## TROUBLESHOOTING

## **Checking Error Messages**

If the following message appears on the display, check the following and take the appropriate corrective action.

Magaaga	Passible Causes	Solutions
Message	Possible Causes	Solutions
	Item of clothing has gathered on one side of the tub.	
	There are not enough items in the machine.	<ul> <li>Stuffed animals or mats can become unbalanced during animping and the washing machine may</li> </ul>
UE	<ul> <li>Have your items gathered in one area, or is the load too small?</li> </ul>	during spinning and the washing machine may
		fail to drain. Rearrange the knitwear to help
	<ul> <li>Did you wash a stuffed animal, a mat, or knitwear?</li> <li>Did you wash a stuffed animal, a mat, or knitwear?</li> </ul>	
	<ul> <li>Did you wash two different blankets together?</li> <li>Water is not supplied or the water pressure is low</li> </ul>	Put one blanket in at a time.
	<ul> <li>Is the faucet turned off?</li> </ul>	<ul> <li>If a faucet is frozen, thaw it with warm water.</li> </ul>
		<ul> <li>If the inlet filter is clogged, clean it. (see page 31)</li> <li>Connect the water line property with the</li> </ul>
	<ul> <li>Is the water pressure low or is an inlet filter clogged?</li> </ul>	
18	<ul> <li>Is the water line properly connected with</li> </ul>	cold water inlet. (see page 14)
	the cold water inlet?	Check that the water lines are not pinched
	<ul> <li>Is the water line pinched or bent?</li> </ul>	or bent. Take extra care that water lines are
	Maria Parala da Cara da Cara	not twisted or pinched by other objects.
	Water line leaks in connection	• Connect the water lines properly with the
	<ul> <li>Are the water lines connected with the faucets properly?</li> <li>The tub does not rotate</li> </ul>	
dE	<ul> <li>Is the door secured?</li> </ul>	Close and secure the door. If the message
d E 1	• Is the door secured?	keeps appearing, unplug the power and
8 23 6		contact your nearest LG service center.
	The washing machine drains slowly or not at all	a lower the drain have within 2 feet below
	<ul> <li>Is the drain hose installed over 3 1/4 feet (1</li> <li>m) beyond the end of the elbowy breaket?</li> </ul>	the end of the elbow bracket.
- DE	m) beyond the end of the elbow bracket?	Place the drain hose on a smooth surface     to provent heading
	<ul><li>Is the drain hose pinched or clogged inside?</li><li>Is the drain hose frozen?</li></ul>	to prevent bending. • If the drain hoses are frozen, thaw them in warm water.
		· · · · · · · · · · · · · · · · · · ·
	<ul> <li>Is the drain hose clogged with foreign objects?</li> <li>A power failure has occurred.</li> </ul>	
PF	A power failure has occurred.	Press the Power button to turn off the washing
		machine and press it again to turn it on.
<u> </u>	Control Error.	Unplug the power cord and contact your
		nearest LG service center.
	The water supply does not stop	Unplug the power cord and contact your
FE	• Do the water supply and the drain keep	nearest LG service center
	repeating in turn?	• The water level encores not working as mostly
	The water level is not controlled	The water level sensor is not working correctly.
PE	<ul> <li>Is the water level too low or high compared with the size of the load?</li> </ul>	
	with the size of the load?	nearest LG service center.
	The tub does not rotate	Rearrange the load size and restart the     washing machine
	<ul> <li>Is the washing machine overloaded?</li> </ul>	washing machine.
		If the load size is big, the tub may not rotate due to an every heated mater. Allow
LE		rotate due to an overheated motor. Allow the washing machine to stand for a while
		and restart the cycle. Unplug the power
		cord and contact your nearest LG service
	• To clean up the tub, places rup the TUP	center if the same error message appears.
	To clean up the tub, please run the TUB	<ul> <li>Please empty the tub and insert bleach into the detergent dispenser and select the Tub</li> </ul>
	CLEAN cycle.	the detergent dispenser and select the Tub
		Clean cycle.
		• If you want to skip the Tub Clean, turn
Ecl		the CYCLE SELECTOR KNOB or push
		the option buttons to select a cycle. The
		message will keep appearing until a few
		wash cycles have been completed, then
		it will disappear until the next scheduled
		time to clean the tub.

## Before Calling for Service

Check the following before calling for service.

Problem	Possible Causes	Solutions
Clicking sound	• Do you hear a sound when you	<ul> <li>This sound is normal and occurs</li> </ul>
<b>g</b>	close or lock and unlock the door?	when the door is closed, locked or
		unlocked.
Spraying or hissing	<ul> <li>Is water spraying in the tub?</li> </ul>	• This sound is normal as water is
sound		spraying or circulating during the
		cycle.
Buzzing or gushing	<ul> <li>Is the washing machine draining</li> </ul>	<ul> <li>This sound is normal as the drain</li> </ul>
sound	water?	pump drains water from the
-		washing machine after the cycle.
Splashing sound	• Is the washing machine washing a	This sound is normal as the load
	load of laundry?	is moving up and down during the wash and rinse cycles.
Dettling and sharling	Are there any foreign objects such	Check if there are any foreign
Rattling and clanking	as keys, coins, or safety pins in the	objects in the tub and drain the filter
noise	tub or drain filter?	after stopping the cycle.
		• Unplug the power cord and contact
		your nearest LG service center if the
		noise persists.
Thumping sound	• Is the washing machine overloaded?	This sound is normal and occurs
mamping count	<ul> <li>Is the load out of balance?</li> </ul>	when the load is out of balance.
		Stop the cycle and rearrange the
		load for balancing.
Vibrating noise	<ul> <li>Are the shipping bolts removed?</li> </ul>	<ul> <li>See page 13, Unpacking and</li> </ul>
-		Removing Shipping Bolts, to remove
		the shipping bolts.
	• Is the load evenly distributed in the	<ul> <li>Stop the cycle and rearrange the</li> </ul>
	tub?	load for balancing.
	<ul> <li>Is the washing machine level balanced?</li> </ul>	• See page 16, Leveling the Washer, to
	<ul> <li>Is the washing machine installed on</li> </ul>	level the washing machine.
	a solid and smooth surface?	• Check if the floor is solid and level.
Water leaking around	Is water leaking from a faucet or a	Check the faucets or water lines.
washer	water line?	- If the water lines are loosely
Wusher		connected, see page 14, Connecting
		Water Lines, to connect them
		properly.
	<ul> <li>Is a drain pipe or a drain hose</li> </ul>	• Unclog the drain pipe or drain hose.
	clogged?	Contact a plumber if necessary.
Excessive suds or	Did you use more than the	Use the recommended amount of
failure to rinse	recommended amount of detergent?	
	• Is the soil level higher than the size	• If the soil level is low, reduce the
	of the load?	detergent quantity to less than the
		recommended level.
		Only use detergent with the HE (High-Efficiency) logo.
Staining	Did you add detergent directly to	<ul> <li>Make sure to load detergent into the</li> </ul>
	the tub?	detergent dispenser drawer.
	<ul> <li>Did you remove the load</li> </ul>	Remove the load immediately after
	immediately after it finished?	it finishes.
	<ul> <li>Did you sort and wash the clothes</li> </ul>	<ul> <li>Sort and separate dark colors from</li> </ul>
	by color or soil?	light or white ones, and heavily
		soiled items from lightly soiled
		ones. See page 19, Sorting Laundry,
		for details