

ALARM ID	DESCRIPTION	USER ACTION
AF:01	Water not heated within time allowed.	For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE .
AF:02	The temperature difference between the two probes, "TL1" and "TC", is more than 2°C.	For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE .
AF:04	Probe "TL1" (chamber temperature) reads a higher temperature than the effective one.	For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE .
AF:05	Working temperature probe "TL1" is generating an abnormal signal (probe "open").	For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE .
AF:07	Drying temperature probe TA1 is generating an abnormal signal (probe "open").	For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE .
AF:10	Control temperature probe TLC is generating an abnormal signal (probe "open").	For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE .
AF:11	No cold water during filling.	<p>Check the water supply:</p> <ol style="list-style-type: none"> 1. Check that the intake tap is open. 2. Check the water supply pressure. 3. Check that the filler hoses are correctly positioned. <p>Follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE.</p>
AF:13	No demineralised water.	<p>Check the water and demi water supply:</p> <ol style="list-style-type: none"> 1. Check that the intake tap is open. 2. If using water from a tank (with PAD accessory), check that the tank is not empty or placed too low down. 3. Check the water supply pressure. 4. Check that the display settings actually correspond to the water connections (demi water present or not). <p>Follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE.</p>
AF:17	Cold water filling time not correct.	Checks and procedures as for AF:11
AF:19	Demi filling time too long. The appliance is taking too long to take in demineralised water.	Checks and procedures as for AF:13
AF:23	Not enough water. Chamber water level too low.	<p>Checks and procedures as for AF:11</p> <p>Also check that there are no leaks from the appliance (no water around it). If there are leaks: turn off all water supply taps at once and contact the After-Sales Service.</p>
AF:25	Water circuit malfunction. Anomaly related to the circulating pump "ML". Circulating pump pressure too low.	<p>There may be foam in the chamber. Check the type of detergent used.</p> <p>For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE.</p>

ALARM ID	DESCRIPTION	USER ACTION
AF:26	Water being taken into chamber at wrong time. Cold water intake valve "EVF" may have failed.	<p>Check the water supply: Check that the water supply pressure is within the permitted range. Follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE. Also check that there are no leaks from the appliance (no water around it). If there are leaks: turn off all water supply taps at once and contact the After-Sales Service.</p>
AF:28	Demineralised water being taken into chamber at wrong time. Cold water intake valve "EVF" may have failed.	<p>Check the water supply: Check that the demineralised water supply pressure is within the permitted range. Follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE. Also check that there are no leaks from the appliance (no water around it). If there are leaks: turn off all water supply taps at once and contact the After-Sales Service.</p>
AF:29	Chamber does not empty. No drainage.	<p>Check the connection to the water drain, especially that the height of the drain connections complies with the specified requirements and that there are no restrictions in the drain hoses.</p>
AF:30	During the working cycle, the chamber water level exceeds the safety level. Water safety level.	<p>Check the water supply to the appliance: 1. Intake pressure. 2. That the connections are correct, as specified in this manual.</p> <p>For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE. If there are leaks: turn off all water supply taps at once and contact the After-Sales Service.</p>
AF:32	Water standing in washing chamber with appliance in standby.	<p>For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE. If there are leaks: turn off all water supply taps at once and contact the After-Sales Service.</p>
AF:33	Steam condenser water intake anomaly. No water in steam condenser.	<p>Indicates that there is no water in the steam condenser when there should be. Check the water supply: 1. Intake water pressure 2. That the connections are correct, as specified in this manual. 3. Blockages or restrictions in hoses. Follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE.</p>
AF:34	Steam condenser water drainage failure.	<p>Check that the drain connections are correct: 1. Height and position of the drain connection 2. That the connections are correct, as specified in this manual. 3. Blockages or restrictions in hoses.</p> <p>For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE.</p>

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AF:37	Drainage problems when using a mixture of water.	<p>The use of a mixture of water is an option adopted in special cases to cool the water discharged into the drain.</p> <p>Check:</p> <ol style="list-style-type: none"> 1. The intake water temperature; if the water is not cold enough (recommended $T < 25^{\circ}\text{C}$) there may be difficult in achieving the target temperature. 2. Problems with drain; check that the hoses and drain connections meet the specified requirements.
A-:41	P1 detergent intake anomaly	<ol style="list-style-type: none"> 1. Check that the detergent intake nozzle is correctly positioned in the can. 2. Check for detergent leaks (pools of detergent around the device). <p>This code provides a warning; it is not an alarm which cuts out the appliance. Operation of the device can be continued by pressing the Start/Stop button.</p>
A-:42	P2 detergent intake anomaly	Proceed as for AF:41
A-:43	P3 detergent intake anomaly	Proceed as for AF:41
AF:54	Door opening detected with cycle in progress. Door interlock microswitch malfunction.	<ol style="list-style-type: none"> 1. Make sure the door is closed properly before starting a cycle. 2. Do not force the door open with a cycle in progress; always use the buttons provided on the appliance to stop a cycle and open the door. 3. Check there is nothing between the door and the appliance's chamber preventing the door from closing properly. <p>3. Follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE.</p>
AF:56	Door locking device malfunction, automatic opening failure	<p>Always make sure the door is closed properly before starting a cycle.</p> <p>Try to open the appliance again by pressing the Door opening button.</p> <p>If necessary, release the door lock by hand as described in this manual.</p> <p>Follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE.</p>
AF:58	Dryer heating failure (only for Tethys D60)	For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE .
AF:67	Dryer motor "cooling" malfunction. Cooling is included at the end of the drying phase to bring the load processed and the heating elements to a safe temperature. (only for Tethys D60)	For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE .
A-:68	P1 jerry can empty	<p>Check that there is detergent in the jerry can or that the level sensor is operating correctly.</p> <p>This is a warning and not an alarm as such; the washing cycle can be started with this message present (i.e. overriding the warning) by pressing the Start/Stop button again (hold it down for 2 seconds).</p> <p>Activated at the end of the cycle and when the user attempts to start a new program. If two or more similar alarms (e.g. cans P1 and P2 empty), the Start/Stop button will have to be pressed twice or more before the cycle can be started. (The device's internal memory records the event but allows execution of the cycle).</p>

ALARM ID	DESCRIPTION	USER ACTION
A-:69	P2 jerry can empty	As for "A-:68"
A-:70	P3 jerry can empty	As for "A-:68"
AF:73	Internal memory data storage error	For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE .
AF:74	Water leak from chamber. Alarm only enabled with the Aquastop accessory fitted.	Turn off the water supply taps. Contact the After-Sales Service.
AF:75	No salt in softener. This alarm does not appear on the Display but is recorded in the appliance memory; the relative LED illuminates on the display.	Add salt to the softener salt tank inside the chamber, accessible with the door open.
AF:77	Intake water temperature over 45°C; prewash temperature must be below 45°C. (Alarm generally disabled on GW series products.)	The alarm occurs when the temperature is over 45°C at the start of the cycle. Wait for the appliance to cool before starting a new cycle.
AF:78	<i>Restore fail.</i> Problem of motherboard.	For the user: follow the DEFAULT PROCEDURE described above. If the alarm does not disappear, follow the RESET PROCEDURE .
AF:79	Program not compatible.	This alarm is triggered if a program is created using the TRACELOG software using procedures not compatible for the proper performance of the cycle. Reconsider the program created phase by phase; it may be useful to compare it with an original factory program provided as reference (see attached PROGRAMS TABLE doc.). Pay special attention to the version of the appliance being used; e.g. do not activate peristaltic pump P3 when writing the program if this pump is not installed.
AF:84	Dryer temperature reading higher than actual temperature. (only for Tethys D60)	Wait for the alarm to be resolved automatically. During automatic management of the AF:84 alarm the RESET cycle cannot be started. Do not disconnect the electricity supply to the device: the overheating problem is being dealt with automatically, with a heating element cooling cycle. The DEFAULT PROCEDURE described above cannot be implemented until the end of the automatic process.
AF:91	Internal memory full.	This alarm only occurs if the appliance parameter that prevents overwriting in the memory is enabled. With the default setting, this alarm will not occur. Memory space must be cleared to allow use of the appliance to continue: this can be done by connecting to the appliance by means of the RS-232 serial port and using the TRACELOG software.
AF:92	Drying filter maintenance (Only for Tethys D60)	The absolute filter in the drying system has exceeded the set number of working hours. Contact the After-Sales Service to have the filter changed. The filter is a consumable and is not covered by the warranty. Press the Start/Stop button to override the message and continue using the device. The device's internal memory records the event. With a fouled filter, drying will be poor.

ALARM ID	DESCRIPTION	USER ACTION
AF:93	Appliance maintenance	<p>The appliance has exceeded the set number of operating hours since installation or since its last service: contact the After-Sales Service for routine maintenance.</p> <p>Press the Start/Stop button to override the message and continue using the device.</p> <p>The service must be carried out as soon as possible to keep the device in good working order.</p> <p>The device's internal memory records the event.</p>
AF:94	Temperature below actual temperature during extension phase. T not stable	<p>For the user: follow the DEFAULT PROCEDURE described above.</p> <p>If the alarm does not disappear, follow the RESET PROCEDURE.</p>
AF:96	Chamber water level incorrect.	<p>Check the intake and drain water connections and that the appliance has been installed as specified.</p> <p>If leaks are noticed around the device: turn off the water supply taps.</p> <p>For the user: follow the DEFAULT PROCEDURE described above.</p> <p>If the alarm does not disappear, follow the RESET PROCEDURE.</p>