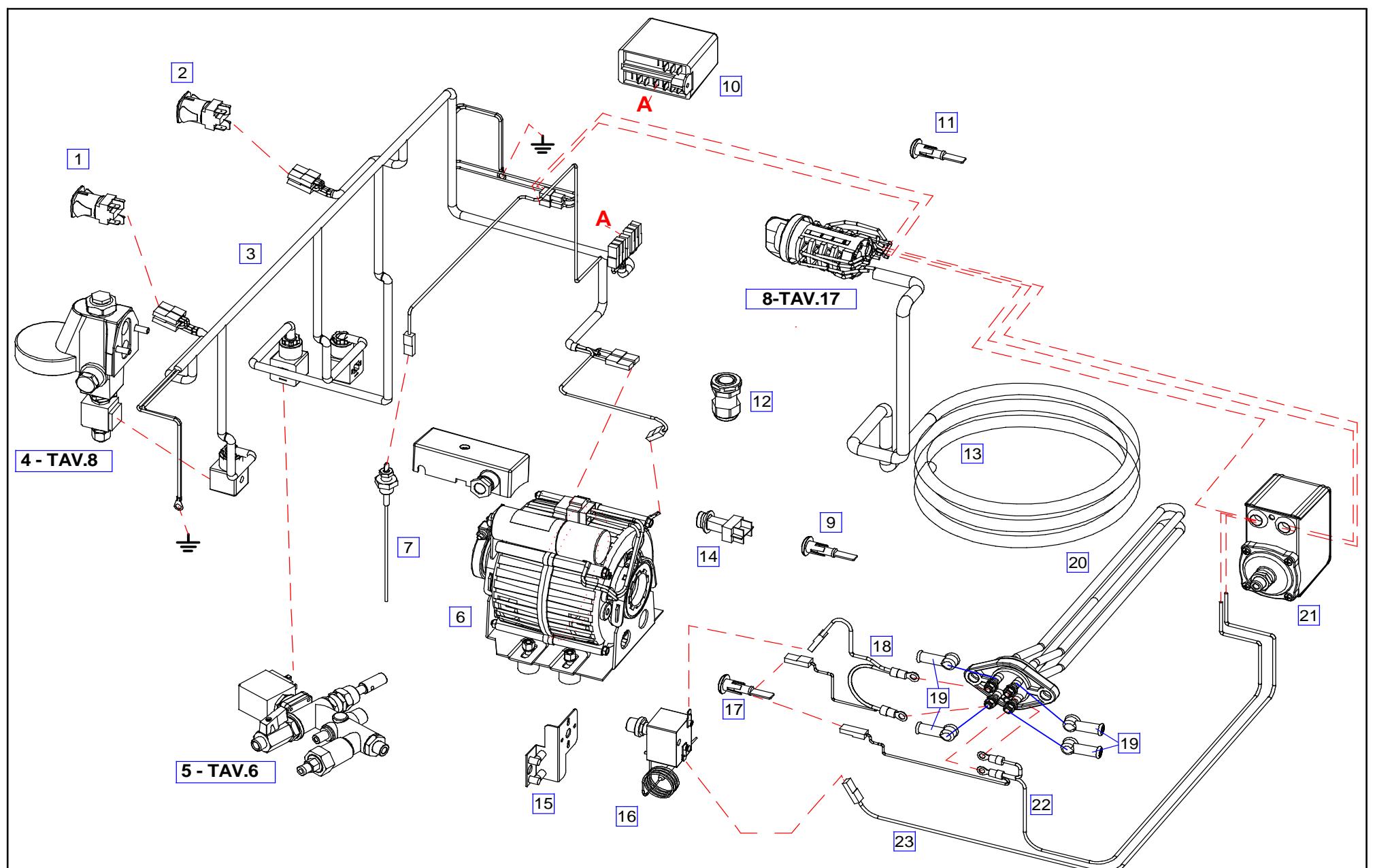
Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**

Imp.ElettricoELETTRONICA//Electric Circuit ELECTRONIC

Pos.	Codice	Descrizione	Description	€
27	4550005	Sonda AutoLivello L.165	Autofill Probe Level L=165	
28	5050710	Resistenza OV 2GRC 2EL 2400/230 (Per caldaia Lt-8)	Heating Element 2GRC 2400/230 (For Boiler Lt-8)	
	5050720	Resistenza OV 2GR 2EL 3500/230 (Per caldaia Lt-14)	Heating Element 2GR 3500/230 (For Boiler Lt-14)	
	5050730	Resistenza OV 3GR 2EL 5250/230 (Per caldaia Lt-21)	Heating Element 3GR 5250/230 (For Boiler Lt-21)	
	5050740	Resistenza OV 4GR 2EL 5500/230 (Per caldaia Lt-27)	Heating Element 4GR 5500/230 (For Boiler Lt-27)	
	5050205	Resistenza 1" 1/4 2GRC 2500/230 (Per Caldaia Lt-6)	Heating Element 1" 1/4 2GRC 2500/230 (For Boiler Lt-6)	
	5050220	Resistenza 1" 1/4 2GR 3300/230 (Per Caldaia Lt-11)	Heating Element 1" 1/4 2GR 3300/230 (For Boiler Lt-11)	
	5050230	Resistenza 1" 1/4 3GR 4000/230 (Per Caldaia Lt-14)	Heating Element 1" 1/4 3GR 4000/230 (For Boiler Lt-14)	
29	4033005	Cappuccio Protezione Resistenza	Heating Element Protection	
30	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	
31	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	
32	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	
33	4033005	Cappuccio Protezione Resistenza	Heating Element Protection	
34	5006010	Pressostato SIRAI P302	Sirai P302 Pressure Switch	
35	5030952	Connettore 8 vie Dosatura	Electronic Control Unit 8 way Connector	
36	5030956	Connettore 13 vie Dosatura	Electronic Control Unit 13 way Connector	





**Tav.16  
CY-CZ**

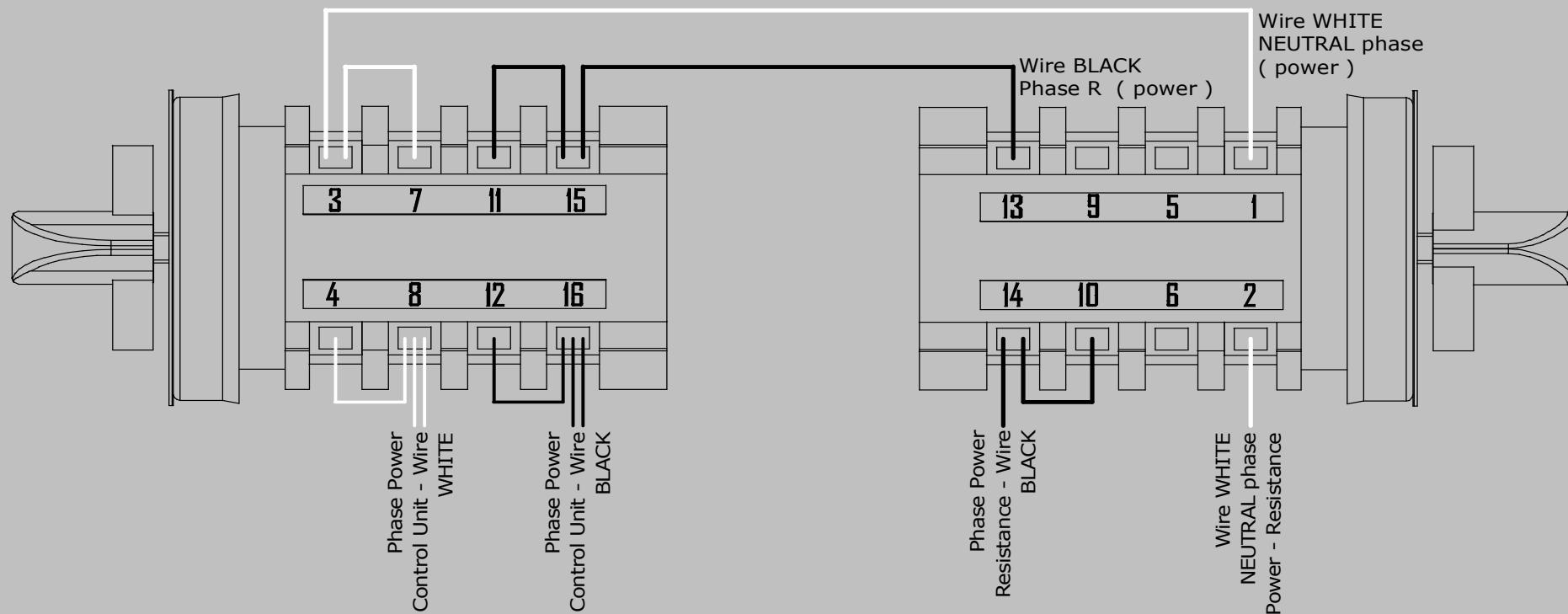
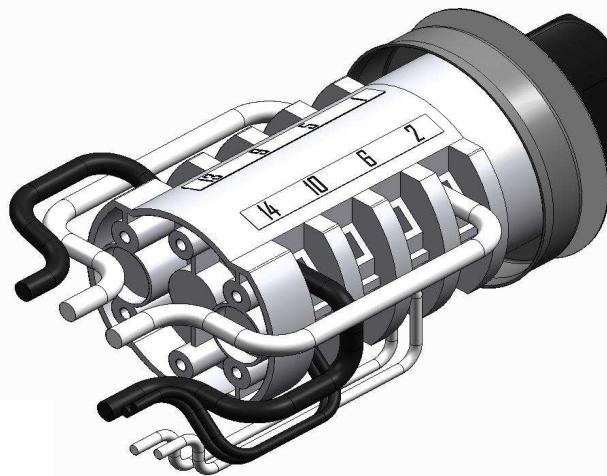
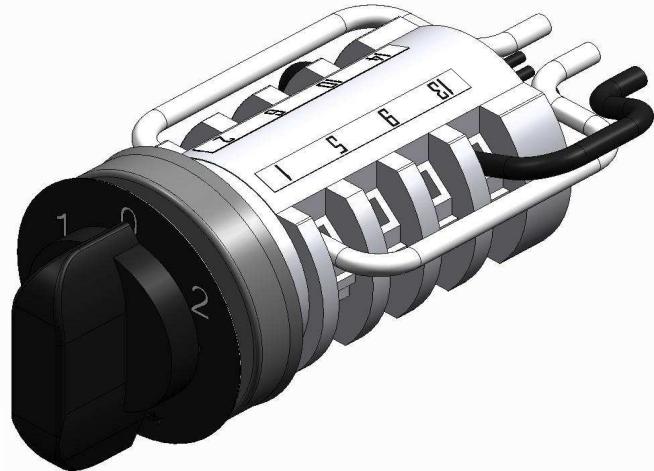
## **SYNCHRO**

Parti di Ricambio / Spare Parts

Circuito Elettrico PULSANTE 2GR  
Electric Circuit /SWITCH mod.

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
Tel.++39 0438 394979 / FAX ++39 0438 394587

Pos.	Codice	Descrizione	Description	€
1	5003235	Interruttore CM/D25 ANRACITE	MANUAL SWITCH CM/D25	
2	5003235	Interruttore CM/D25 ANRACITE	MANUAL SWITCH CM/D25	
3	5045150	Cablaggio Pul/Ele COMP/2Gr Lt8-14	Electric Circuit COMP/2Gr Lt8-14	
	5045154	Cablaggio Pul/Ele 3Gr Lt21	Electric Circuit 3Gr Lt21	
4		Gruppo Erogazione.(vedi TAV.8)	Complete Group TAB. 8	
5		Valvola Entrata H2O (vedi TAV.6)	Block Unit H <sub>2</sub> O Valve TAB. 6	
6	5001130	Motore 92/GIU 150W 230V	Motor 128P/85 150 W 230V	
	5001133	Motore 92/GIU 150W 220V/60 UL	Motor 92/GIU 150 W 220V/60 UL	
	5001153	Motore 90P/90 120W 220V/60 UL	Motor 90P/90 120 W 220V/60 UL	
	5001157	Motore 90P/90 120W 110V/60 UL	Motor 90P/90 120 W 110V/60 UL	
7	4550005	Sonda AutoLivello L.165	Autofill Probe Level L=165	
8	5005035	Commutatore Bremas 20A	Main Switch 20A	
	5005040	Commutatore Bremas 25A	Main Switch 25A	
9	5010033	Spia Neon Arancione + Ghiera	Pilot ORANGE Lampe	
10	5030363	Regolatore Livello RL30/1E/2C/F 230V 250K	Level Control RL30/1E/2C/F 230V 250K	
11	5010036	Spia Neon Rossa + Ghiera	Pilot RED Lampe	
12	4050280	Fissacavo grigio 2Gr	Stop-Cable 2Gr	
	4050284	Fissacavo grigio 3Gr	Stop-Cable 3Gr	
13	5040070	Cavo ALIM. SJTO 3x12 AWG220 2,5mt 2Gr	Power Cord SJTO 3x12 AWG220 2,5mt 2Gr	
	5040068	Cavo ALIM. SJTO 3x10 AWG220 2,5mt 3Gr	Power Cord SJTO 3x10 AWG220 2,5mt 3Gr	
14	5003035	Interruttore Cromato	Chrome Switch	
15	6500515	Staffa Supporto Termostato Zincata 12/10	Thermostat Brachet Zn	
16	5013007	Termostato TU.F.R.M 155C UL	Thermostat TU.F.R.M 155C UL	
17	5010006	Spia Neon Verde + Ghiera	Pilot GREEN Lampe	
18	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	
19	4033005	Cappuccio Protezione Resistenza	Heating Element Protection	
20	5050710	Resistenza OV 2GRC 2EL 2400/230 (Per caldaia Lt-8)	Heating Element 2GRC 2400/230 (For Boiler Lt-8)	
	5050720	Resistenza OV 2GR 2EL 3500/230 (Per caldaia Lt-14)	Heating Element 2GR 3500/230 (For Boiler Lt-14)	
	5050730	Resistenza OV 3GR 2EL 5250/230 (Per caldaia Lt-21)	Heating Element 3GR 5250/230 (For Boiler Lt-21)	
	5050740	Resistenza OV 4GR 2EL 5500/230 (Per caldaia Lt-27)	Heating Element 4GR 5500/230 (For Boiler Lt-27)	
	5050205	Resistenza 1" 1/4 2GRC 2500/230 (Per Caldaia Lt-6)	Heating Element 1" 1/4 2GRC 2500/230 (For Boiler Lt-6)	
	5050220	Resistenza 1" 1/4 2GR 3300/230 (Per Caldaia Lt-11)	Heating Element 1" 1/4 2GR 3300/230 (For Boiler Lt-11)	
	5050230	Resistenza 1" 1/4 3GR 4000/230 (Per Caldaia Lt-14)	Heating Element 1" 1/4 3GR 4000/230 (For Boiler Lt-14)	
21	5006010	Pressostato SIRAI P302	Sirai P302 Pressure Switch	
22	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	
23	5040615	Cablaggio Pressostato 2/3/4 GR UL	Electric Circuit Pressure Switch 2/3/4 GR UL	



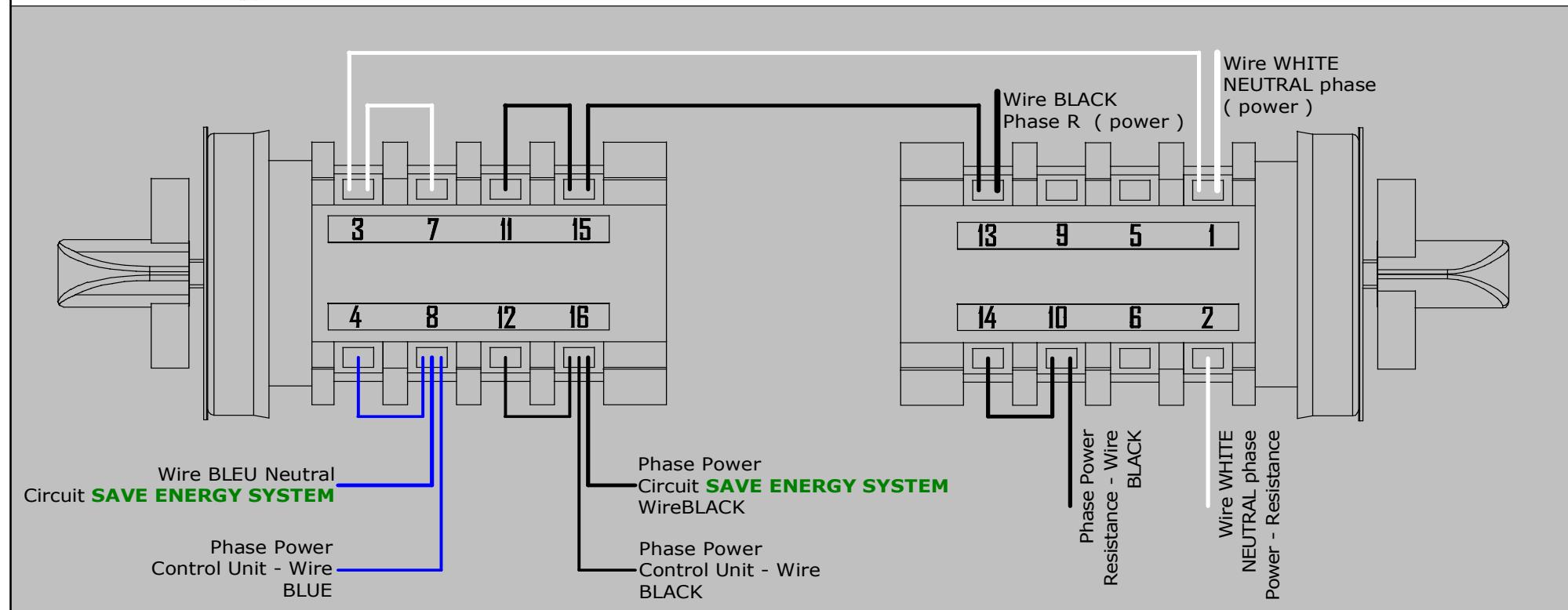
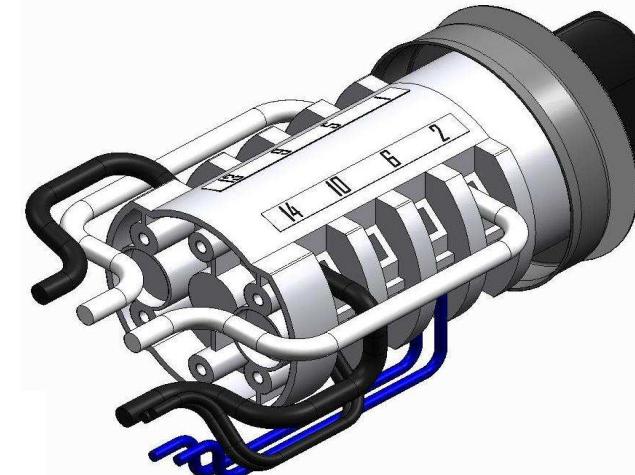
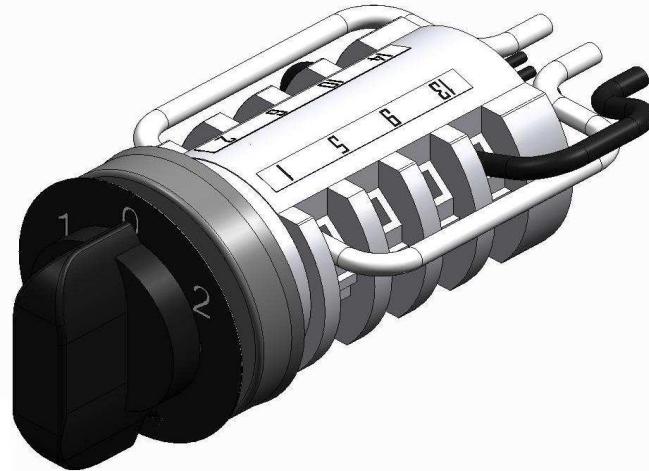
**Tav.17  
CY-CZ**

## **SYNCHRO**

*Parti di Ricambio / Spare Parts*

Schema Collegamento Commutatore Monofase  
**Single phase Main Switch Scheme**

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
**ITALY**  
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Tav.17-A  
**CY**

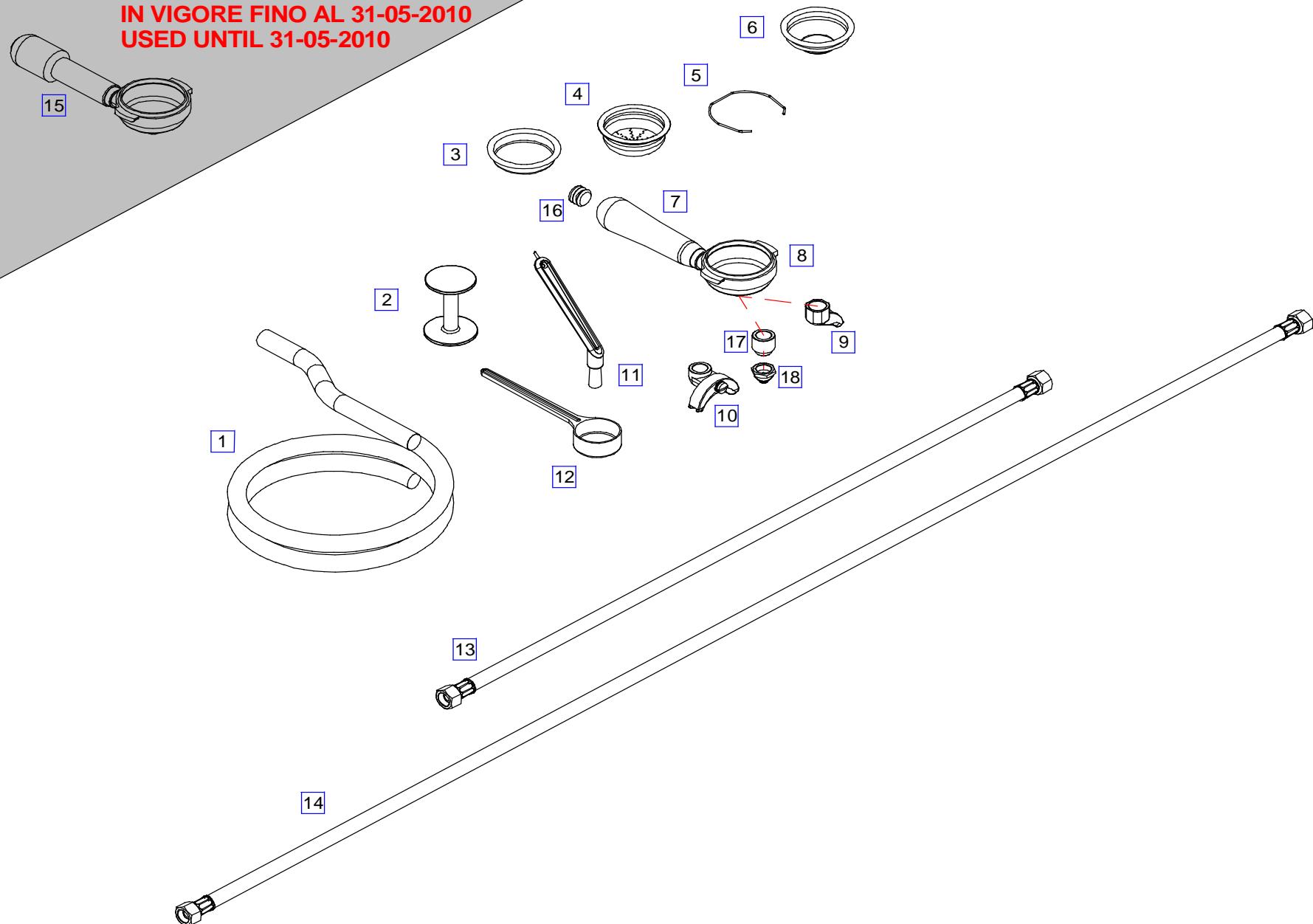
## **SYNCHRO**

Parti di Ricambio / Spare Parts

Schema Colleg.Comm.con **TCI+SES**  
Main Switch Scheme with **TCI+SES**

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
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**IN VIGORE FINO AL 31-05-2010  
USED UNTIL 31-05-2010**



**Tav.18  
CY-CZ**

**SYNCHRO**

*Parti di Ricambio / Spare Parts*

**Dotazione ACCESSORI  
Accessories Extras**

costruzioni macchine caffè espresso  
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**ITALY**  
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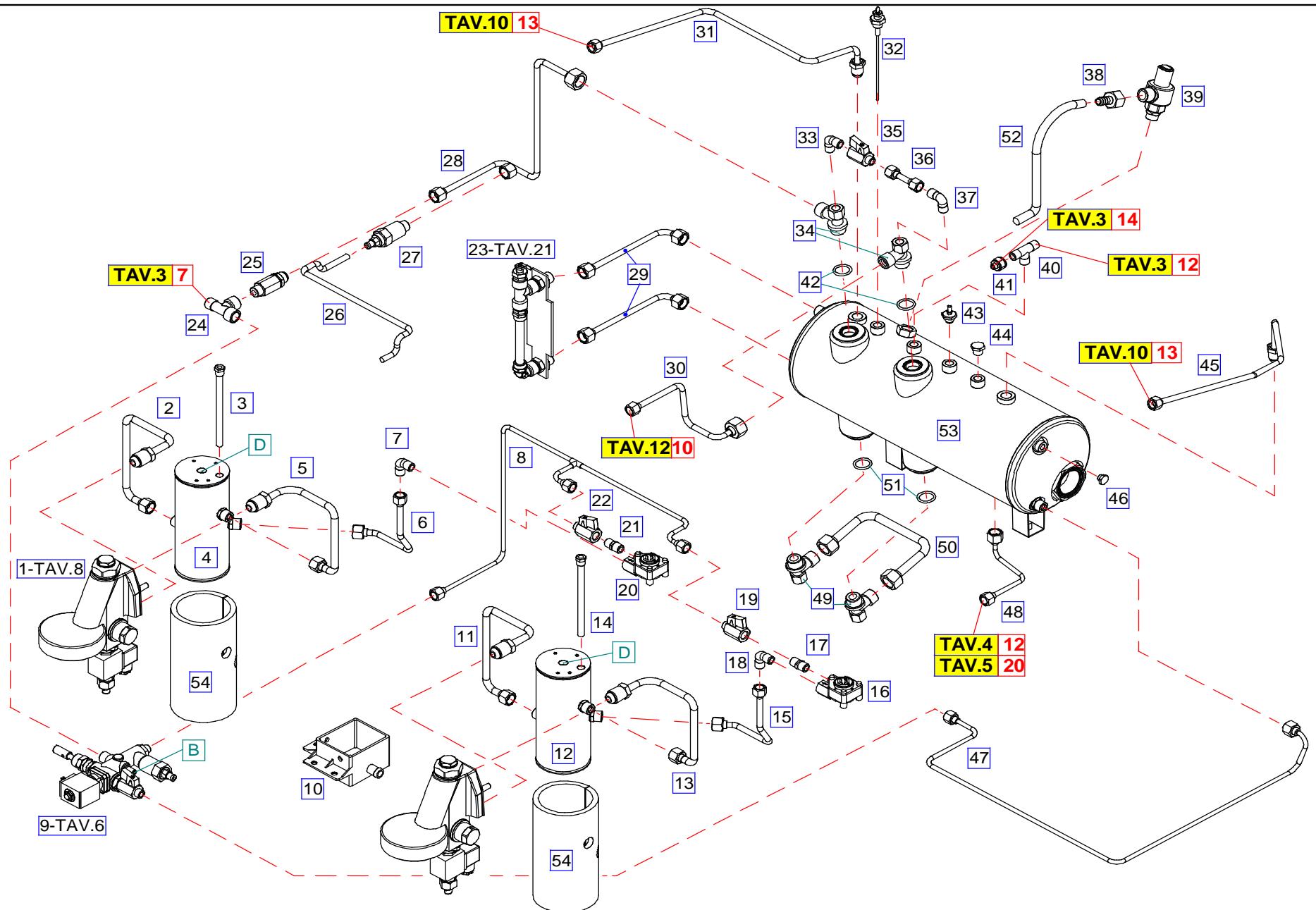
**Tav.18  
CY-CZ**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

SYNCHRO

#### Dotazione ACCESSORI // Accessories EXTRAS

Pos.	Codice	Descrizione	Description	€
1	4010002	Tubo Scarico D.14	Drain Pipe d.14 ( price for meter )	
2	4005020	Pressino	Coffee Pressor	
3	4630100	Filtro Cieco	Blind Filter	
4	4630052	Filtro 2TZ	2-Cup Filter	
5	3301010	Molla Ferma Filtro 1,2	Filter-Holder Spring 1,2	
6	4630051	Filtro 1TZ	1-Cup Filter	
7	4002110	Manopola Portafiltro NR	NR Filter-Holder Handle	
8	4650100	Corpo Porta Filtro Cromato	Crome Filter-Holder body	
9	4631112	Beccuccio a 1VIA Curvo Aperto	1-Cup Spout	
10	4631007	Beccuccio a 2VIE Mercury	2-Cup Spout Mercury	
11	4005030	Spazzolino	Shower Screen Brush	
12	4005002	Misurino	Measuring Spoon	
13	4701130	Tubo FLEX L.80	Stainless Steel Flexible Pipe L=80	
14	4701050	Tubo FLEX L.150	Stainless Steel Flexible Pipe L=150	
15	4002105	Manopola Portafiltro Mercury (In vigore fino al 31-05-10)	Filter-Holder Handle (Used until 31-05-10)	
16	4001110	Tappo cromato manopola portafiltro NR	NR Filter-Holder Handle Chrome cap	
17	3510841	Inserto Prolunga CR 1T	Extension Insert CR	
18	4631024	Beccuccio 1T corto h.12 CR	Mini 1Cup Spout	



**Tav.19  
CY**

## **SYNCHRO**

*Parti di Ricambio / Spare Parts*

**Imp.Idraulico-Elettronica -TCI+SES**  
**Hydraulic Circuit-Electr. -TCI+SES**

costruzioni macchine caffè espresso  
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**Tav.19****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**Kit TCI + **SES** - Impianto Idraulico / Hydraulic Circuit

Pos.	Codice	Descrizione	Description	€
1	4650040	Gruppo erogazione Cromato (vedi Tav.8)	Solenoid Valve Group	
2	2502452	Tubo Cu10 Gruppo Inferiore	Lower Group Pipe	
3	2511007	Portasonda Cu9	Cu9 Branch Pipe for Probe	
4	9022050	Caldaia Lt. 0,7	0,7 Lt Boiler	
5	2502450	Tubo Cu10 Gruppo Superiore	Upper Group Pipe	
6	2502905	Tubo Cu8 Scam. a Cont.Vol.	Heat Exchanger Pipe to Volumetric Meter	
7	3510007	Raccordo "L" 1/4 M-M	Union Elbow 1/4 M-M	
8	2502902	Tubo Cu6 Mass. A Cont. Vol Compatta	Block Unit Pipe to Volumetric Meter Compact Model	
	2502900	Tubo Cu6 Mass. a Cont.Vol. 2Gr	Block Unit Pipe to Volumetric Meter 2Gr	
	2502901	Tubo Cu6 Mass. a Cont.Vol. 3Gr	Block Unit Pipe to Volumetric Meter 3Gr	
9	4650140	Massello Distributore (vedi Tav.6)	Block Unit (tab.6)	
10	4008005	Vaschetta Scarico	Drain Tray	
11	2502452	Tubo Cu10 Gruppo Inferiore	Lower Group Pipe	
12	9022050	Caldaia Lt. 0,7	0,7 Lt Boiler	
13	2502450	Tubo Cu10 Gruppo Superiore	Upper Group Pipe	
14	2511007	Portasonda Cu d.9	Cu9 Branch Pipe for Probe	
15	2502905	Tubo Cu8 Scam. a Cont.Vol.	Heat Exchanger Pipe to Volumetric Meter	
16	5032012	Contatore Volumetrico FM/C/L Nichel	Volumetric Meter FM/C/L	
17	3510410	Nipples 1/4 M-M Conico	Nipple 1/4 M-M	
18	3510007	Raccordo "L" 1/4 M-M	Union Elbow 1/4 M-M	
19	3501001	Rubinetto a sfera Mini 1/4 M-F	Mini Valve Unit 1/4 M-F	
20	5032012	Contatore Volumetrico FM/C/L Nichel	Volumetric Meter FM/C/L	
21	3510410	Nipples 1/4 M-M Conico	Nipple 1/4 M-M	
22	3501001	Rubinetto a sfera Mini 1/4 M-F	Mini Valve Unit 1/4 M-F	
23		Assieme Indicatore Livello (vedi tav.21)	Level Control (see tab.21)	
24	3510018	Raccordo "T" 3/8 F-F-M	Union Tee 3/8 F-F-M	
25	3630120	Valvola non Ritorno	No Return Valve	
26	4010010	Tubo Silicone 6x9	Silicon Pipe 6x9	
27	3630140	Valvola espansione Regolabile	Expansion Valve	
28	2502915	Tubo Cu8 Massello a Scamb.	Block Unit Pipe to Heat Exchanger	
29	2502910	Tubo Cu8 Livello Sup/Inf	Upper/Lower Level Pipe	
30	2502925	Tubo Cu8 da Scamb. a Ev. H2O	Heat Exchanger Pipe to Ev. H2O	
31	2502906	Tubo Cu8 cald. a Vap. Dx COMP	Boiler to Right Steam Valve Pipe COMP	
	2502916	Tubo Cu8 cald. a Vap Dx 2/3Gr	Boiler to Right Steam Valve Pipe 2/3Gr	
32	4550005	Sonda Autolivello	Autofill Level Probe	
33	3510007	Raccordo "L" 1/4 M-M	Union Elbow 1/4 M-M	
34	3510010	Raccordo "T" 1/2 M-M 1/4F	Union Tee 1/2 M-M 1/4F	
35	3501001	Rubinetto a sfera Mini 1/4 M-F	Mini Valve Unit 1/4 M-F	

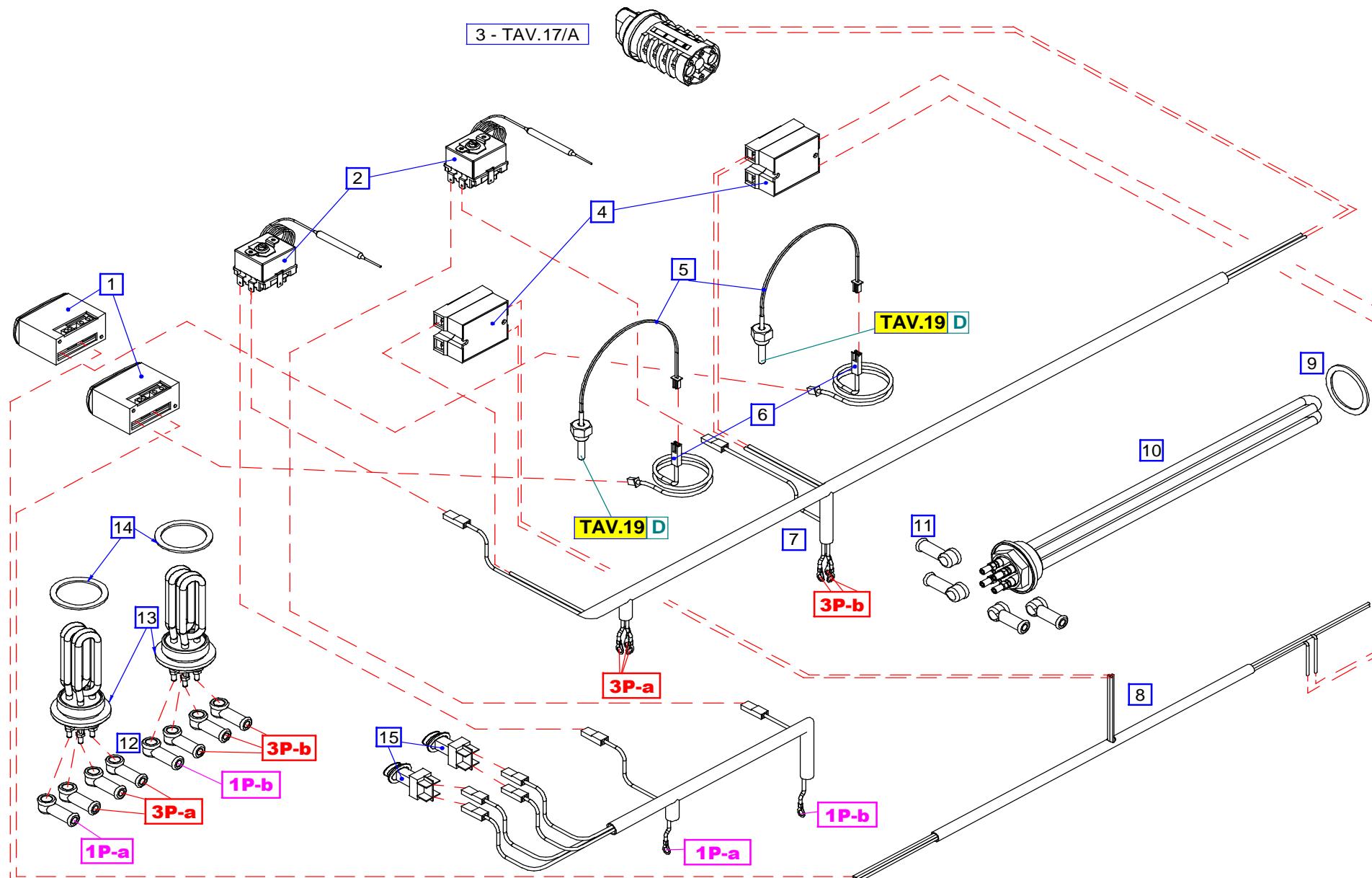
**Tav.19****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**Kit TCI + **SES** - Impianto Idraulico / Hydraulic Circuit

Pos.	Codice	Descrizione	Description	€
36	2502930	Tubo Cu8 da Misc. a Racc. Scambiatore	Mixer Pipe to Heat Exchanger	
37	3510007	Raccordo "L" 1/4 M-M	Union Elbow 1/4 M-M	
38	3520030	Portagomma F 1/2	Rubber 1/2 F	
39	3630025	Valvola Sic. 3/8 Sig. D7/CS	Security Valve 3/8	
40	3510014	Raccordo "T" 1/4 M-M-M	Union Tee 1/4 M-M-M	
41	3510725	Riduzione 1/4-1/8 F-M	Nipple 1/4-1/8 F-M	
42	2004005	Guarnizione Cu Inserto	Cu Gasket	
43	3630001	Valvola Depressione Caldaia	Anti Siphon Valve	
44	3530005	Tappo 1/4 M	1/4 Cover	
45	2502907	Tubo Cu8 cald. a Vap. Sx COMP	Boiler to Left Steam Valve Pipe COMP	
	2502918	Tubo Cu8 cald. a Vap. Sx 2Gr	Boiler to Left Steam Valve Pipe 2Gr	
	2502917	Tubo Cu8 cald. a Vap. Sx 3Gr	Boiler to Left Steam Valve Pipe 3Gr	
46	3530022	Tappo 1/8	1/8 Cover	
47	2502908	Tubo Cu6 Cald. a Rub. COMP	Block Unit Pipe to Boiler COMP	
	2502928	Tubo Cu6 Cald. a Rub. 2Gr	Block Unit Pipe to Boiler 2Gr	
	2502929	Tubo Cu6 Cald. a Rub. 3Gr	Block Unit Pipe to Boiler 3Gr	
48	2502038	Tubo Cu6 Cald. a Vaschetta Compatta / 2Gr	Boiler Unit Pipe to Drain Tray Compact Model / 2Gr	
	2502927	Tubo Cu6 Cald. a Vaschetta 3Gr	Boiler Unit Pipe to Drain Tray 3Gr	
49	3510005	Raccordo "L" 1/2 M-M	Union Elbow 1/2 M-M	
50	2502920	Tubo Cu10 Scamb. Inf.	Heat Exchanger Lower Pipe	
51	2004005	Guarnizione Cu Inserto	Cu Gasket	
52	4010015	Tubo Silicone 9x12	Silicon Pipe 9x12	
53	9022440	Caldaia 6Lt. D.160	6 Lt Boiler	
	9022510	Caldaia 11Lt. D.160	11 Lt Boiler	
54	4006020	Copertura isolante 298x180 EC sp.7	Insulating blanket 298x180 EC th.7	





**Tav.20  
CY**

## **SYNCHRO**

Parti di Ricambio / Spare Parts

Circuito Elettrico ELE/PUL - TCI+**SES**  
Electric Circuit /ELE/SWITCH -TCI+**SES**

costruzioni macchine caffè espresso  
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Tav.20

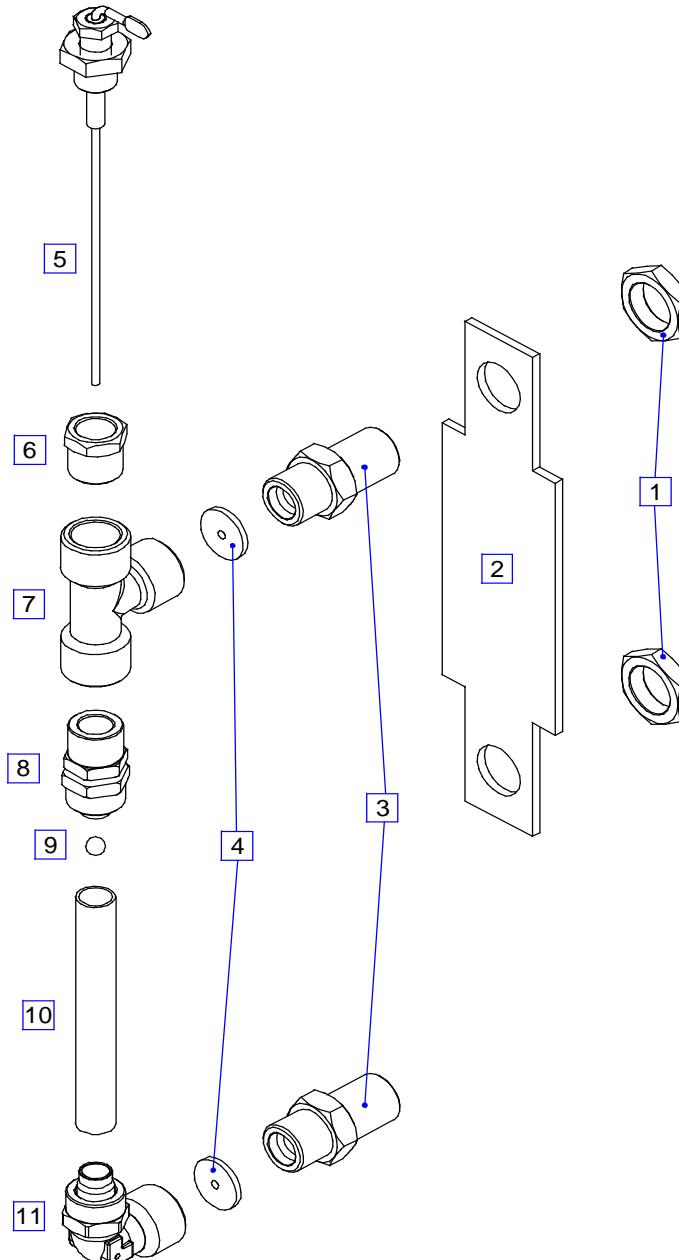
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Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

## **SYNCHRO**

Kit TCI + SES - Impianto Elettrico / Electric Circuit

Pos.	Codice	Descrizione	Description	€
1	5030085	Centralina TCI	Electronic Box TCI	
2	5013005	Termostato DPL MR TF 155	Thermostat DPL MR TF 155	
3	5005040	Commutatore 25A	Main Switch 25A	
4	5012005	Relè Statico 25A	Relè St. 25A	
5	4550030	Sonda Temperatura TCI	Temperature Probe TCI	
6	5033800	Cavetto Sonda L.1200 TCI	Probe Cable L.1200 TCI	
7	5045812	Cablaggio Resistenza 2Gr	Electric Circuit Heating Element 2Gr	
	5045822	Cablaggio Resistenza 3Gr	Electric Circuit Heating Element 3Gr	
8	5045802	Cablaggio TCI 2Gr	Electric Circuit TCI 2Gr	
	5045807	Cablaggio TCI 3Gr	Electric Circuit TCI 3Gr	
9	2001001	Guarnizione Teflon 2mm	Teflon Gasket 2mm	
10	5050205	Resistenza 1"1/4 2500/230	Heating Element 1"1/4 2500/230	
	5050220	Resistenza 1"1/4 3300/230	Heating Element 1"1/4 3300/230	
11	4033005	Cappuccio Protez. Res.	Heating Element Protection	
12	4033005	Cappuccio Protez. Res.	Heating Element Protection	
13	5050012	Resistenza 1"1/4 2x650/230	Heating Element 1"1/4 2x650/230	
14	2001001	Guarnizione Teflon 2mm	Teflon Gasket 2mm	
15	5003245	Interruttore D16 11x21 2Vel TCI	Manual Switch D16 11x21	



Tav.21  
CY

## SYNCHRO

Parti di Ricambio / Spare Parts

Indicatore di Livello PFA - TCI + SES  
Level Control - TCI + SES

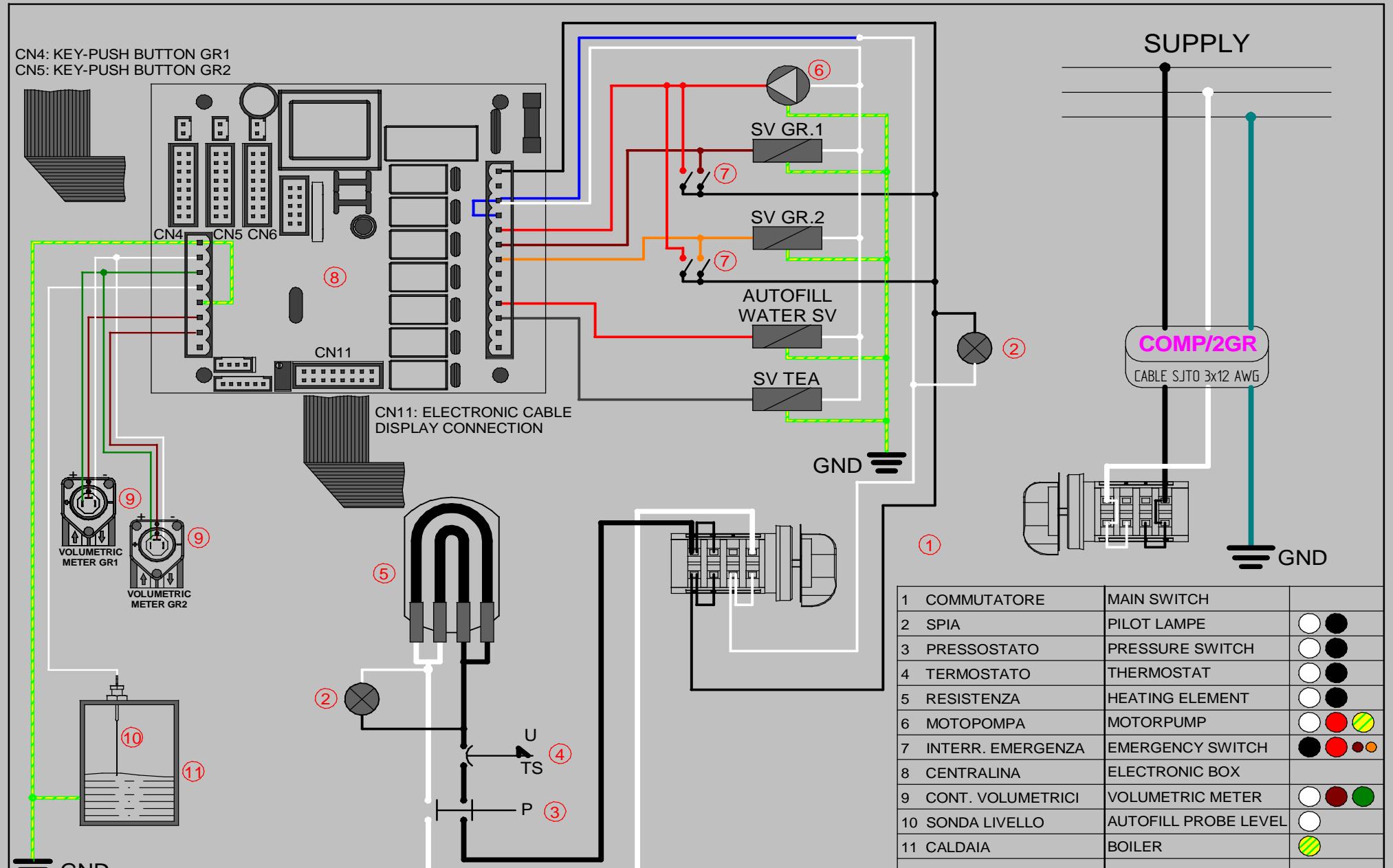
costruzioni macchine caffè espresso  
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**Tav.21****CY**

Costruzioni Macchine Caffe' Espresso / Espresso Coffee Machines

**SYNCHRO**Kit TCI+**SES** - Indicatore Livello / Level Control

Pos.	Codice	Descrizione	Description	€
1	3405005	Controdado Cromato 3/8	Chrome Nut 3/8	
2	7500507	Staffa Livello 2-3-4GR	Level Bracket 2-3-4- gr	
3	3510101	Raccordo 3/8 ES21	Nipple 3/8 ES21	
4		Strozzatore Teflon	Teflon Restrictor	
5	4550005	Sonda Livello	Autofill Level Probe	
6	3510712	Riduzione 3/8-1/4 M-F	Nipple 3/8 - 1/4 M-F	
7	3510017	Raccordo "T" 3/8 F-F-F	Union Tee 3/8 F-F-F	
8	3510250	Raccordo Dritto 10-12 3/8 M	Nipple 10-12 3/8 M	
9	4012010	Sfera Indica LIVELLO D.6	Level Sphere D.6	
10	4010200	Tubo PFA 10x12 ( <b>1pz=0,11mt</b> )	PFA Pipe 10x12 ( <b>1 piece=0,11mt</b> )	
11	3509900	Raccordo "L" 10-12 3/8 F	Union Elbow "L" 10-12 3/8 F	



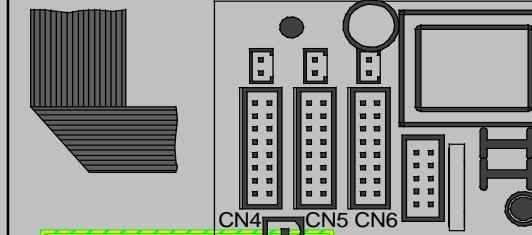
Parti di Ricambio / Spare Parts

Schema Elettrico Elettronica Comp/2Gr  
Electrical Scheme Electronic Mod. Comp/2Gr

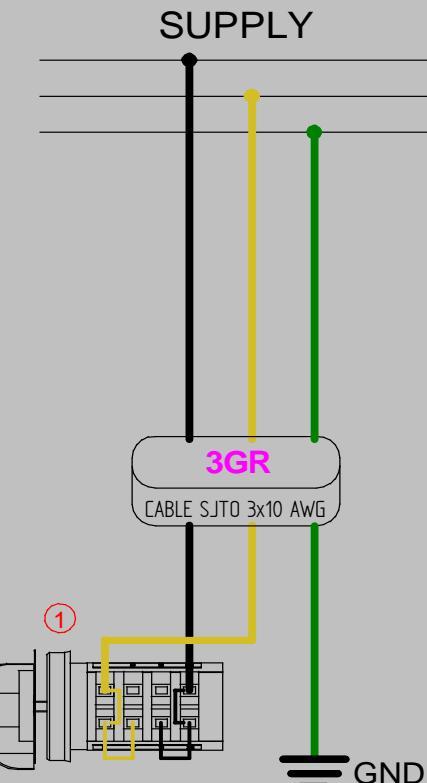
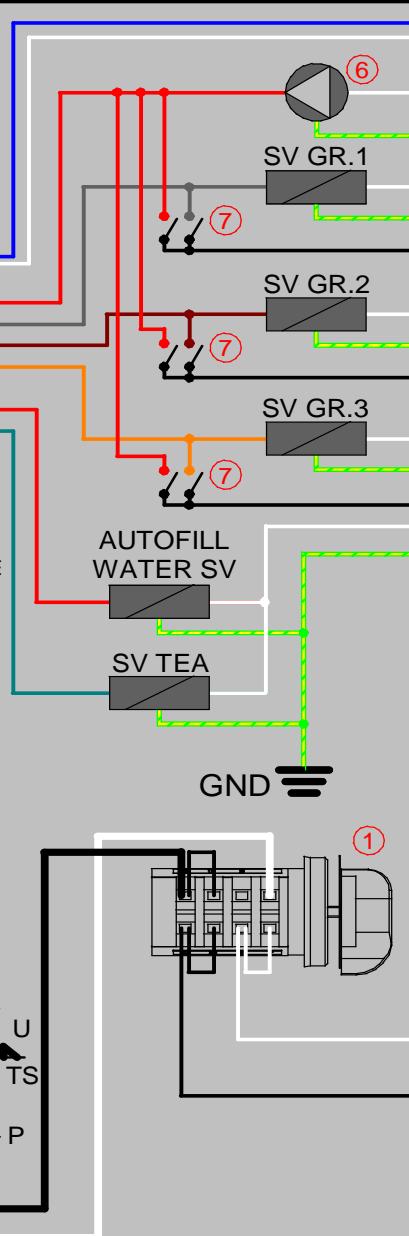
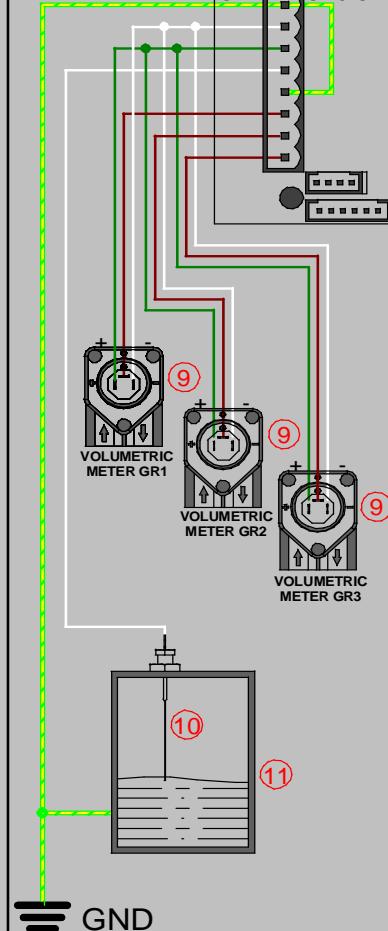
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costruzioni macchine caffè espresso  
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CN4: KEY-PUSH BUTTON GR1  
 CN5: KEY-PUSH BUTTON GR2  
 CN6: KEY-PUSH BUTTON GR3



CN11: ELECTRONIC CABLE  
DISPLAY CONNECTION



DESCRIZIONE	DESCRIPTION	COLORS
1 COMMUTATORE	MAIN SWITCH	
2 SPIA	PILOT LAMPE	<input type="radio"/> <input checked="" type="radio"/>
3 PRESSOSTATO	PRESSURE SWITCH	<input type="radio"/> <input checked="" type="radio"/>
4 TERMOSTATO	THERMOSTAT	<input type="radio"/> <input checked="" type="radio"/>
5 RESISTENZA	HEATING ELEMENT	<input type="radio"/> <input checked="" type="radio"/>
6 MOTOPOMPA	MOTORPUMP	<input type="radio"/> <input checked="" type="radio"/> <input checked="" type="radio"/>
7 INTERR. EMERGENZA	EMERGENCY SWITCH	<input checked="" type="radio"/> <input type="radio"/> <input checked="" type="radio"/> <input checked="" type="radio"/>
8 CENTRALINA	ELECTRONIC BOX	
9 CONT. VOLUMETRICI	VOLUMETRIC METER	<input type="radio"/> <input checked="" type="radio"/> <input checked="" type="radio"/>
10 SONDA LIVELLO	AUTOFILL PROBE LEVEL	<input type="radio"/>
11 CALDAIA	BOILER	<input checked="" type="radio"/>

**CY3GE**

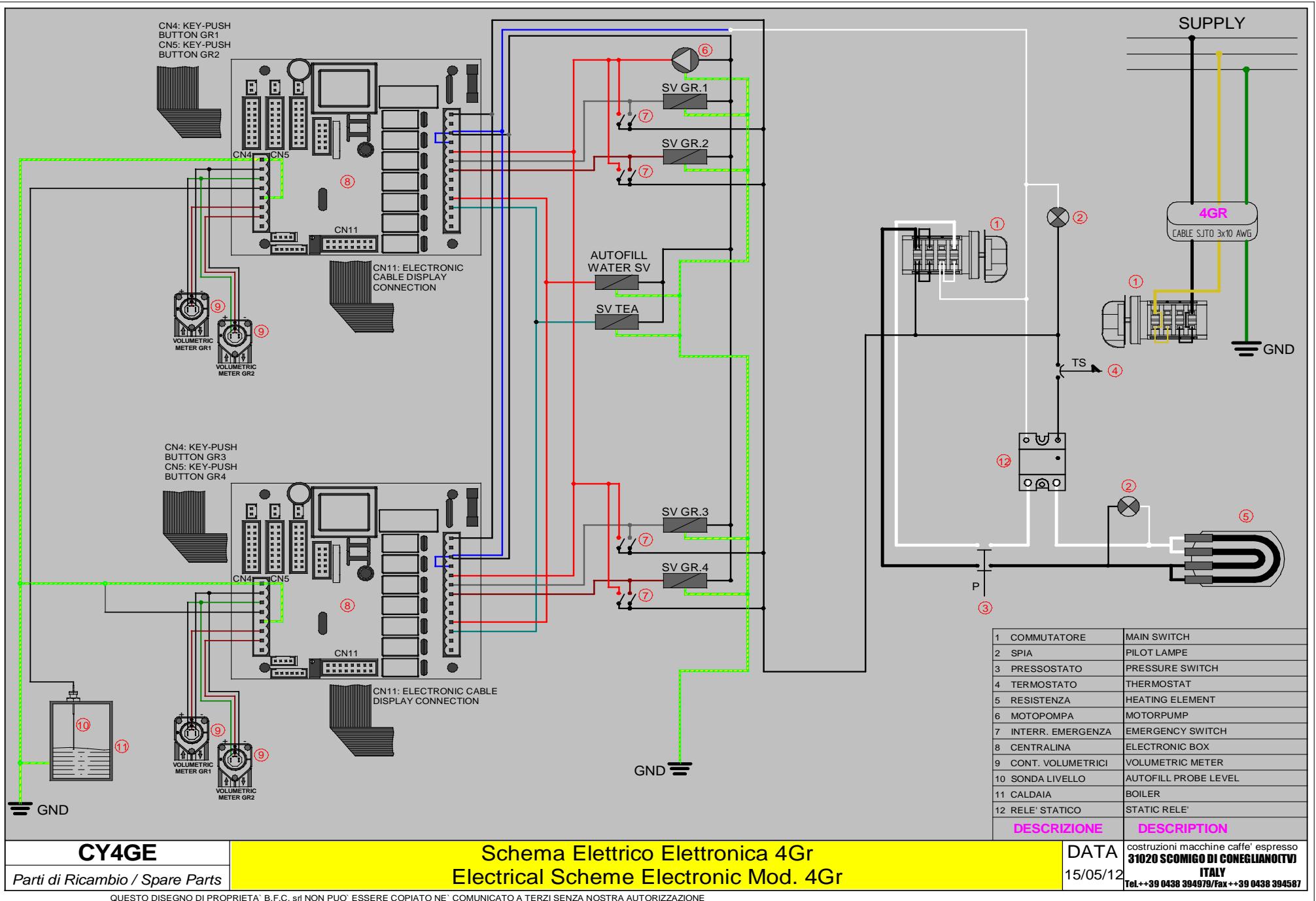
Parti di Ricambio / Spare Parts

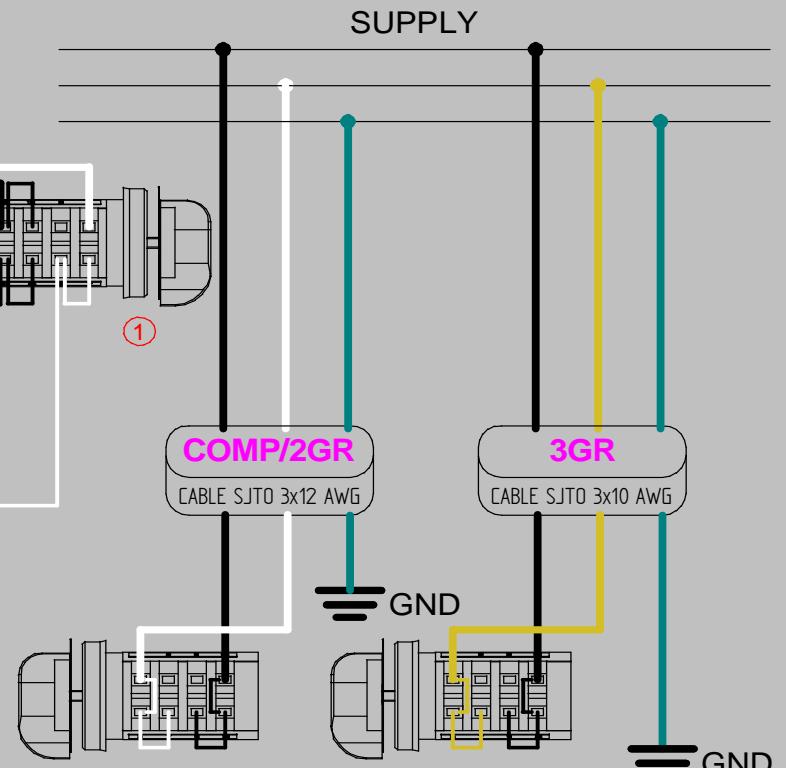
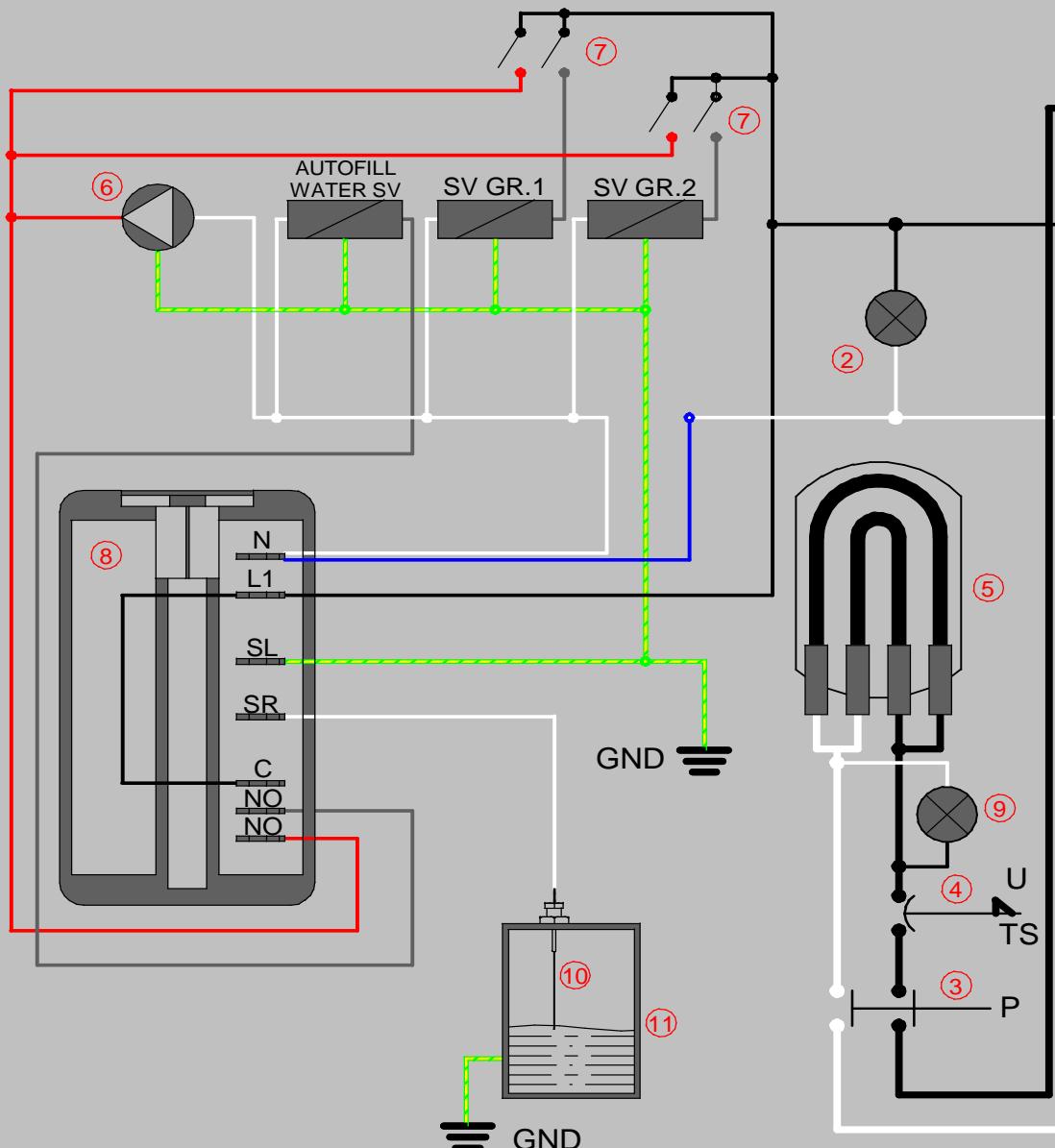
**Schema Elettrico Elettronica 3Gr**  
**Electrical Scheme Electronic Mod. 3Gr**

**DATA**

15/05/12

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DESCRIZIONE	DESCRIPTION	COLORS
1 COMMUTATORE	MAIN SWITCH	
2 SPIA	PILOT LAMPE	○●
3 PRESSOSTATO	PRESSURE SWITCH	○●
4 TERMOSTATO	THERMOSTAT	○●
5 RESISTENZA	HEATING ELEMENT	○●
6 MOTOPOMPA	MOTORPUMP	○●○●
7 INTERRUTTORE	SWITCH	○●○●●
8 REGOLATORE LIVELLO	ELECTRONIC SELF LEVEL	
9 SPIA	PILOT LAMPE	○●
10 SONDA LIVELLO	AUTOFILL PROBE LEVEL	○
11 CALDAIA	BOILER	○●○●

**CY2GCSA-CY2GSA-CY3GSA**

Parti di Ricambio / Spare Parts

## Schema Elettrico Pulsante Electrical Scheme Switch Mod.

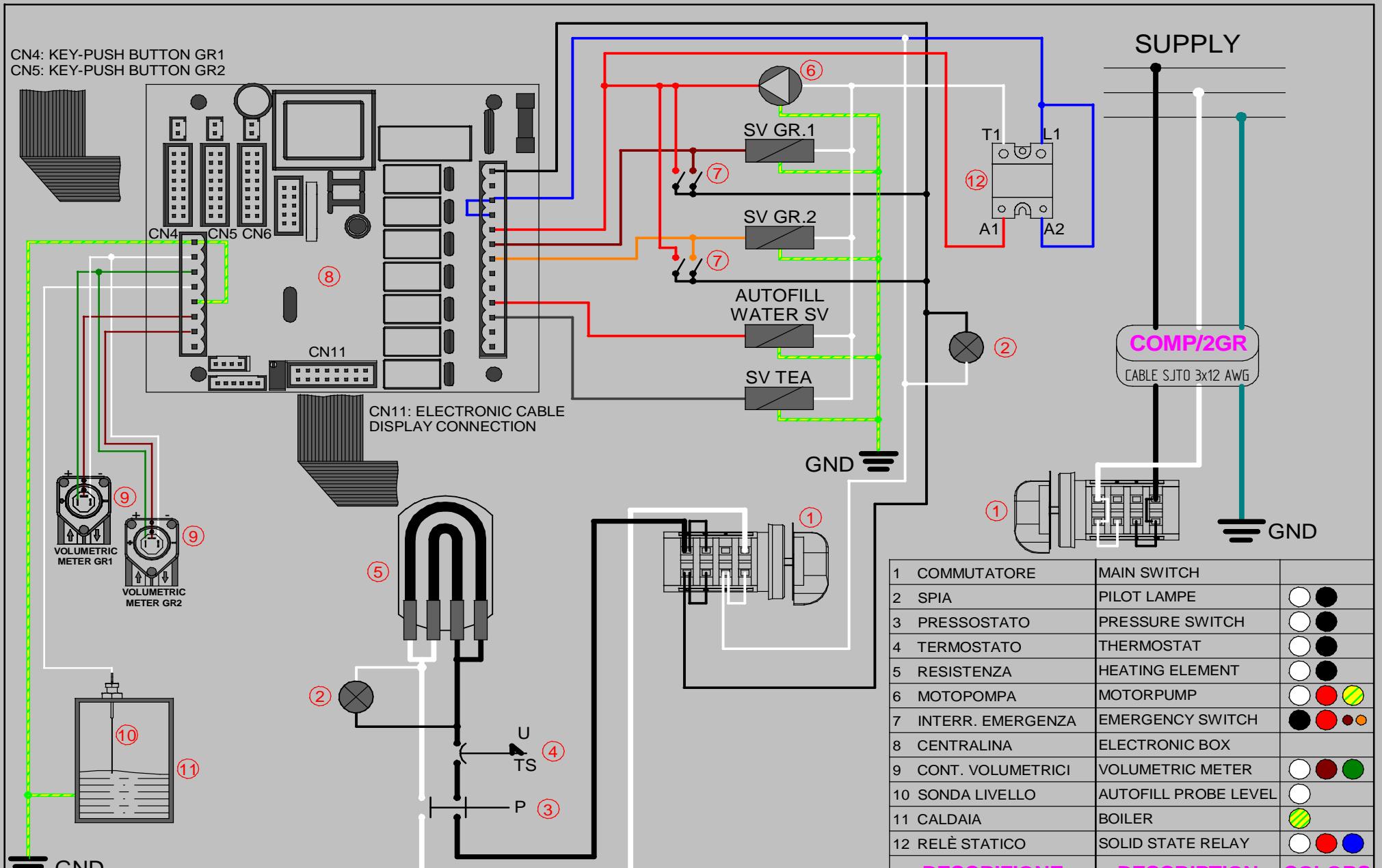
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**31020 SCOMIGO DI CONEGLIANO (TV)**

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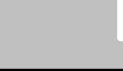
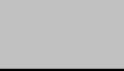
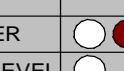
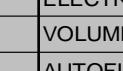
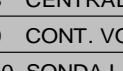
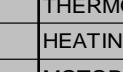
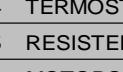
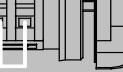
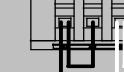
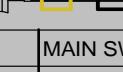
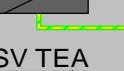
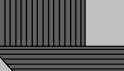
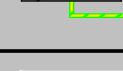
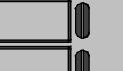
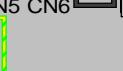
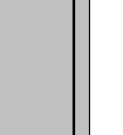
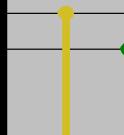
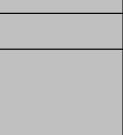
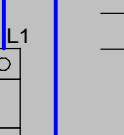
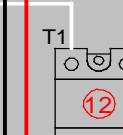
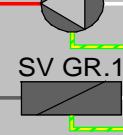
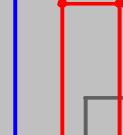
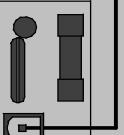
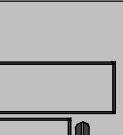
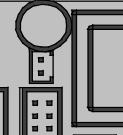
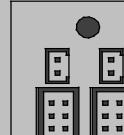
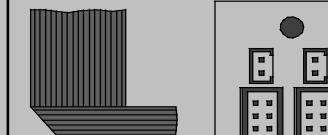
**CY2GCE-CY2GE**  
Parti di Ricambio / Spare Parts

**Schema Elettrico Elettronica Comp/2Gr IP44**  
Electrical Scheme Electr. Mod. Comp/2Gr IP44

**DATA**  
15/05/12

costruzioni macchine caffè espresso  
**31020 SCOMIGO DI CONEGLIANO (TV)**  
ITALY  
Tel. ++39 0438 394979/Fax ++39 0438 394587

CN4: KEY-PUSH BUTTON GR1  
 CN5: KEY-PUSH BUTTON GR2  
 CN6: KEY-PUSH BUTTON GR3



## CY3GE

Parti di Ricambio / Spare Parts

## Schema Elettrico Elettronica 3Gr IP44 Electrical Scheme Electr. Mod. 3Gr IP44

DATA

15/05/12

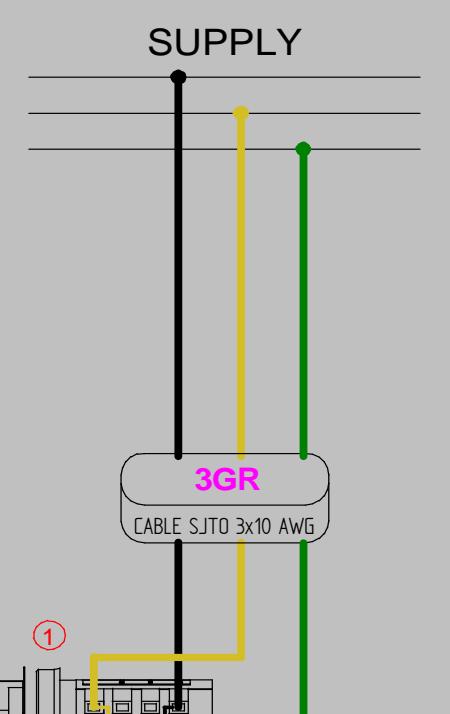
costruzioni macchine caffè espresso

31020 SCOMIGO DI CONEGLIANO (TV)

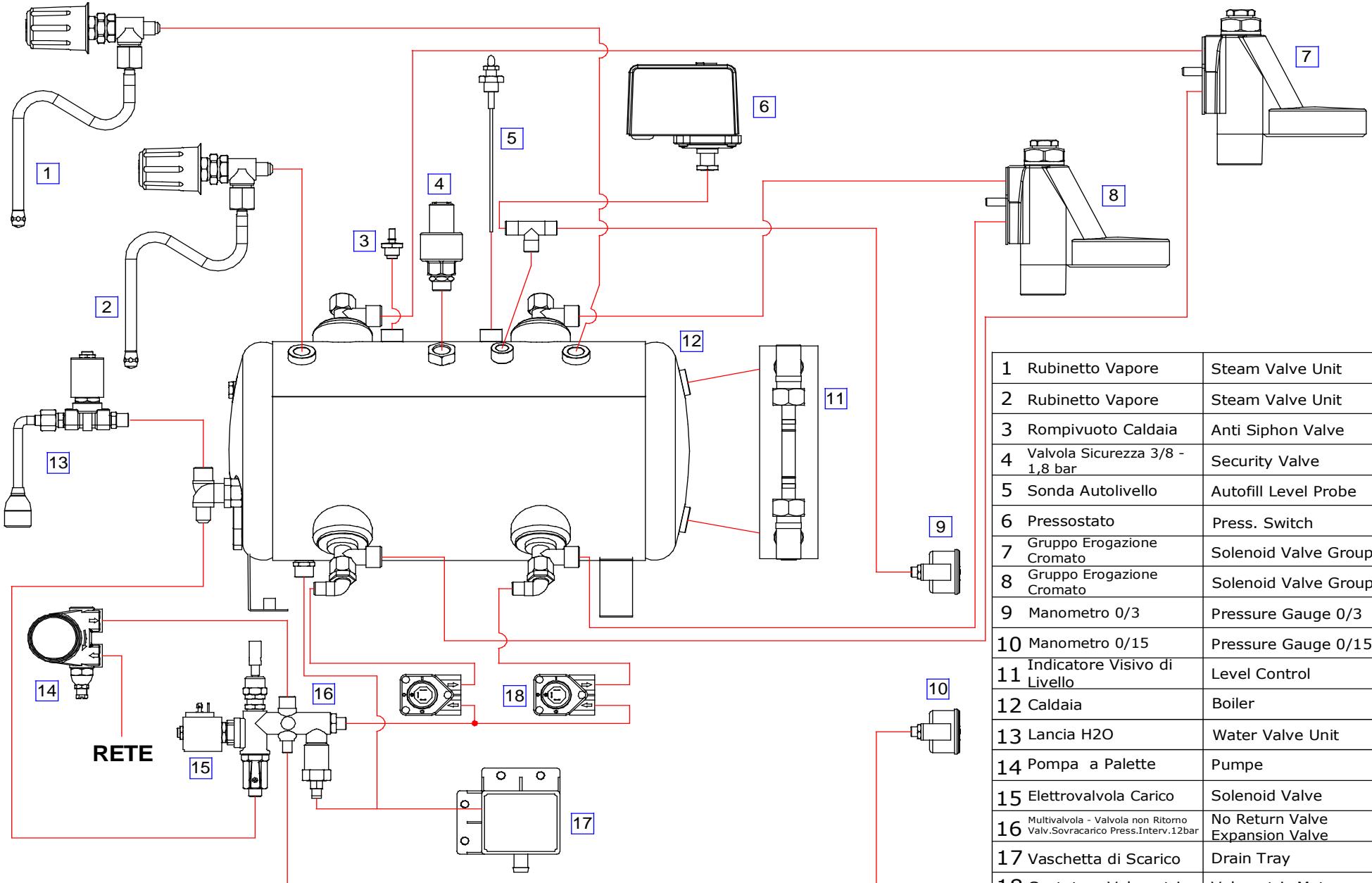
ITALY

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QUESTO DISEGNO DI PROPRIETÀ B.F.C. srl NON PUÒ ESSERE COPIATO NE' COMUNICATO A TERZI SENZA NOSTRA AUTORIZZAZIONE



DESCRIZIONE	DESCRIPTION	COLORS
1 COMMUTATORE	MAIN SWITCH	
2 SPIA	PILOT LAMPE	White/Black
3 PRESSOSTATO	PRESSURE SWITCH	White/Black
4 TERMOSTATO	THERMOSTAT	White/Black
5 RESISTENZA	HEATING ELEMENT	White/Black
6 MOTOPOMPA	MOTORPUMP	White/Red/Green
7 INTERR. EMERGENZA	EMERGENCY SWITCH	Red/Black/White
8 CENTRALINA	ELECTRONIC BOX	
9 CONT. VOLUMETRICI	VOLUMETRIC METER	White/Red/Green
10 SONDA LIVELLO	AUTOFILL PROBE LEVEL	White
11 CALDAIA	BOILER	Green/Yellow
12 RELÈ STATICO	SOLID STATE RELAY	White/Red/Blue



**SYNCHRO**

Parti di Ricambio / Spare Parts

**Schema Idraulico + Contatori Vol.  
Hydraulic Scheme + Volumetric Meter**

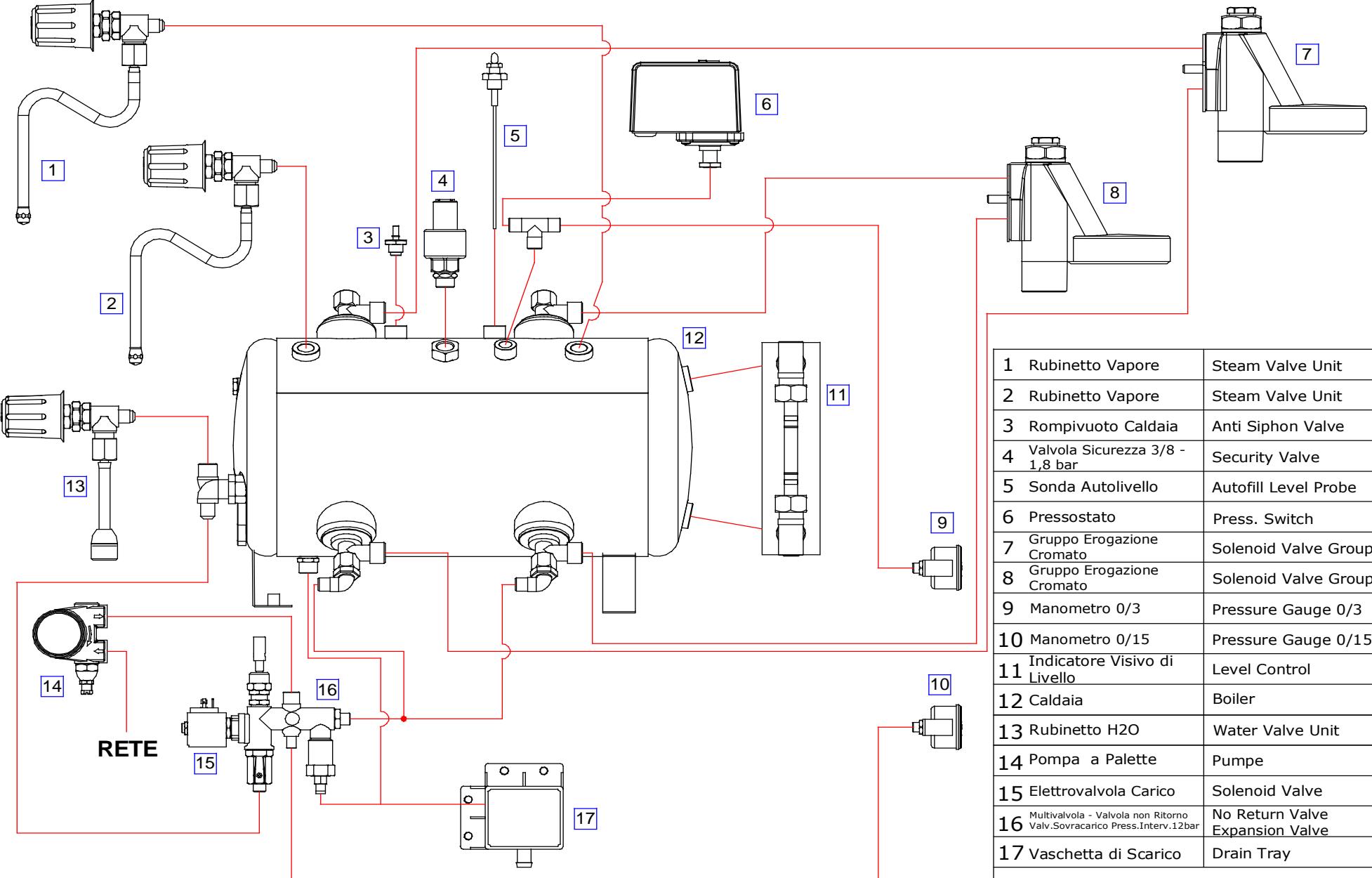
**DATA**

11/10/08

costruzioni macchine caffè espresso  
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**SYNCHRO**

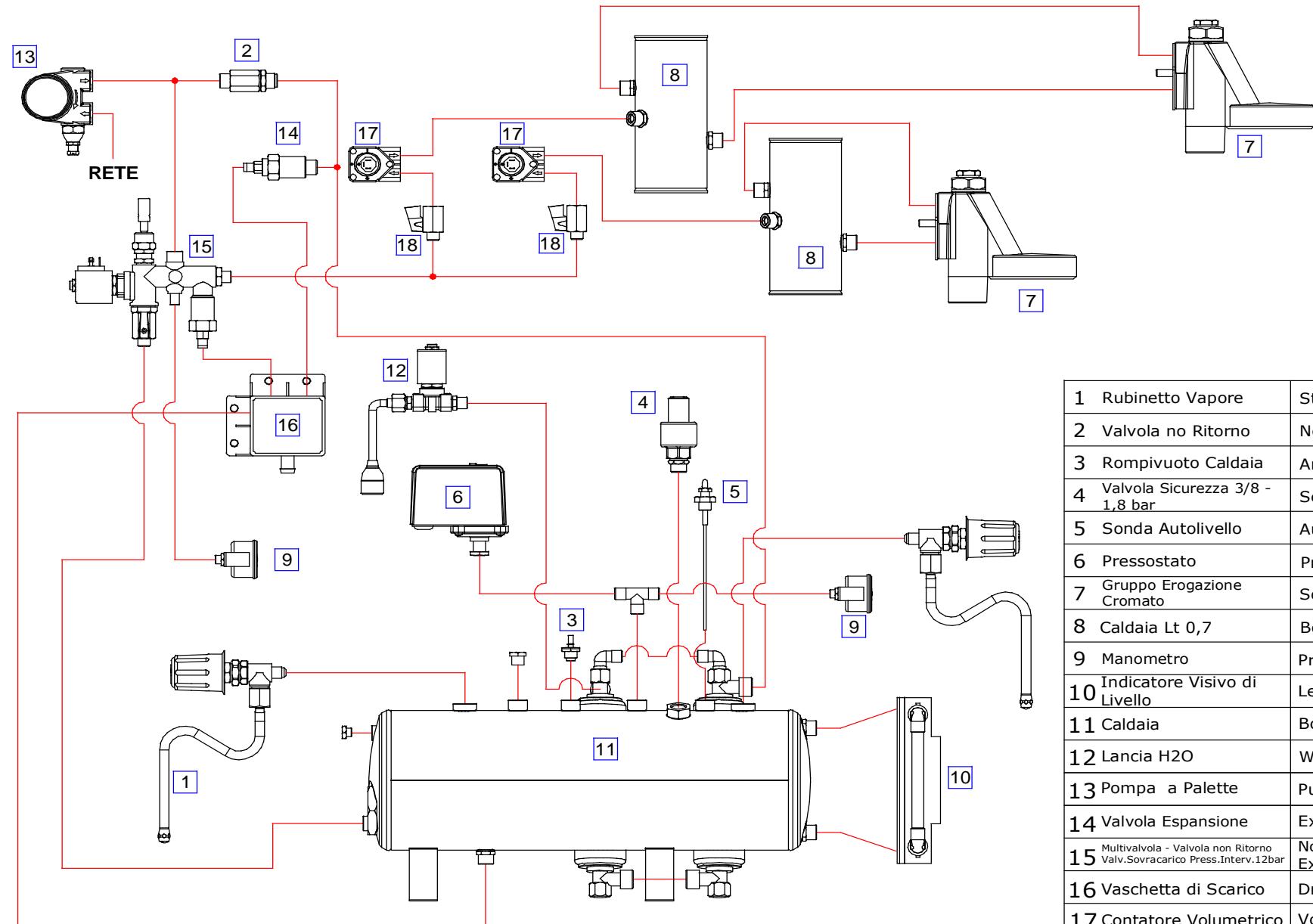
Parti di Ricambio / Spare Parts

## Schema Idraulico Hydraulic Scheme

**DATA**

11/10/08

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1	Rubinetto Vapore	Steam Valve Unit
2	Valvola no Ritorno	No Return Valve
3	Rompivuoto Caldaia	Anti Siphon Valve
4	Valvola Sicurezza 3/8 - 1,8 bar	Security Valve
5	Sonda Autolivello	Autofill Level Probe
6	Pressostato	Press. Switch
7	Gruppo Erogazione Cromato	Solenoid Valve Group
8	Caldaia Lt 0,7	Boiler Lt 0,7
9	Manometro	Pressure Gauge
10	Indicatore Visivo di Livello	Level Control
11	Caldaia	Boiler
12	Lancia H2O	Water Valve Unit
13	Pompa a Palette	Pumpe
14	Valvola Espansione	Expansion Valve
15	Multivalvola - Valvola non Ritorno Valv.Sovraccarico Press.Interv.12bar	No Return Valve Expansion Valve
16	Vaschetta di Scarico	Drain Tray
17	Contatore Volumetrico	Volumetric Meter
18	Rubinetto	Valve Unit

**SYNCHRO**

Parti di Ricambio / Spare Parts

## Schema Idraul.Elettronica TCI+SES Hydraulic Scheme ElectronicTCI+SES

**DATA**

08/03/10

costruzioni macchine caffè espresso  
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