



#### MENU ACCES CODES

Menu	Parameters	Machine status	Door	Buttons	Code
Menu 12	<u>Temperature, thermostop, dosage, etc.</u>	OFF	Open	P1+P2	12
Menu 35	<u>SW code, drain pump, softener, etc.</u>	OFF	Open	P1+P2	35
Menu 45	<u>Tank-Boiler heating mode</u>	OFF	Open	P1+P2	45
Menu 54	<u>Program parameters</u>	OFF	Open	P1+P2	54
Menu 91	<u>Alarm list</u>	OFF	Open	P1+P2	91

#### MENU 12

Parameter	Default	SW	
		SW 04	SW
<b>B1</b> <u>Boiler temperature set Pr 1</u>	°C	80	
<b>B2</b> <u>Boiler temperature set Pr 2</u>	°C	82	
<b>B3</b> <u>Boiler temperature set Pr 3</u>	°C	85	
<b>T1</b> <u>Tank temperature set Pr 1</u>	°C	60	
<b>T2</b> <u>Tank temperature set Pr 2</u>	°C	65	
<b>T3</b> <u>Tank temperature set Pr 3</u>	°C	65	
<b>tH</b> <u>Thermostop</u>	On/Off	ON	
<b>ES</b> <u>Energy Saving</u>	Off/°C	13	
<b>DN</b> <u>Detergent pump priming</u>	On/Off	-	
<b>bn</b> <u>Rinse aid pump priming</u>	On/Off	-	
<b>Dt</b> <u>Detergent pump setting time</u>	Sec.	4.0	
<b>bL</b> <u>Rinse aid pump setting time</u>	Sec.	3.0	
<b>dH</b> <u>Water hardness range (1-9)</u>	N°	2	
<b>rn</b> <u>Rinse and drain pump manual activation</u>	On/Off	-	
<b>dr</b> <u>Drain pump manual activation</u>	Off/Off	-	
<b>AA</b> <u>Autostart self-enabling</u>	On/Off	OFF	
<b>CC</b> <u>Backward counter for Service Message (step 50)</u>	Off-N°	OFF	

## MENU 35

Parameter		Default		
			SW	SW
<b>CS</b>	Software <u>code</u>	<u>Machine depending</u>		
<b>CA</b>	Tank <u>pressure switch calibration</u>	<u>No/Yes</u>		
<b>VA</b>	Tank <u>pressure switch output</u>	<u>Volt</u>		
<b>CAP</b>	Boiler <u>pressure switch calibration</u>	<u>No/Yes</u>		
<b>vAP</b>	Boiler <u>pressure switch output</u>	<u>Volt</u>		
<b>SC</b>	<u>Steam condenser</u>	<u>On/Off</u>		
<b>dP</b>	<u>Drain pump</u>	<u>On/Off</u>		
<b>PH</b>	<u>Preheating</u>	<u>On/Off</u>		
<b>So</b>	<u>Softener</u>	<u>On/Off</u>		

## Menu 45

Parameter		Default		
		Range		SW
<b>R C</b>	Tank / Boiler <u>heating simultaneous</u>	<u>On-Off</u>		

## MENU 54

Parameter		Default		
		Range	Unit	SW 4
<b>P1 L</b>	Pr 1 <u>Wash length</u>	<u>Off-360</u>	<u>Sec.</u>	<u>47</u>
<b>P1 P</b>	Pr 1 <u>Pause</u>	<u>Off-50</u>	<u>Sec.</u>	<u>5</u>
<b>P1 U</b>	Pr 1 <u>Tank work level</u>	<u>0-200</u>	<u>mm</u>	<u>40</u>
<b>P1 r</b>	Pr 1 <u>Rinse length</u>	<u>0-50</u>	<u>Sec.</u>	<u>8</u>
<b>P1 b</b>	Pr1 <u>Boiler temperatue</u>	<u>0-95</u>	<u>°C</u>	<u>80</u>
<b>P1 t</b>	Pr1 <u>Tank temperature</u>	<u>0-70</u>	<u>°C</u>	<u>60</u>
<b>P1 d</b>	Pr1 <u>Drain length</u>	<u>0-60</u>	<u>Sec.</u>	<u>12</u>
<b>P1 Y</b>	Pr1 <u>Extar rinse</u>	<u>Off-60</u>		
<b>P1 S</b>	Pr1 <u>Tank Thermostop</u>	<u>On/Off</u>		<u>Off</u>

The alarm and the cycle at which it occurred will be shown.  
By pressing ADV PROG, next alarm will be shown.

### Menu 91

**A L1** = Alarm n° 1

**Er 08** = Error 08 (Boiler probe short circuit)

?	<b>CY</b>	}	= Cycle 012345
?	<b>01</b>		
?	<b>23</b>		
?	<b>45</b>		