

Error Code Output (heaters with control unit 1572D)

When equipped with a standard timer an error code readout appears on the display of the timer after a malfunction.

NOTE

When the heater is operated by means of a switch the type of error is output during heater run-down via a flash code of the operating indicator light. After five short signals the long flash pulses are counted. The flash pulses correspond to the error number in the table below:

- F 01 no start
- F 02 flame failure *
- F 03 low voltage or excess voltage
- F 04 foreign light detected during run-up and run-down
- F 05 flame sensor defective
- F 06 temperature sensor defective
- F 07 solenoid valve defective
- F 08 fan motor defective
- F 09 circulation pump defective
- F 10 temperature limiter defective / overheating
- F 11 igniter box defective
- F 12 error lockout due to repeated malfunction or repeated flame failure
(8x no start-up or 5x flame failure)

* A response of the overheat thermostat will be stored in the control unit as a flame-out (F 02) (*Thermo 231* and *301*).