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## **Error codes**

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Error code	Fault / Fault description	Remedy
E037	Panel switch acrylic cover canopy/side section	Check whether the acrylic cover canopy/side section are correctly closed/locked.
E038	Safety switch base and tank	Check whether the base and tank are correctly closed/locked.
E039	Safety switch acrylic cover shoulder tanner	
E040	Air flow switch does not switch on with the fan running	1
E041	Air flow switch does not switch off 1 minute after switching off of the fan	1
E042	Warning, raising of the minimum speed of the main fan by 10 $\%$	
E050	Safety switch: Front panel	1
E051	Safety switch: Rear panel	]
E052	Fault: Opening mechanism on the reflector arm (end position not reached within 45 seconds)	
E053	Wafer switch filter panel in the head area	]
E054	Wafer switch filter panel in the foot area	]
E055	Fault (temperature limiter) Facial tanner 1 front	]
E056	Fault (temperature limiter) Facial tanner 2 rear	]
E057	Fault (temperature limiter) Facial tanner front	]
E058	Fault (temperature limiter) Facial tanner middle	1
E059	Fault (temperature limiter) Facial tanner rear	]
E060	Fault (temperature limiter) Facial tanner side section	1
E061	Wafer switch canopy acrylic cover, decorative trim panel or temperature limiter	
E062	Wafer switch acrylic cover base/side section	— ₩
E063	Wafer switch acrylic cover side section has triggered	]
E064	Wafer switch decorative trim panel has triggered	]
E065	Wafer switch canopy acrylic cover has triggered	]
E066	Fault acrylic glass panel canopy and/or temperature fuse	]
E067	Door interior	]
E070	Fault (temperature limiter) High pressure unit 1	]
E071	Fault (temperature limiter) High pressure unit 2	]
E072	Fault (temperature limiter) High pressure unit 3	]
E073	Fault (temperature limiter) High pressure unit 4	
E074	Fault (temperature limiter) High pressure unit 5	
E075	Fault (temperature limiter) High pressure unit 6	
E076	Fault (temperature limiter) High pressure unit 7	
E077	Fault (temperature limiter) High pressure unit 8	]
E078	Fault (temperature limiter) High pressure unit 9	]
E079	Fault (temperature limiter) High pressure unit 10	
E080	Fault (temperature limiter) High pressure unit 11	
E081	Fault (temperature limiter) High pressure unit 12	

Error code	Fault / Fault description	Remedy
E082	Fault (temperature limiter) High pressure unit 13	
E083	Fault (temperature limiter) High pressure unit 14	- -
E084	Fault (temperature limiter) High pressure unit 15	
E085	Fault (temperature limiter) High pressure unit 16	
E086	Monitor switched off by overheating protection	Allow monitor to cool for approx. 2 hours. Then restart MULTIVISION box.
E087	Temperature switch door front left	
E088	Temperature switch door front right	]
E089	Temperature switch side section	
E090	Exceeding of the emergency shut-down time	
E091	Equipment bus fault	
E092	Wiring or voltage fault in the control circuits	
E095	Auxiliary controller	
E097	Voltage error 5V electronics	1
E098	Voltage error 12V electronics	1
E099	Voltage error 24V electronics	7
E100	Exceeding of the emergency shut-down time	1
E101	Equipment bus fault	1
E102	Wiring or voltage fault in the control circuits	
E103	Fault in the music unit CD-/Chip- or drive fault	Check whether the CDs or the chip are correctly inserted/present.
E104	Chip card incorrectly inserted, defective or of the incorrect type, expired	Check for correct seating of the chip card. Check the remaining operating time of the UV lamps and the operating hours.
E105	Auxiliary controller	
E106	Heating controller	
E107	Controller facial tanner regulation	
E108	Speed control 1 or current monitoring facial tanner	
E109	Speed control 2	
E110	Ergoline / Sunangel / Beauty Angel Controller AQUA MIST (AQUA SYSTEM) and AROMA Soltron Controller VITALIZER (AQUA SYSTEM) and AROMA	
E111	Audio amplifier	
E112	Channel selection	
E113	Real time clock	
E114	Parameter memory/device pass certificate	
E115	Electronic ballast controller	
E116	Controller high pressure units regulation	
E117	No data transfer between sunbed and MULTIVISION box	1

Error code	Fault / Fault description	Remedy
E118	No data transfer between sunbed and MULTIVISION box	Check for correct seating of plug connections to the MULTIVISION box
E119	Display unit missing or not ready for operation	
E120	Sensor missing or not ready for operation	Check that the sensor is present and correctly connected to the base station. Check the power supply to the base station.
E121	Sensor must be calibrated	Calibrate the sensor (see instruction manual).
E122	Sensor calibration failed, sensor defective/dirty	Check and clean the sensor window. Refit the sensor in the base station. Repeat this process if necessary. Then recalibrate the sensor (see sunbed instruction manual). Check to see if the correct calibration surface was used. The calibration surface must not be soiled.
E123	Plausibility test fails (sensor defective/dirty, base station defective/dirty)	Check and clean the sensor window and the base station. Refit the sensor in the base station. Check that the sensor is correctly seated in the base station. Repeat this process if necessary. If plausibility testing is not successful, the sensor must be calibrated (see sunbed instruction manual).
E124	Sensor faulty	
E125	Internal sensor error	
E126	One or more mains power supply phases are missing	Check the main fuse.
E127	Maximum operating hours of AROMA SYSTEM have been reached.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
E128	Tanning interrupted because of low voltage	Confirm the error and restart the device.
E129	Maximum operating hours of AQUA SYSTEM have been reached.	
E130	Controller assembled wrongly	
E131	Data communication with auxiliary controller faulty	
E132	Start-up inspection of UV sources faulty	
E133	Switch function auxiliary controller rotation speed control	
E134	Rotation speed control fuse faulty	
E135	Rotation speed control power supply faulty	
E136	LED current monitoring facial tanner	
E137	REMOTE ACCESS fault	
E138	ELECTRONIC VOICE ASSISTANT (E.V.A.) fault	
E140	Main contactor does not switch on	
E141	Main contactor does not switch off	
E142	Switch cycle of main contactor faulty	
E143	Coin box inputs different	
E150	Fault in the high pressure units (1-3) in series [A] (filter panels, temperature limiter)	

Error code	Fault / Fault description	Remedy
E151	Fault in the high pressure units (4-6) in series [A] (filter panels, temperature limiter)	
E152	Fault in the high pressure units (7-9) in series [B] (filter panels, temperature limiter)	
E153	Fault in the high pressure units (10-12) in series [B] (filter panels, temperature limiter)	
E154	Fault in the high pressure units (13-15) in series [C] (filter panels, temperature limiter)	
E155	Fault in the high pressure units (16-18) in series [C] (filter panels, temperature limiter)	
E156	Fault in the high pressure units (19-21) in series [D] (filter panels, temperature limiter)	
E157	Fault in the high pressure units (22-24) in series [D] (filter panels, temperature limiter)	
E158	Fault in the high pressure units (25-27) in series [E] (filter panels, temperature limiter)	
E159	Fault in the high pressure units (28-30) in series [E] (filter panels, temperature limiter)	
E160	Wafer switch of the acrylic cover (1-6) in series [A]	
E161	Wafer switch of the acrylic cover (7-12) in series [B]	∎        ₩
E162	Wafer switch of the acrylic cover (13-18) in series [C]	
E163	Wafer switch of the acrylic cover (19-24) in series [D]	
E164	Wafer switch of the acrylic cover (25-30) in series [E]	
E165	Fault in the high pressure units (1-3) (filter panels, temperature limiter), Panel switch of the acrylic cover	
E166	Fault in the high pressure units (5-7) (filter panels, temperature limiter), Panel switch of the acrylic cover	
E167	Fault in the high pressure unit (4) (filter panels, temperature limiter)	
E168	Fault in the high pressure unit (8) (filter panels, temperature limiter)	
E170	No voltage to the fan inputs on the control board	
E190	Missing languages in control unit	
E191	Missing languages in audio controller	
E199	Error in the time monitoring	
E200	Fault with the fan on the electronics mount	
E201	Faulty program	
E202	Error during software update	
E203	Faulty Voice Guide	Repeat the update process.
E204	Operator identification missing	
E205	Incompatible software versions	
E250	EMERGENCY OFF button	

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## Additional alarms:

Alarm	Fault/Malfunction description	Solution
40 °C	Supply air temperature over 40 °C	
50 °C	Circulation air or lamp temperature over 50 °C	
25 b	Device air conditioning pressure over 25 bar	
door	Vertical tanner door open	Check door.
	MicroSD card missing or defective	Ð
	The folder with the graphic files in the selected language is missing from the microSD card or cannot be read.	