Function Explanation for Standby Action
(Higher Limit Alarm Action)

High temperature

Alarm set point

Hysteresis

Low temperature

No standby action

Alarm on

Alarm off

Standby action

Alarm on

Alarm off

Power on
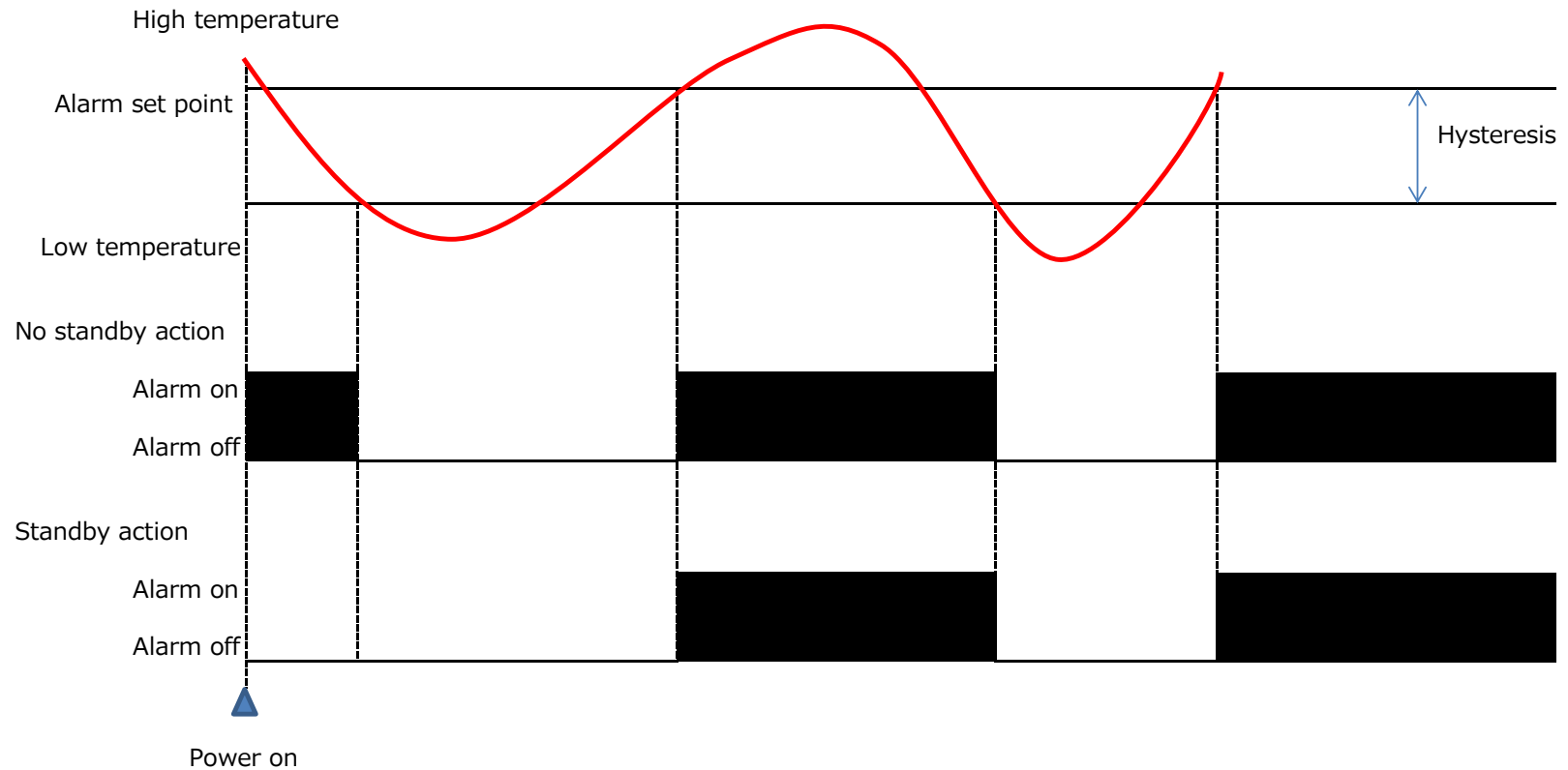
When power is applied, even if the measured value is in the alarm range, the device stands by without sounding the alarm. Once it exits the alarm range and enters the alarm range again the alarm sets off (there is only one time when the alarm does not sound, first time the measured value is in the alarm range).

Selection of condition is possible by choice of setting
No standby action
Power on
Power on + standby + execution
Power on + standby + execution + when changing SV