




































Function	Actuation	Display					Remarks		
Error class (failure group)		In Customer Service program		At Customer			Appliance behaviour in error case	Results of internal appliance check	Measures
		LED's	Display	LED		Display			
		Act. Clean Sani  End 							
		  	<b>E:00</b>					No error	
Interface							Blinking LED's at end of Flash process	Communication issue within electronics	Power cord of the appliance has to be disconnected (to activate on/off from main switch is not enough!)  > Verify D-Bus - connector (3-pole) for electrical connection failure; > Disconnected power cord (plug out and then again plug in); > Repeat flash process; > Change Modul
							Stop in current position, no function		
Power module		  	<b>E:01</b>			<b>E:01</b>	→ End of program	Pump triggering or pump switching is defect	Change power module
			<b>E:02</b>			<b>E:02</b>	Running w/o heating	Working relay of heating is defect	
			<b>E:03</b>			<b>E:03</b>	Running w/o additional drying system.	Working relay of additional drying system is defect.	
			<b>E:04</b>			<b>E:04</b>	Running w/o heating	Safety relay of heating is defect	
			<b>E:05</b>			<b>E:05</b>	Water switch is running permanently Cancelation of program (Drain)	Impulses w/o activation  Water switch triac defect	

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Door			E:06			E:06	Stop in current position, no function	Hall-sensor defect, wire disconnected or power module defect	Power module is functional ok, if plug is disconnected and Hall-sensor is feed with supply voltage. Otherwise change Hall-sensor.
Heating			E:07			E:07	Function w/o additional drying-system.	Fan defect/blocked Fanelectronic defect	Check component / connection / Measure resistance  => only dishwashers with additional drying system
			E:08				Function w/o heating.	Heat pump detects too low water level in sump.  Low voltage	>heat exchanger drain valve is leaky >Overturned bowls / pots in appliance?  No device error!
			E:09			E:09		Heating-circuit is intermittent (resistance, wire harness, safety relais pins on power module)	Measure heating resistance, check wires
			E:10				Function w/o additional drying-system.	Heating-circuit additional drying system is intermittent (resistance/wire harness)  Fanelectronic defect Failure in wire to fan	Check water hardness; if necessary decalcify and clean. On repeat change heat pump.  Check component Connection?  => only dishwashers with additional drying system
			E:11			E:11	Function w/o heating.	NTC-failure Failure in wire to NTC's	Measure NTC's, check wires.
			E:12					Reserved	

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		Act. Clean Sani End							
			<b>E:13</b>				Water temperature too high (> 75°C)	Safety measure - no failure! Check water inlet temperature .	

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Filling		 	E:14		●	E:14	Program abort with draining	Flow sensor detects no impulses, even though circulation pump detects water.	Check wires, check flow sensor (Reed-switch)
			E:15			E:15	Program abort with interval pumping	Safety switch base carrier active. Appliance can't be turned off.	Look / Search for cause of water in base carrier
			E:16			E:16		Water inlet (impulses from flow sensor) w/o activation of filling valve.	Check filling valve. Check triggering of filling valve.
			E:17			E:17	Program abort with draining	Water inlet amount according flow sensor too high	Check flow control in filling valve
			E:18		●		Waiting for water inlet. Program abort with draining	Water inlet amount according flow sensor too low or no water intake.	Check water inlet
Circulation pump		 	E:19					Reserved	
			E:20			E:20	→ End of program	Wrong resistance value of circulation pump	Check wires, measure coil.
			E:21			E:21	→ End of program	Circulation pump blocked	Check for foreign objects, if necessary renew
Drainpump		  	E:22			E:22	→ End of program	Water in pump sump, because of dirt filters.	Clean filters.
			E:23			E:23	→ End of program	Wrong resistance value of drain pump	Check wires, measure coil
			E:24		●	E:24	→ End of program	Draining not possible. Pump cover missing?	Check water draining (hose kinked / blocked, pressure head, pump cover). Install pump cover.
							Check valve leaky	Inspect check valve	
E:25		●	E:25	→ End of program	Drain pump blocked; possibly pump cover is missing	Check for foreign objects. Install pump cover			

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Waterswitch			E:26				Permanent activation of water switch	Impulses from water switch are missing despite triggering	Check wires. Measure supply voltage on motor. Check switch of water switch
			E:27					Reserved	
Aquasensor			E:28				Function w/o aquasensor	Calibration of aquasensor not successful	Check wires. Dirt on aquasensor. Is appliance serially equipped with aquasensor?
General			E:29				No correct functions / Bad washing/drying result possible	Lowvoltage (<190V)	No device error!
			E:30				Dishwasher switches off themself	Overvoltage (>290V)	No device error!
			E:31					Reserved	
			E:32					Reserved	

