







mod. CAPRI DELUXE SAP - SED

Instruction Booklet
Bedienungsanleitung
Livret D'Instructions
Libro De Instrucciones



FOREWORD

This manual is for use by qualified personnel and contains information and tips to use and keep your coffee maker as efficiently as possible. Please read all instructions very carefully before you actually use your machine to make sure the machine works properly and to ensure a long working life. Instructions are part of the product. Please keep this document. This booklet refers to the following models:

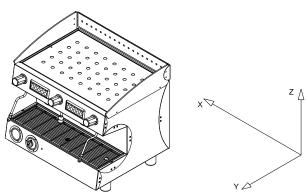
Model - CAPRI DELUXE SAP

Semiautomatic with continuous dispensing and solenoid valve controlled by rocker switch located on the control panel. Available in 1, 2 group versions.

Model - CAPRI DELUXE SED

Microprocessor-controlled electronic model with programmable dosing through a keypad with indicator lights. Available in 1, 2 group versions.

SPECIFICATIONS



	GROUPS	1	2
Width (X)	mm	430	600
Depth (Y)	mm	485	485
Height (Z)	mm	535	535
Capacity	litres	4,5	10
Net weight	Kg	38	49
Gross weight	Kg	41	53
Voltage	V	120/230/400	120/230/400
Heating element input	kW	1,95/2,4	2,7/4,5
Electric pump input	kW	0,15	0,15
Power absorbed by the external electric pump	kW	0,15	0,15
Solenoid valve input	kW	0,0135	0,0225
Automatic level controller input	kW	0,01	0,01
Boiler design pressure	(2 Bar) MPa	0,2	0,2
Boiler working pressure	(0,8-1 Bar) MPa	0,08:0,1	0,08:0,1
Safety valve calibration pressure	(1,8 Bar) MPa	0,18	0,18
Exchanger design pressure	(20 Bar) MPa	2	2
Exchanger safety valve calibration pressure	(12 Bar) MPa	1,2	1,2
Mains water pressure (max)	(6 Bar) MPa	0,6	0,6
Coffee dispensing pressure	(8-9 Bar) MPa	0,8/0,9	0,8/0,9

The weighted sound pressure level A of the coffee machine is less than 70dB.

For correct appliance operation and trouble-free maintenance, please read this booklet carefully and comply with the instructions and rules, also referring to the diagrams given in it.

INSTALLATION

Before installing the appliance ensure that the mains voltage and power correspond to the data given in the specifications table. Take the appliance out of the packaging and put it in its final place of installation ensuring that it is stable and safe and that there is the necessary space for using it.

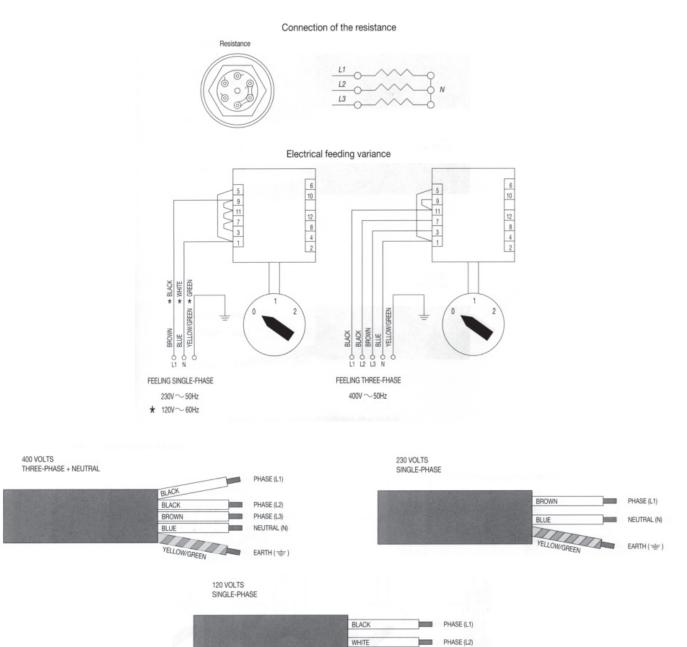
Place the machine in a way that the distance between the grid and the floor is wider than 1,5 mt. To clean the internal circuit more efficiently, you are recommended to empty and fill the boiler a number of times and deliver simple water and coffee to be thrown away.

ELECTRICAL CONNECTION

Before connecting the power cable, follow the instructions below to install a safety switch and of the proper capacity: Install ground cable, then phase cables. Uninstall phase cables first and then ground if needed. Make sure the ground connection complies with existing standards and regulations.

N.B. CHECK THAT THE DATA ON THE RATING PLATE CORRESPOND TO YOUR MAINS ELECTRICITY SUPPLY.

INSTALLING THE POWER SUPPLY CABLE



Feeding cable installation diagram

EARTH(⇒)

Water connection

- 1) Only cold water must be supplied to the appliances.
- 2) If the mains water pressure exceeds 6 bar, a pressure reducer must be installed to regulate the outlet pressure to a maximum of 6 bar.
- 3) Connect the drain hose to the tray, avoiding sharp bends and keeping a sufficient slope for regular flow of the drain water.
- 4) Connect the 3/8" hose to the mains outlet and then to the water softener and to the appliance.

N.B. A water softener is indispensable for correct appliance operation, best coffee in the cup and long life of the components, since it removes scale and residues from the water that would otherwise shorten their life.

The company is relieved of all and any liability in the event of failure to comply with the above instructions.

Open the tap and let water flow through the deconcentrator to clear dirt off the circuit before plugging the hose into the pump.

USE

Preliminary check

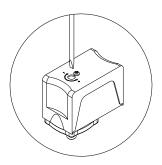
Before using the appliance, check that:

- the plug is inserted properly into the mains power outlet;
- the water filling hose is correctly connected to the mains water outlet, check for leaks and that the water tap is open;
- the drain pipe is positioned in accordance with the preceding instructions.

With a steam tap (B) open, put the on/off switch (D) to position 1 and wait for the water in the boiler to reach the maximum level set by the electronic control. If the boiler does not fill within the set time-out (90 sec.), the pump stops and the indicator lights on the keypad start to blink. In this case put the on/off switch (D) to position 0 and then to position 1 to finish filling the boiler.

Now put the on/off switch (D) to position 2 so that the heating elements are powered and therefore start to heat the water.

Wait for steam to come out the steam nozzle (B), then close the tap and, using the Boiler pressure gauge, check that the pressure has reached and maintains a value of 0.8:1 bar. If it is not on this value, turn the adjusting screw on the pressure switch (+increase, - decrease, see figure below).



Hot water

Ensure that the boiler pressure gauge indicates a pressure of 0.5:1 bar. Turn the tap knob (C) counter-clockwise.

Pay the utmost attention in order to prevent scald burns.

Steam

Except for the 1-group machine that has just one steam nozzle, all the other models have 2 located at the sides. These steam nozzles are recessed but can swivel out thanks to an articulated joint. To dispense steam, just turn the knobs (B) counter-clockwise.

Pay the utmost attention in order to prevent scald burns.

Coffee with Mod. CAPRI DELUXE SAP

Insert the filter holder (E) into the group head (F) turning the filter holder counter-clockwise. Press button (I), wait for the required quantity of coffee to be dispensed and then put it back to its original position.

Coffee with Mod. CAPRI LUXE SED

Insert the filter holder (E) into the group head (F) turning the filter holder counter-clockwise. Select the type of dispensing required on the keypad (M):

M1=One strong/normal coffee.

M2=One normal/weak coffee.

M3=Two strong/normal coffees.

M4=Two normal/weak coffees.

M5=Electronic programming key or continuous manual dispensing.

Dispenser programming

- a) To access this phase keep the button M5 on the first pushbutton panel on the left pressed for over 5 seconds. The indicator lights of the buttons M5 start to blink continuously. Select the caption corresponding to the amount required and press to dispense. The indicator light of button M5 and that of the selected caption remain lit. When the required amount has been dispensed, press the selected dispensing button again so that the control unit stores the data. Repeat the above procedure for all 4 dispensing buttons on the pushbutton panel. A dispensed quantity may also be set for the hot water button (M6) by repeating the above procedure. Upon completion of the procedure, the remaining groups will automatically use the stored quantity. The other groups may, however, be programmed independently by repeating the same procedure as above after having programmed the first group on the left.
- b) There are 2 safety systems inside the control unit designed to protect the electronic system and the various parts of the appliance. If, upon pressing a dispensing button, the corresponding indicator light starts blinking, this indicates a malfunction in the electronic system or lack of water. For safety reasons, the dispensing of water stops after 4 minutes and in any case after 4 litres of water.
- c) The CAPRI XLC SED electronics also offers the possibility of reproducing the pre-brewing effect by wetting the coffee for 0.6 seconds and then stopping the subsequent brewing from starting for 1.2 seconds. This option is only applicable for single shots of coffee.

To enable pre-brewing

With the appliance switched off, put the on/off switch (D) to position 1 and at the same time keep the button (M1) on the left-hand group pressed until the indicator light corresponding to the button (M5) remains lit; then release the button (M1). Now put the on/off switch (D) to position 0 and then to position 2 in order to store the operation.

To disable pre-brewing

With the appliance switched off, put the on/off switch (D) to position 1 and at the same time keep the button (M2) on the left-hand group pressed until the indicator light corresponding to the button (M5) remains lit; then release the button (M2). Now switch the appliance off and then on again using the on/off switch (D) in order to store the operation.

CLEANING

Filter: after having dispensed the last cup of coffee, the filter and filter holder must be washed with water. If they are damaged, worn or clogged, they should be replaced.

Drip tray and grid: the drip tray and grid should be removed frequently and coffee residues cleaned away.

Water softener: the softener should be periodically regenerated according to the manufacturer's directions given in the instruction booklet.

External housing: the external housing and the steel parts should be cleaned with sponges and soft cloths to avoid scratching. Only use detergents that do not contain abrasive powders or solvents and do not use steel wool.

WARNINGS: when using the appliance it is recommended that the various instruments be kept under control, checking that they are in the previously indicated normal working conditions.

When the appliance has been left unused for a number of days, or every 2/3 months during normal use, to clean the internal circuits more efficiently, it is good practice to fill the boiler a number of times and deliver simple water and coffee to be thrown away.

APPLIANCE FAILURE

The user must check that this is not due to:

- power failure or blackout.
- lack of mains water supply or no water inside the boiler.

For any other causes, contact a qualified SANREMO After-Sales Service Centre.

BEFORE CARRYING OUT ANY WORK INSIDE THE APPLIANCE OR REMOVING ANY PART OF THE HOUSING, ALWAYS DISCONNECT FROM THE ELECTRICITY SUPPLY.

WARRANTY

Every purchased appliance (keep the receipt, invoice and delivery note) is covered by a statutory guarantee. This warranty envisages the replacement free of charge of parts that are shown to the service centre or manufacturer's satisfaction to be defective due to faulty materials or workmanship and providing that the appliance has not been misused or tampered with by unauthorised persons or persons using incorrect components or techniques.

Any defective part shall be returned to the manufacturer.

NOTE: never activate the pump without water. Excessive heat will damage the pump and no warranty replacement is granted in that case.

WARNINGS

The appliance must not be cleaned using a water jet.

Do not put the appliance in water.

The appliance must not be positioned near to any source of heat.

The appliance is unsuitable for outdoor installation.

To ensure safe use the appliance must be in a level position.

If the power cable is damaged, have it replaced by a SANREMO After-Sales Service Centre, since a special tool is required for this purpose.

The appliance must be used in rooms with a temperature between 5°C and 35°C.

IN THE EVENT OF FAILURE OR MALFUNCTION, REQUEST SERVICE ONLY FROM QUALIFIED PERSONNEL AT THE AFTER-SALES SERVICE CENTRE.

The data and features indicated in this booklet are not binding on the manufacturer, which reserves the right to make changes to its models at any time. The manufacturer shall not be under any liability for injury to persons or damage to property arising from failure to comply with the instructions given in this booklet.

INFORMATION FOR USERS

In accordance with article 13 of legislative decree no. 151 "Implementation of directives 2002/95/EC, 2002/96/EC and 2003/108/EC on restriction of the use of certain hazardous substances in electrical and electronic equipment and the disposal of waste".



The appliance or packaging is marked with the symbol of a bin with a cross to indicate that at the end of its working life it must be disposed of separately from other waste.

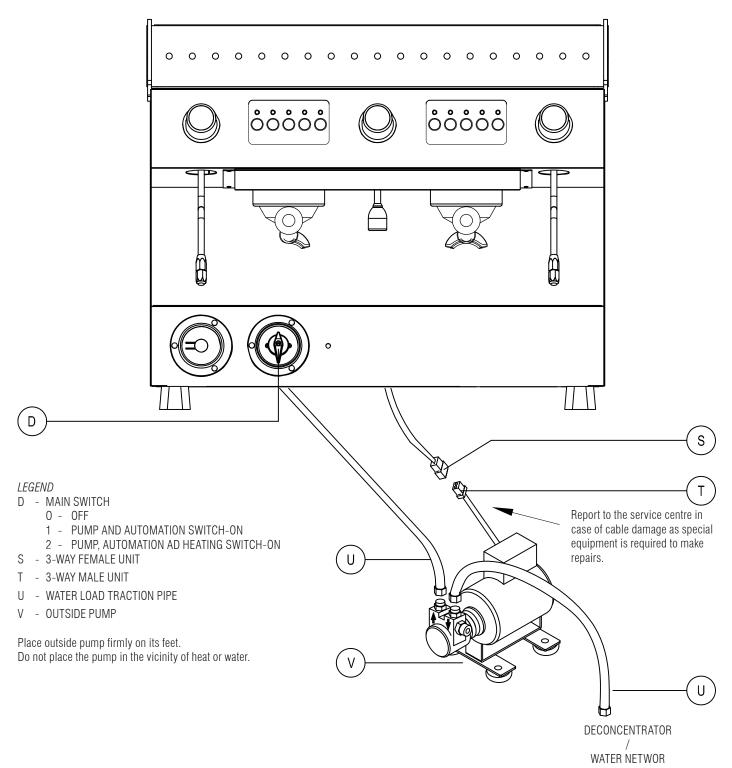
Separate collection of this appliance at the end of its working life is organised and managed by the manufacturer.

The user wanting to dispose of this appliance should therefore contact the manufacturer and follow the separate waste collection system to dispose of the appliance at the end of its working life.

Appropriate separate collection and the subsequent recycling, treatment and ecological disposal of the disused appliance help avoid possible negative effects on the environment and health and encourage the re-use and/or recycling of the constituent materials.

The unlawful disposal of the product by the user is punishable by the administrative sanctions provided for by the legislation in force at the time.

External pump connection instructions



Warning - correct use of rotary pumps

1-Proper Alignment of Pump and Motor

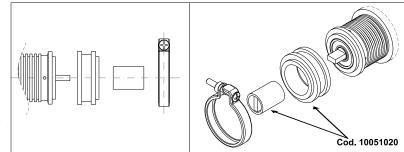
On occasion the noise of a motor-pump assembly is caused by a poor alignment.

When the coupling between motor and pump is rigid, the pump rotor and the motor rotor may be out of axis. If this condition is maintained over time the most likely damage is seizure of the pump.

An efficient solution of this problem is the use of an elastic coupling between pump and motor. Fluid-o Tech supplies an optional kit code N. 10051020.

2-Quality of Water.

Tight mechanical tolerances of components and materials used for rotary vane pumps require a very clean water, free from suspended particles. Sand, deposits on connecting pipes or the resins of the sweetener, when flowing through the pump, may scratch graphite parts causing problems of insufficient pressure and flow rate.



If a closed loop hydraulic circuit is not available to guarantee a clean water and no sources of contamination Fluid-o-Tech recommend to install a 5-10 micron filter between the sweetener and the pump.

Recommended filter: food approved polipropilene wire cartridge.

Keep the filter clean: an upstream dirty filter will create cavitation and the pump will break shortly (see section 4).

3-Dry operation

Rotary vane pumps may operate in dry condition only for a very short time- few seconds!

Without a proper water cooling the temperature of the mechanical seal will increase very quickly with resulting breakage. The most likely impact is a remarkable leak visible from the four drain holes close to the motor clamp. For potential lack of feed from city water line Fluid-o-Tech recommend the installation of a minimum pressure safety switch upstream from the pump.

In case of feed from a tank install on the tank a minimum level switch.

4-Cavitation

Cavitation shows when feed flow rate does not match the pump design requirement: most frequent causes are dirty filters, small diameter pipes, more users on the same line.

Opening of the safety valve (generally installed upstream from pump and filter) must happen

before the pump start up. This will avoid cavitation. For the same reason closing of the safety valve must be delayed after the pump shut down.

The most noticeable effect is an increase of noise. If cavitation continues the impact is the same as of dry operation.

5-Back Feed of Hot Water

If a non return valve between the pump and the hot water vessel is defective the pump may come in contact with hot water (90-100°C). Dimensional variations of components will cause seizure of the pump.

6) Wrong connections

Pumps connectors are 3/8"NPT(conical) or 3/8" GAS(cylindrical).

Connectors with thread different from the recommended type are occasionally used. Sealing is made with a glue or with teflon tape. If the connector is forced it is possible to create beards; if excess sealing glue is used the extra quantity of glue may enter into the pump body. In both cases it is likely to create a damage.

7) Pressure strokes

To avoid pressure strokes opening of solenoid valves installed downstream must happen before the start of the pump. For the same reason closing of the valve must be delayed after stopping of the pump.

A pressure stroke may break graphite parts and damage mechanical seal causing blockage of the pump and leaks.

8) Handling

A crash on the floor may create deformations that will jeopardize the tight mechanical tolerances of the pump components. For the same reason be very careful when clamping the pump to mount or demount connectors.

9) Scale build up

Scale deposits will quickly show on inner components when using hard water, not sweetened with ion exchange resins.

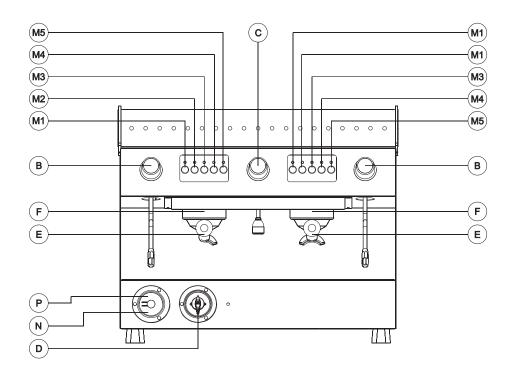
Scale formation increases when the pressure relief valve is used as flow rate regulator: the rate of scale deposition increases with increasing of closed loop circulation.

Scale deposits cause an increase of torque, occasional seizure of the pump or a reduction of operating pressure because the pressure relief valve cannot work properly.

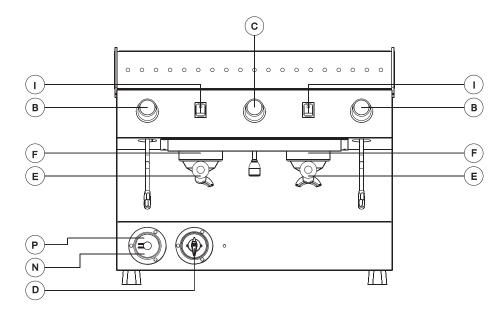
To minimize this problem Fluid-o-Tech suggest to use pumps with flow rate matching the hydraulic circuit features.

In some circuits it is advisable to periodically remove scale with a chemical treatment.

Mod. CAPRI 2GR SAP



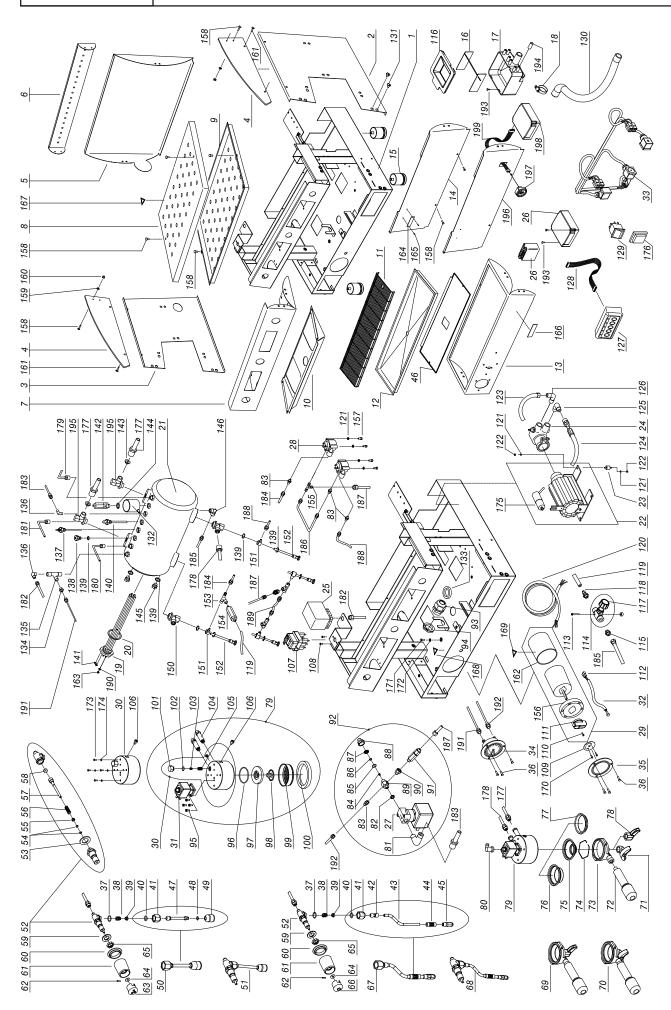
Mod. CAPRI 2GR SED



PARTS

- B Steam tap knob
- C Water tap knob
- D On/off switch
- O Off
- 1 Pump and automatisms on
- 2 Pump, automatisms and electric heating on
- E Filter-holder
- F Filter-holder head unit

- I Dispense stop button
- M1 Dispense one short shot of coffee
- M2 Dispense one long shot of coffee
- M3 Dispense two short shots of coffee
- M4 Dispense two long shots of coffee
- M5 Continuous dispensing and programming key
- M Pump pressure gauge
- P Boiler pressure gauge



Esploded view CAPRI DELUXE update 02-09

PARTS OF EXPLODED VIEW CAPRI DELUXE UPDATE 02-09

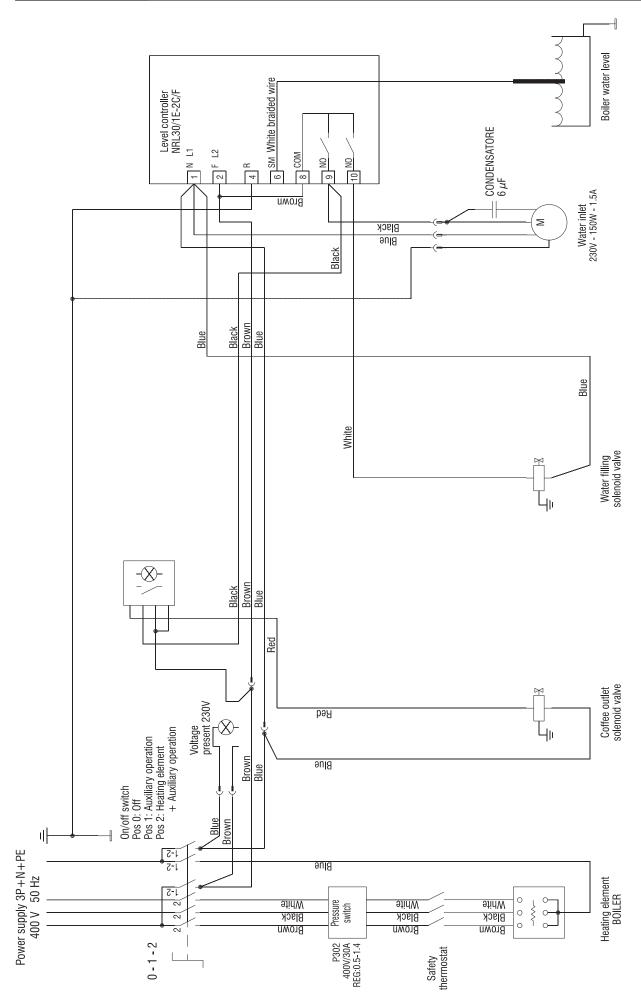
POS.	CODE	DESCRIPTION
1A	10022828	FRAME CA 1GR XLC-XLE-DLX BLACK
1B	10022834	FRAME CA 2GR DLX BLACK
2A	10022765	R.H. SIDE PANEL CA BLUE
2B	10022766	R.H. SIDE PANEL CA BLACK
2C	10022802	R.H. SIDE PANEL CA RED
2D	10022814	R.H. SIDE PANEL CA WHITE
3A	10022768	L.H. SIDE PANEL CA BLUE
3B	10022769	L.H. SIDE PANEL CA BLACK
3C	10022803	L.H. SIDE PANEL CA RED
3D	10022816	L.H. SIDE PANEL CA WHITE
4	10352031A	R.H./L.H. CUP GUARD CA
5A	10022760B	SS REAR PANEL CA 2GR
5B	10022786B	SS REAR PANEL CA 1GR
6A	10022778	REAR CUP GUARD BLACK CA 2GR
6B	10022779	REAR CUP GUARD BLUE CA 2GR
6C	10022795	REAR CUP GUARD. BLUE CA 1GR
6D	10022807	REAR CUP GUARD RED CA 2GR
6E	10022809	REAR CUP GUARD BLACK CA 1GR
6F	10022811	REAR CUP GUARD RED CA 1GR
6G	10022818	REAR CUP GUARD WHITE CA 1GR
6H	10022812	REAR CUP GUARD WHITE CA 2GR
7A	10022772	UPPER FRONT PANEL CA 2GR SED
7B	10022774	UPPER FRONT PANEL CA 1CR SEP
7C	10022791	UPPER FRONT PANEL CA 1GR SED
7D	10029773	UPPER FRONT PANEL CA 1GR SAP
8A 8B	10015442 10015444	UPPER GRID CA 1CR VI C
	10015444	UPPER GRID CA 1GR XLC UPPER DRIP TRAY CA 2GR XLC
9A 9B	10015446	UPPER DRIP TRAY CA 1GR XLC
10A	10013440 10022758A	LOW GROUP HEAD PROTECTION CA 1GR
10A	10022730A	LOW GROUP HEAD PROTECTION CA 2GR
11A	10015512A	DRAIN GRID CA 1GR FILINOX
11B	10015534	DRAIN GRID CA 2GR XLC FILINOX
12A	10015830	DRAIN PLATE CA 2GR XLC
12B	10015836	DRAIN PLATE CA 1GR XLC
13A	10015834	BOTT. FRONT PANEL CA DLX 2GR PRINTED
13B	10015838	BOTT. FRONT PANEL CA DLX 1GR PRINTED
14A	10022764	FRONT PROTECTION CA 2GR
14B	10022821	FRONT PROTECTION CA 1GR
15	10352065	TELESCOPIC FOOT D50X55 INOX
16	10012144	FLOW REGULATOR FOR DRIP TRAY
17	10022474	UNIVERSAL DRIP TRAY
18	10806099	SS HOSE CLAMP
19A	10455050	RESISTOR 1950W 230V 1GR
19B	10455051	RESISTOR1950W 120V 1GR
19C	10455052	RESISTOR2700W 230V 2GR
19D	10455053	RESISTOR 2700W 120V 2GR
19E	10455060	RESISTOR 2400W 230V 1GR
19F	10455065	RESISTOR 2400W 120V 1GR
19G	10455080	HEAT. ELEM 4500W 230V 2GR
20	10502020	PTFE WASHER D56X41X2mm
21A	10002635B	COPPER BOILER 1GR D.180
21B	10002670	COPPER BOILER 2GR 10 LITRES D.190
22A	10252079A	EL. MOTOR150W 120V W/CONNECTOR
22B	10252080A	EL. MOTOR 150W 230V W/CONNECTOR
23	10255022	VIBRATION DAMPING BUFFER
24	10252070A	ROTARY PUMP 150L/H W/CLAMP
25	10602010A	PRESSURE SWITCH
26A	10112010A	LEVEL CONTROL SAP 230V LEVEL CONTROL SAP 120V
26B 26C	10112011 10112012	CONTROL UNIT XLC SED 120V
200	10112012	OUNTITUL UNIT ALO OLD 120V

DOS	CODE	DESCRIPTION
POS. 26D	CODE 10112072B	DESCRIPTION CONTROL UNIT XLC SED 230V
27A	10303088	2-WAY SOL. V. 230V 0-10B
27B	10303000	2-WAY SOL. V.120V 0-10B
28	10112134	VOLUMETRIC METER 1/8"
29A	10122036A	SINGLE-PHASE JUMPER SWITCH
29B	10122038A	THREE-PHASE JUMPER SWITCH
30	10052028	SPOUT ASSEMBLY RING W/FILTER DISK AND GASKET E61
31A	10302066	LOW 3-WAY SOL. V. 32X32 230V
31B	10305555	LOW 3-WAY SOL. V. 32X32 120V
32A	10553021	ORANGE IND. LIGHT D6 230V WIRED
32B	10553024	ORANGE IND. LIGHT D6 120V WIRED
33A	10102155	WIRING CA 2GR SAP
33B	10109103B	WIRING CA 1GR SED XLC
33C	10109104B	WIRING CA 2GR SED XLC
33D	10109110A	WIRING CA 1GR SAP
34	10552021A	PRESSURE GAUGE
35	10552022A	FLANGE FOR SELECT. SWITCH
36	10805069	SCREW (HEX.CONV.SO) M3X10 A2
37	10402056	O RING 2062 VITON
38	10402043	ARTIC. JOINT SPRING
39	10402054	ARTIC. JOINT CAP
40	10402063	O RING 115 EPDM
41	10402022B	ARTIC. JOINT NUT
42	10858589	ARTICULATED JOINT
43	10422136A	STEAM NOZZLE CAPRI
44	10753050	ANTI-SCALD RUBBER PROTECTION
45	10402202	INOX NOZZLE JET 4 HOLES 12x35
46A 46B	10015448 10015482	CONTROL UNIT PROT. PLATE, CA 2 XLC CONTROL UNIT PROT. PLATE, CA 1 XLC
400	10013462	WATER DISPENSING TUBE
48	10502041	O RING 2025 EPDM
49	10402140	DISPENSING HEAD
50	10402145	COMPLETE WATER NOZZLE CA
51	10402010	COMPLETE WATER TAP CA
52	10402120A	TAP BODY
53	10505561	TAP COPPER BUSHING
54	10505121	O RING NBR TAP ROD
55	10402015	TAP ROD BUSHING
56	10402014	TAP ROD SPRING
57	10402061	CENTRAL TAP ROD
58	10505558	TAP ROD SEAL
59	10803547	PLAIN WASHER D20 ZN
60	10402070	KNOB RING NUT
61	10402074	TAP KNOB
62	10806370B	TAP SPLIT PIN
63	10351115	WATER TAP KNOB CAP PRINTED
64	10402040	TAP BRASS WASHER
65	10402028	CHROMED RAISED HALF NUT 1/2"
66	10351114	STEAM TAP KNOB CAP PRINTED COMPLETE STEAM NOZZLE CA
67 68	10402260 10402230	COMPLETE STEAM NOZZLE CA COMPLETE STEAM TAP CA
69	10402230 10402121A	1-CUP FILTER HOLDER ASSY
70	10402121A	2-CUP FILTER HOLDER ASSY
71A	10052088	SMALL 2-WAY SPOUT, OPEN
71B	10052000	2-WAY SPOUT
72	10052040	FILTER-HOLDER HANDLE
73	10052030	FILTER-HOLDER BODY
74	10052050	FILTER RETAINING SPRING
75	10052100	1-CUP FILTER
76	10052110	2-CUP FILTER
77	10052220	SOLID FILTER

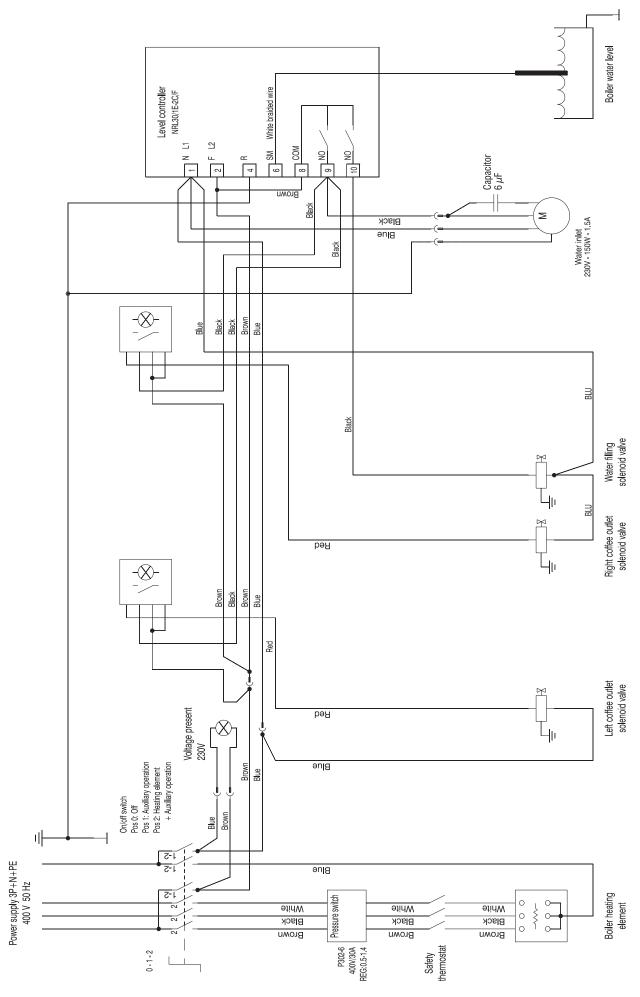
POS.	CODE	DESCRIPTION
78A	10052078	DESCRIPTION SMALL 1-WAY SPOUT, OPEN
78B	10052078	1-WAY SPOUT, OPEN
79A	10052060 10052206A	RING ASSY. CA GDE61 230V
79A 79B	10052200A 10052208A	RING ASSY. CA GDE61 120V
80	10255028A	SWIVEL ELBOW F1/8
81	10852030A	1020 6-1/8"M ELBOW
82	10853085	HEX NUT 1/8"
83	10852080A	1050 6-1/8"M STRAIGHT COUPLER
84	10052144	FILLING BLOCK JET HOLE D.1.5
85	10402063	O RING 115 EPDM
86	10502028	O RING 3037 VITON
87	10052139A	SS MESH FILTER
88	10852672	STRAIGHT REDUCER NI CH22X23 3/8F-1/4M
89	10852682	CONNECTOR NI CH.22X38 1/8"MFM
90	10852901	2520 1/8"F-1/4"M STRAIGHT REDUCER
91	10652020B	NON-RETURN VALVE SHORT
92A	10056061A	FILL ASSY. 230V AC VALVE MODEL
92B	10056062A	FILL ASSY. 120V AC VALVE MODEL
93	10102250	CABLE GLAND PG 21
94	10102249	CHECK NUT PG.21
95	10805071	SCREW (HEX.CH.SOCK.) M4X10 A2
96	10502070A	OR 3187 EPDM FDA
97	10052248	MAZZOCCO RING ASSY. X GASKET AND FILTER DISK E61
98	10052141	DIFFUSER GR. E61
99	10052120	MESH FILTER DISK ASSY. E61
100	10502110	UNDERCUP GASKET ASSY. E61
101	10052142	RING GROUP HEAD JET CLOSING CAP
102	10052143	RING GROUP UPPER CAP GASKET
103	10052135	GROUP HEAD JET HOLE D.O.8
104	10852033	EXTENSION NI CA RING GROUP HEAD
105	10052136	GROUP HEAD FILTER E-61/RING
106	10805078	SCREW (HEX CH SOCK) M6X8 A2
107	10111015	THERMOSTAT W/ MANUAL RESET
108	10805872	CHEESEHEAD SCREW + M4X6 ZN
109	50302018	SELECTOR SWITCH LABEL SER.012
110	10122011	SWITCH KNOB SCREW
111	10122015	SWITCH KNOB
112	10105190	2-WAY BLOCK F.
113	10803010	CHEESEHEAD SCREW - M4X40 ZN
114	10402059	DRAIN TAP W/KNOB
115	10852050A	1050 8-1/8"M STRAIGHT COUPLING
116	10852050A	1050 8-1/8"M STRAIGHT COUPLING
117	10402060	BOILER DRAIN TAP KNOB
118	10853058	1510 STRAIGHT OUTLET CONNECTOR 6-1/8"M
119	10905010	TRANSP. SILICONE TUBE
120A	10102190	POWER CABLE 3X2.5 M3 N5 SINGLE-PHASE
120B	10102191	POWER CABLE 5X2.5 M3 N4 THREE-PHASE
120C	10102193	POWER CABLE 3X4 M3 N7
120D	10102196	POWER CABLE 3x12AWG SJ00W 3MT
120E	10102197	POWER CABLE 3x14AWG SJ00W
121	10803519	SERRATED WASHER D4.2.ZN
122	10805513	MEDIUM-HEIGHT NUT 4MA ZN
123	10852450	STAY PIPE L=2000
123	10852470	STAY PIPE L=2000
125	10852530A	1020 10-3/8"M ELBOW
126	10852280A	1020 8-3/8"M ELBOW
127	10112066A	PUSHBUTTON STRIP FOR DISP 3D5
128A	10112078	PIN TO PIN CABLE 600mm
128B	10112079	PIN TO PIN CABLE 800mm
129	10555060A 10852460	COFFEE SWITCH W/SCREEN PRINT HELICALLY WOUND DRAIN PIPE L.2 M
130	10002400	LILLIOALLI WOUND DHAIN FIFE L.Z IVI

DESCRIPTION			
1302 10022480 DRIP TRAY SAFETY VALVE 133 10105030 LACK RUBBER GROMMET 134 10852580A 1050 6-1/4"M STRAIGHT COUPLING 135 10852580A 1020 6-1/4"M STRAIGHT COUPLING 136 10852250A 1020 6-1/4"M STRAIGHT COUPLING 137 10112042 LEVEL SENSOR 140mm CA 2GR 137 10112064 LEVEL SENSOR 140mm CA 1GR 138 10652040 BOILER RELIEF VALVE 139 10852180 COPPER WASHER 1/4" 141 10106060 BRASS RESISTOR CONNECTION JUMPER 142 10652012 SAFETY VALVE 143A 10052174 JET HOLE D2.5 143B 10052176 JET HOLE D3.5 1444 10806324 COPPER WASHER 3/6" 145 10852540 2611 1/4"M PLUG 146 1085260A 1020 8-1/4"M ELBOW 147 10850500 2070 TEE M/F/F 3/8" + 148 10852290 2050 STRAIGHT REDUCER 3/6M-1/4F 149 10852220 2530 STRAIGHT REDUCER 3/6M-1/4F 150 108522240 I770 6-1/4" JOINT CONNECTION 151 10852240 SOST TRAIGHT REDUCER 3/6M-1/4F 152 10042040 INJECTOR PTEE D. 8 153 10853215 TEE 1/8 M/F/F 154 10850507 EXPANSION YALVE 155 10850074 HEX-HEAD SCREW MAX8 ZN 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW MAX10 A2 158 10805073 AL RATING PLATE SAN REMO 230V 164 10955051 AL RATING PLATE SAN REMO 230V 164 10955052 AL RATING PLATE SAN REMO 230V 166 10955053 AL RATING PLATE SAN REMO 230V 167 10955051 AL RATING PLATE SAN REMO 120V 168 109550052 AL RATING PLATE SAN REMO 120V 169 10955015 OUTLAGE TRIANG LABEL 161 109550015 OUTLAGE TRIANG LABEL 162 1012030 SWITCH CASING 163 10955002 SAR REMO LABEL 107X1.3 164 109550015 OUTLAGE TRIANG LABEL 167 10955013 HOT SURFACE TRIANG LABEL 168 10955002 SAR REMO LABEL 107X1.3 168 10955002 SAR REMO LABEL 107X1.5 169 10955015 OUTLAGE TRIANG LABEL 170 10903060 TOP HEXCHANGER TUBE CA 2 DIX 177 10003060 TOP HEXCHANGER TUBE CA 2 DIX 178 10003050 SOTH HEXCHANGER TUBE CA 2 DIX 178 1000	POS.	CODE	DESCRIPTION TRUCO USAR COREW MOVES AS
133			
10852580A			
135 108552351 2003 TEE F/F/F 1/4" 10852550A 1020 6-1/4"M ELBOW 10112064 LEVEL SENSOR 140mm CA 2GR 137B 10112064 LEVEL SENSOR 120mm CA 1GR 138 10652040 BOILER RELIEF VALVE 10852180 COPPER WASHER 1/4" 1016060 BRASS RESISTOR CONNECTION JUMPER 141 1016060 BRASS RESISTOR CONNECTION JUMPER 142 10652012 SAFETY VALVE 10652012 SAFETY VALVE 143A 10052174 JET HOLE D.5 143B 10052176 JET HOLE D.5 144 10806324 COPPER WASHER 3/8" 145 10852500 Z611 1/4"M PLIG 145 10852060A 1020 8-1/4"M ELBOW 147 10855030 2070 TEE M/F/F 3/8" +			
10852250A			
137A 10112042 LEVEL SENSOR 140mm CA 2GR 137B 10112064 LEVEL SENSOR 120mm CA 1GR 138 10652040 BOILER RELIEF VALVE 139 10852180 COPPER WASHER 1/4" 140 10853053 STRAIGHT SUCTION PIPE 1/4"M 141 10106060 BRASS RESISTOR CONNECTION JUMPER 142 10652017 JET HOLE D3 1438 10052176 JET HOLE D3 1440 10805276 JET HOLE D3 145 10852540 Z611 1/4"M PLUG 146 10852600 1020 8-1/4"M ELBOW 147 10855030 2070 TEE M/FF 3/8" + 148 10852290 2253 STRAIGHT REDUCER 3/8M-1/4F 150 10852020A 1050 10-3/8"M STRAIGHT COUPLING 149 10852020A 1170 6-1/4" JOINT CONNECTION 151 10852240A 1170 6-1/4" JOINT CONNECTION 152 10042040 INJECTOR PITE D.8 153 10852555 EXPANSION VALVE 154 10655557 EXPANSION VALVE 155 <td></td> <td></td> <td></td>			
137B 10112064 LEVEL SENSOR 120mm CA 1GR 138 10652040 BOILER RELIEF VALVE 139 10852180 COPPER WASHER 1/4" 140 10853053 STRAIGHT SUCTION PIPE 1/4"M 141 10106060 BRASS RESISTOR CONNECTION JUMPER 142 10652012 SAFETY VALVE 1438 10052176 JET HOLE D3.5 1440 10806324 COPPER WASHER 3/8" 145 1085217 JET HOLE D3.5 144 10806324 COPPER WASHER 3/8" 145 10852060A 1020 8-1/4"M ELBOW 147 10852060A 1020 8-1/4"M ELBOW 147 10855030 2070 TEE M/F/F 3/8" + 148 10852290A 1050 10-3/8"M STRAIGHT COUPLING 149 108520292 2530 STRAIGHT REDUCER 3/8M-1/4F 150 10853228 BOTT. H.EXCHANGER UNION 1/4"-3/8"-3/8" 151 10852240A 1170 6-1/4" JOINT CONNECTION 152 10042040 INJECTOR PITE D.8 153 10852051 EXPANSION VAUVE			
138			
139			
140			
141 10106060 BRASS RESISTOR CONNECTION JUMPER 142 10652012 SAFETY VALVE 1438 10052174 JET HOLE D2.5 1438 10052178 JET HOLE D3.5 144 10806324 COPPER WASHER 3/8" 145 10852540 2611 1/4" M PLUG 146 10850060A 1020 8 -1/4" M ELBOW 147 10855030 2070 TEE MF/F 3/8" + 148 10852290A 1050 10 -3/8" M STRAIGHT COUPLING 149 10852092 2530 STRAIGHT REDUCER 3/8M-1/4F 150 10853228 BOTT. H.EXCHANGER UNION 1/4" -3/8" -3/8" 151 10852240A 1170 6 -1/4" JOINT CONNECTION 152 1042040 INJECTOR PTEE D.8 153 10853215 TEE 1/8 M/F/F 154 10655557 EXPANSION VALVE 155 10852028A 1010 6 -6 -1/8" M TEE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW -M4X10 A2 160 10805584 CAP NUT 4MA A2			·
142			*
143A 10052174 JET HOLE D3.5 143B 10052178 JET HOLE D3.5 1444 10806324 COPPER WASHER 3/8" 145 10852540 2611 1/4"M PLUG 146 10852060A 1020 8-1/4"M ELBOW 147 10855030 2070 TEE M/F/F 3/8" + 148 10852290A 1050 10-3/8"M STRAIGHT COUPLING 149 10852032 BOTT. H.EXCHANGER UNION 1/4"-3/8"-3/8" 150 10853228 BOTT. H.EXCHANGER UNION 1/4"-3/8"-3/8" 151 10852240A 1170 6-1/4" JOINT CONNECTION 152 10042040 INJECTOR PTFE D.8 153 108522185 TEE 1/8 M/F/F 154 106655557 EXPANSION VALVE 155 10832028A 1010 6-6-1/8" M TEE 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805077 TRUSS HEAD SCREW - M4X10 A2 160 10805584 CAP NUT 4MA A2 161 10805050 NUT M4 X RESISTOR 162 </td <td></td> <td></td> <td></td>			
143B 10052176 JET HOLE D3.5 143C 10052178 JET HOLE D3.5 144 10806324 COPPER WASHER 3/8" 145 10852500 2611 1/4"M PLUG 146 10852060A 1020 8-1/4"M ELBOW 147 10855030 2070 TEE M/F/F 3/8" + 148 10852290A 1050 10-3/8"M STRAIGHT COUPLING 149 10852290A 1050 10-3/8"M STRAIGHT COUPLING 150 10852240A 1170 6-1/4" JOINT CONNECTION 151 10852240A 1170 6-1/4" JOINT CONNECTION 152 10042040 INJECTOR PTFE D.8 153 10853215 TEE 1/8 MF/F 154 10655557 EXPANSION VALVE 155 108502028A 1010 6-6-1/8"M TEE 156 1012204 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4X10 A2 160 10805584 CAP NUT 4MA A2 161 108050518 TRUSS HEAD SCREW - M4X12 A2 162			
143C 10052178 JET HOLE D3.5 144 10806324 COPPER WASHER 3/8" 145 10852540 2611 1/4"M PLUG 146 10852060A 1020 8-1/4"M PLUG 147 10855030 2070 TEE M/F/ 3/8" + 148 10852290A 1050 10-3/8"M STRAIGHT COUPLING 149 10852092 2530 STRAIGHT REDUCER 3/8M-1/4F 150 10853228 BOTT. HEXCHANGER UNION 1/4"-3/8"-3/8" 151 10842040 INJECTOR PTFE D.8 152 10042040 INJECTOR PTFE D.8 153 10853215 TEE 1/8 M/F/F 154 10655557 EXPANSION VALVE 155 10852028A 1010 6-6-1/8"M TEE 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4X10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030			
144 10852540 2611 1/4"M PLUG 145 10852560A 220 8-14"M PLUG 146 10852060A 1020 8-14"M PLUG 147 10855030 2070 TEE M/F/F 3/8" + 148 10852290A 1050 10-3/8"M STRAIGHT COUPLING 149 10850292 2530 STRAIGHT REDUCER 3/8M-1/4F 150 10853228 BOTT. H.EXCHANGER UNION 1/4"-3/8"-3/8" 151 10852240A 1170 6-1/4" JOINT CONNECTION 152 10042040 INJECTOR PTFE D.8 153 1085215 TEE 1/8 M/F/F 154 10655557 EXPANSION VALVE 155 10852028A 1010 6-6-1/8"M TEE 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4X10 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 164 10952			
145		10052178	
146			
147 10855030 2070 TEE M/F/F 3/8" + 148 10852290A 1050 10-3/8"M STRAIGHT COUPLING 149 10852092 2530 STRAIGHT REDUCER 3/8M-1/4F 150 10853228 BOTT. H.EXCHANGER UNION 1/4"-3/8"-3/8"-3/8" 151 10852240A 1170 6-1/4" JOINT CONNECTION 152 10042040 INJECTOR PTFE D.8 153 10853215 TEE 1/8 M/F/F 154 1065557 EXPANSION VALVE 155 10852028A 1010 6-6-1/8"M TEE 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4X10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT MX X RESISTOR 1644 10952051A AL RATING PLATE SAN REMO 230V 1645 10952053A AL RATING PLATE SAN REMO 120V		10852540	2611 1/4"M PLUG
148 10852290A 1050 10-3/8"M STRAIGHT COUPLING 149 10852092 2530 STRAIGHT REDUCER 3/8M-1/4F 150 10853228 BOTT. H.EXCHANGER UNION 1/4"-3/8"-3/8" 151 10852240A 1170 6-1/4" JOINT CONNECTION 152 10042040 INJECTOR PTFE D.8 153 10853215 TEE 1/8 M/F/F 154 10655557 EXPANSION VALVE 155 10852028A 1010 6-6-1/8"M TEE 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805074 HEX-HEAD SCREW - M4X10 A2 160 10805584 CAP NUT 4MA A2 161 10805584 CAP NUT 4MA A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 1644 10952051A AL RATING PLATE SAN REMO 230V 1646 10952053A AL RATING PLATE SAN REMO 120V 1667 10955015 SAN REMO LABEL 70X11.3 1668 10955025 SAN REMO LABEL 101X16.5	146	10852060A	
149 10852092 2530 STRAIGHT REDUCER 3/8M-1/4F 150 10853228 BOTT. H.EXCHANGER UNION 1/4"-3/8"-3/8" 151 10852240A 1170 6-1/4" JOINT CONNECTION 152 10042040 INJECTOR PTFE D.8 153 10853215 TEE 1/8 M/F/F 154 10655557 EXPANSION VALVE 155 10852028A 1010 6-6-1/8"M TEE 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4X10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 1641 10952051A AL RATING PLATE SAN REMO 230V 1648 10952052A AL RATING PLATE SAN REMO 120V 1649 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6	147	10855030	2070 TEE M/F/F 3/8" +
150 10853228 BOTT. H.EXCHANGER UNION 1/4"-3/8"-3/8" 151 10852240A 1170 6-1/4" JOINT CONNECTION 152 10042040 INJECTOR PTFE D.8 153 10853215 TEE 1/8 M/F/F 154 10655557 EXPANSION VALVE 155 10852028A 1010 6-6-1/8" M TEE 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4X10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 1640 10952051A AL RATING PLATE SAN REMO 230V 1644 10952051A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 1664 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 1668 <td>148</td> <td>10852290A</td> <td></td>	148	10852290A	
151 10852240A 1170 6-1/4" JOINT CONNECTION 152 10042040 INJECTOR PTFE D.8 153 10853215 TEE 1/8 M/F/F 154 10655557 EXPANSION VALVE 155 10852028A 1010 6-6-1/8"M TEE 166 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4x10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 1644 10952051A AL RATING PLATE SAN REMO 230V 1645 10952052A AL RATING PLATE SAN REMO 400V 1646 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 109550018 SAN REMO LABEL T01X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 169	149	10852092	2530 STRAIGHT REDUCER 3/8M-1/4F
152 10042040 INJECTOR PTFE D.8 153 10853215 TEE 1/8 M/F/F 154 10655557 EXPANSION VALVE 155 10852028A 1010 6-6-1/8"M TEE 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4x10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952052A AL RATING PLATE SAN REMO 400V 164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL TOX11.3 166B 10955025 SAN REMO LABEL TOX11.5 167 10955015 VOLTAGE TRIANG. LABEL 170 108090	150	10853228	
153 10853215 TEE 1/8 M/F/F 154 10655557 EXPANSION VALVE 155 10852028A 1010 6-6-1/8"M TEE 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4X10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952052A AL RATING PLATE SAN REMO 400V 164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 <	151	10852240A	1170 6-1/4" JOINT CONNECTION
154 10655557 EXPANSION VALVE 155 10852028A 1010 6-6-1/8"M TEE 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4X10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 1644 10952051A AL RATING PLATE SAN REMO 230V 164B 10952052A AL RATING PLATE SAN REMO 400V 164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW M6X12 ZN 172 <td>152</td> <td>10042040</td> <td>INJECTOR PTFE D.8</td>	152	10042040	INJECTOR PTFE D.8
155 10852028A 1010 6-6-1/8"M TEE 156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4x10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952052A AL RATING PLATE SAN REMO 400V 164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN	153	10853215	TEE 1/8 M/F/F
156 10122024 SWITCH METAL FLANGE 157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4x10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952052A AL RATING PLATE SAN REMO 400V 164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN <t< td=""><td>154</td><td>10655557</td><td>EXPANSION VALVE</td></t<>	154	10655557	EXPANSION VALVE
157 10805074 HEX-HEAD SCREW M4X8 ZN 158 10805027 TRUSS HEAD SCREW - M4x10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952052A AL RATING PLATE SAN REMO 400V 164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D5.3 ZN 174 10803520 SERRATED WASHER D5.3 ZN	155	10852028A	1010 6-6-1/8"M TEE
158 10805027 TRUSS HEAD SCREW - M4x10 A2 159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952052A AL RATING PLATE SAN REMO 400V 164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN	156	10122024	SWITCH METAL FLANGE
159 10803546 PLAIN WASHER D4 A2 160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952053A AL RATING PLATE SAN REMO 400V 165C 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W <	157	10805074	HEX-HEAD SCREW M4X8 ZN
160 10805584 CAP NUT 4MA A2 161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952053A AL RATING PLATE SAN REMO 400V 165C 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW (HEX CONV SOCK) M3X8 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP	158	10805027	TRUSS HEAD SCREW - M4x10 A2
161 10805018 TRUSS HEAD SCREW - M4X12 A2 162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952052A AL RATING PLATE SAN REMO 400V 164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 169 10955025 EARTH TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX <td>159</td> <td>10803546</td> <td>PLAIN WASHER D4 A2</td>	159	10803546	PLAIN WASHER D4 A2
162 10122030 SWITCH CASING 163 10806050 NUT M4 X RESISTOR 164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952052A AL RATING PLATE SAN REMO 400V 164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX	160	10805584	CAP NUT 4MA A2
163 10806050 NUT M4 X RESISTOR 164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952052A AL RATING PLATE SAN REMO 400V 164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 178A 10003052 BOTT. H.EXCHANGER TUBE	161	10805018	TRUSS HEAD SCREW - M4X12 A2
164A 10952051A AL RATING PLATE SAN REMO 230V 164B 10952052A AL RATING PLATE SAN REMO 400V 164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 178A 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 178B 100003052 BOTT.	162	10122030	SWITCH CASING
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164C 10952053A AL RATING PLATE SAN REMO 120V 165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002124A STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH	164A	10952051A	AL RATING PLATE SAN REMO 230V
165 10805950 TEAR-OFF RIVET D3x6 166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002124A STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002126 HOT WATER RUN-OFF TUBE	164B	10952052A	AL RATING PLATE SAN REMO 400V
166A 10955018 SAN REMO LABEL 70X11.3 166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002052 STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002126 HOT WATER RUN-OFF TUBE CA 1	164C	10952053A	AL RATING PLATE SAN REMO 120V
166B 10955020 SAN REMO LABEL 101X16.5 167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002052 STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002126 HOT WATER RUN-OFF TUBE CA 1	165	10805950	TEAR-OFF RIVET D3x6
167 10955013 HOT SURFACE TRIANG. LABEL 168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002052 STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002126 HOT WATER RUN-OFF TUBE CA 1	166A	10955018	SAN REMO LABEL 70X11.3
168 10955025 EARTH TRIANG. LABEL 169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003062 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179B 10002055A STEAM TUBE RH CA 1 XLC 179B 10002052 STEAM TUBE LH CA 2 180 10002126 HOT WATER RUN-OFF TUBE CA 1	166B	10955020	SAN REMO LABEL 101X16.5
169 10955015 VOLTAGE TRIANG. LABEL 170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003062 BOTT. H.EXCHANGER TUBE CA 2 DLX 178B 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002124A STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002126 HOT WATER RUN-OFF TUBE CA 1	167	10955013	HOT SURFACE TRIANG. LABEL
170 10809019 BURNISHED SCREW (HEX CONV SOCK) M3X8 171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002124A STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002052 STEAM TUBE LH CA 2 181A 10002126 HOT WATER RUN-OFF TUBE CA 1	168	10955025	EARTH TRIANG. LABEL
171 10805105 HEX-HEAD SCREW M6X12 ZN 172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003062 BOTT. H.EXCHANGER TUBE CA 2 DLX 179B 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002124A STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002052 STEAM TUBE LH CA 2 181A 10002126 HOT WATER RUN-OFF TUBE CA 1	169	10955015	VOLTAGE TRIANG. LABEL
172 10803536 SERRATED WASHER D6.2 ZN 173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003062 BOTT. H.EXCHANGER TUBE CA 2 DLX 179B 10002052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179B 10002055A STEAM TUBE RH CA 1 XLC 180 10002052 STEAM TUBE LH CA 2 181A 10002126 HOT WATER RUN-OFF TUBE CA 1	170	10809019	BURNISHED SCREW (HEX CONV SOCK) M3X8
173 10805075 HEX-HEAD SCREW M5X8 ZN 174 10803520 SERRATED WASHER D5.3 ZN 175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003062 BOTT. H.EXCHANGER TUBE CA 2 DLX 178B 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002124A STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002052 STEAM TUBE LH CA 2 181A 10002126 HOT WATER RUN-OFF TUBE CA 1	171	10805105	HEX-HEAD SCREW M6X12 ZN
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175 10252038 MOTOR CAPACITOR 150W 176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003062 BOTT. H.EXCHANGER TUBE CA 1 DLX 178B 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002124A STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002052 STEAM TUBE LH CA 2 181A 10002126 HOT WATER RUN-OFF TUBE CA 1	173	10805075	HEX-HEAD SCREW M5X8 ZN
176 10105243A TRANSPARENT SWITCH CAP 177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003062 BOTT. H.EXCHANGER TUBE CA 1 DLX 178B 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002124A STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002052 STEAM TUBE LH CA 2 181A 10002126 HOT WATER RUN-OFF TUBE CA 1	174	10803520	SERRATED WASHER D5.3 ZN
177A 10003060 TOP H.EXCHANGER TUBE CA 1 DLX 177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003062 BOTT. H.EXCHANGER TUBE CA 1 DLX 178B 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002124A STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002052 STEAM TUBE LH CA 2 181A 10002126 HOT WATER RUN-OFF TUBE CA 1	175	10252038	MOTOR CAPACITOR 150W
177B 10003050 TOP H.EXCHANGER TUBE CA 2 DLX 178A 10003062 BOTT. H.EXCHANGER TUBE CA 1 DLX 178B 10003052 BOTT. H.EXCHANGER TUBE CA 2 DLX 179A 10002124A STEAM TUBE RH CA 1 XLC 179B 10002055A STEAM TUBE RH CA 2 XLC 180 10002052 STEAM TUBE LH CA 2 181A 10002126 HOT WATER RUN-OFF TUBE CA 1	176	10105243A	TRANSPARENT SWITCH CAP
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181A 10002126 HOT WATER RUN-OFF TUBE CA 1			
		10002126	HOT WATER RUN-OFF TUBE CA 1

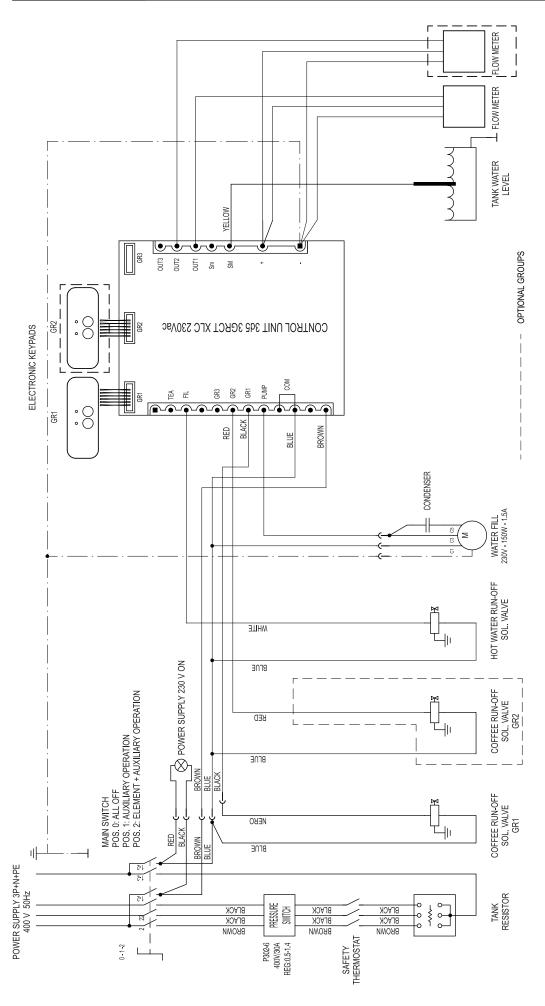
POS.	CODE	DESCRIPTION
182A	10002264	PRESSURE SWITCH TUBE CA1 XLC
182B	10003054	PRESSURE SWITCH TUBE CA 2 DLX
182B	10002262	PRESSURE SWITCH TUBE CA 2 XLC
183A	10002258	BOILER FILL HOSE CA 1 XLC
183B	10002260	BOILER FILL HOSE CA 2 XLC
184A	10003056	SUPPLY HOSE GR. 1 CA 2 DLX SED
184B	10002128	SUPPLY HOSE GR. 1 CA 1 SED
185A	10002236	BOILER DRAIN HOSE CA 1
185B	10002196	BOILER DRAIN HOSE CA 2
186	10002060	CONNECTION TUBE VOLUM. MEAS. 1-2 CA 2 SED
187A	10002633	VOLUM. MEAS. SUPPLY HOSE CA1-2 SED
187B	10002150	SUPPLY HOSE GR CA 1 SAP
187C	10002151	SUPPLY HOSE GR CA 2 SAP
188	10003058	SUPPLY HOSE GR. 2 CA 2 DLX SED
189	10002062A	CONNECTION TUBE GR. 1-2 CA 2 SAP
190	10809024	WASHER D.4.3 COPPER
191	10002030	BOILER PRESS. SW. CAPILLARY TUBE CA 1-2 XLC
192	10002024	PUMP PRESS. SW. CAPILLARY TUBE CA 1-2 XLC
193	10805084	SCREW TC + M4X10 ZN
194	10052064	DRIP TRAY CAP
195	10853226	TOP. H.EXCHANGER UNION 3/8"-3/8"
196	10022744	FRONT PROT. CA 2GR W/LEV. VIEW WIN.
197	10112206	LEV. VIEW WIN. D40
198	10112204	CONTROL UNIT XLC SED 1-2GR FOR LEV. VIEW WIN.
199	10112208	CABLE PIN TO PIN 400M 16 WAY-4 WAY

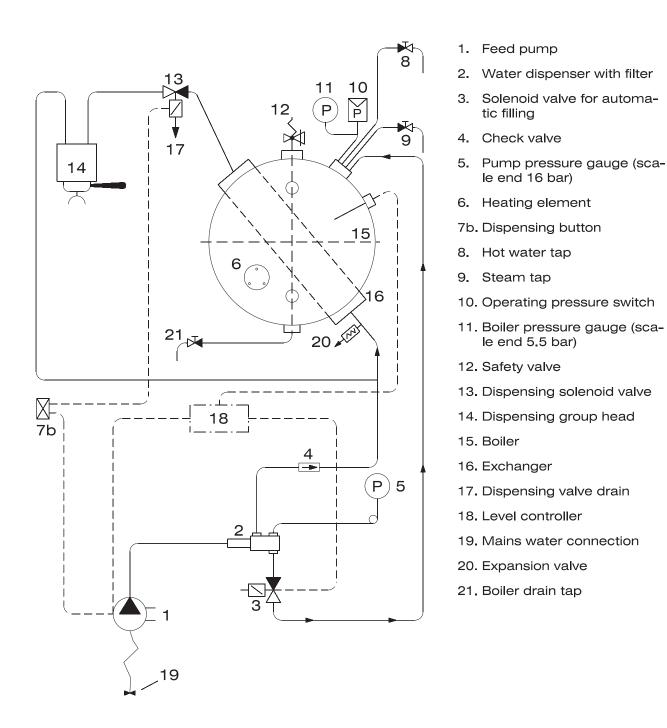


WIRING DIAGRAM CAPRI 1 GR SAP Update 09-05

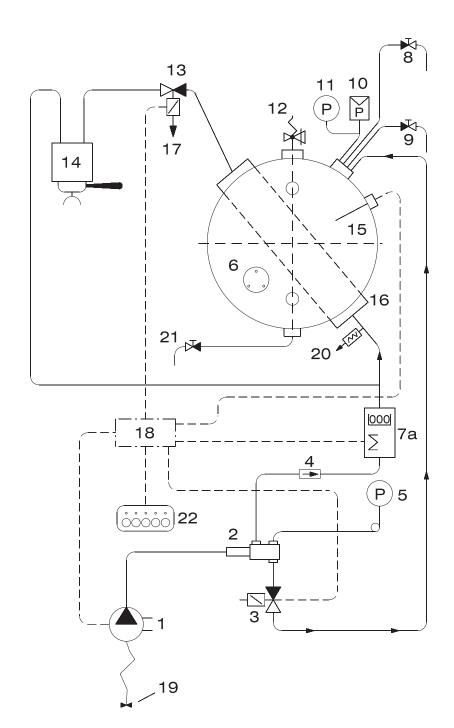


WIRING DIAGRAM CAPRI 2GR SAP Update 09-05-05





WATER CIRCUIT DIAGRAM CAPRI SAP Update 09-05



- 1. Feed pump
- 2. Water dispenser with filter
- 3. Solenoid valve for automatic filling
- 4. Check valve
- 5. Pump pressure gauge (scale end 16 bar)
- 6. Heating element
- 7a. Volumetric meter
- 8. Hot water tap
- 9. Steam tap
- 10. Operating pressure switch
- 11. Boiler pressure gauge (scale end 5.5 bar)
- 12. Safety valve
- 13. Dispensing solenoid valve
- 14. Dispensing group head
- 15. Boiler
- 16. Exchanger
- 17. Dispensing valve drain
- 18. Automatic dispensing control unit
- 19. Mains water connection
- 20. Expansion valve
- 21. Boiler drain tap
- 22. Keypad

WATER CIRCUIT DIAGRAM CAPRI SED Update 09-05

SANREMO PASSION / PERFORMANCE / STYLE



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