

3.2 Error Codes



Information:

- Possible errors or malfunctions during operation are indicated on the digital display with the Error Number E** and on OSP and OSG additionally with a short description.
- These errors can be later read in the Service programme in the error saver r38. With the key "Mr.C" the date and time of the error can be called up.
- When an error is indicated the actuators for convection heating / burner, steam generator heating / water injection to the steam generator and fan motor are switched off, the buzzer sounds and the unit can only continue to operate in the emergency programme.

Possible Error Codes:

Shown on display		Description	OSC	OSP	OSG
OSC OSP OSG	only OSP and OSG				
E01	Low water	Low water level	X	X	X
E02	Over temp. el. area	Overheating in the connection area	X	X	X
E03	Fan malfunction	Fan malfunction	X	X	X
E04	Extra fan malfunc.	Additional fan malfunction	X	X	
E05	No gas	Pilot flame can't be ignited			X
E11	Excess oven temp.	Excess oven temperature	X	X	X
E13	Excess steam gen.temp.	Excess temperature in steam gen. (water foam)	X	X	
E15	Excess cond. temp.	Excess temperature in condenser	X	X	
E21	Oven probe	Malfunction of the oven probe	X	X	X
E22	CTC probe	Malfunction of the core temperature control	X	X	X
E23	Steam gen. probe	Malfunction of the steam generator probe	X	X	
E24	Bypass probe	Malfunction of the bypass probe	X	X	X
E25	Cond. probe	Malfunction of the condenser probe	X	X	
E26	STB DE broken probe	Malfunction of the safety thermostat in steam generator	X	X	
E27	Overtemp. DE heating	Excess temperature of steam generator heating	X	X	
E29	Ground contact probe	Ground contact of a thermo couple	X	X	X
E33	DE heating failure	No temperature is indicated in the steam generator	X	X	
E34	DE pump failure	Malfunction in the steam generator pump		X	
E80	ID-error	all ID-Pins are at low (Connector X3)	X	X	X
E81	Prog. memory error	Malfunction in programme saving		X	X
E82	WP- error	Malfunction in WP	X	X	X
E83	Algo.- error	No dependable cooking algorithmic	X	X	X
E89	I2C- error	The CRC of the I²C is not right and cannot be restored	X	X	X
E95	Software error	Hardware and Software are incompatible	X	X	X
E96	Connection failure	Communication Control-module (SM) - Operation-module (BM)	X	X	X



Cross reference:

Service Handbook 5. Trouble shooting and Error Codes Electronic