

## LG washing Machine Error Codes

PE - problems in the operation of the water level sensor.

FE - tank overflow with water.

dE - problems with the door lock (check if it is closed tightly enough).

IE - water intake problems: the washing machine cannot draw enough liquid.

OE - drainage problems: you need to check the condition of the hose and filter.

UE - drum imbalance.

tE - the temperature regime is not observed.

LE - error in the operation of the locking mechanism.

CE - the washing machine signals an overload of the drive motor.

E3 - the system cannot detect the load.

AE - the washing machine signals a failure in the auto-off system.

E1 - water leak in the sump.

HE - heating element is broken.

SE - the system has detected an error in the drive motor switch

Error code Error code interpretation Probable malfunction of the washing machine

IE Water does not enter the tank

The water did not reach the first level in the allotted time (4 minutes).

There is no running water.

Low water pressure.

The water inlet valve is defective.

The water level switch (pressure switch) is faulty.

PE Error of the water level sensor (pressure switch)

The error code is displayed if, within

For a certain time, the tank was not filled with water to the nominal level (after 25 minutes) or water filling occurred faster than the allotted time (4 minutes).

The water level sensor is defective.

Unacceptably low or too high water pressure in the water supply.

FE Overflow tank

The error code is displayed if the water level in the tank has been reached.

Defects of the electronic controller.

Defects of the level sensor or the water inlet valve.

DE Door lock

In most cases, to reset the error, you must re-close the hatch. If this did not help:

Check the serviceability of the hatch locking device, as well as the electronic controller itself.

OE No water draining

An error occurs if, 5 minutes after the drain pump has started, the water has not been drained from the tank.

The drainage path is clogged (drainage system).

The electronic controller is defective.

The drain pump is defective.

The water level sensor has failed.

UE Violation of drum balancing

In most cases, to reset the error, you must manually distribute the laundry in the drum (remove lumps) or add laundry, if it is small.

Otherwise, check the efficiency of the electronic controller or detect defects in the drive of the drum (bearings, etc.).

TE Invalid water temperature The error occurs if the temperature sensor (open or short circuit) is faulty in the CM.

LE Lock error

In most cases, this error is caused by a reduced voltage in the mains.

Also, it is necessary to check the serviceability of the electronic controller and the drive motor.

CE Motor overload.

A similar error often occurs when the CM is overloaded with linens.

If, after removing excess laundry from the drum, an error occurs again, check the operation of the electronic controller and the drive motor.

In SM with direct drive (with index DD), the defect also manifests itself in the "jerking" of the drum.

E3 Download detection error no information

AE Auto power off error

E1 Leakage of water in the pan SM

There was a leakage of water into the SM tray due to depressurization of the tank, hoses or other SM elements.

Faulty water leakage sensor.

HE Faulty heating water heaters Check the heater and its power circuits.

SE Hall sensor error of the drive motor Check the Hall sensor (installed in a direct drive CM having a DD index), as well as its wiring connections.