

PERIODIC GENERAL INSPECTION (aeraulic test)

The provided device allows verification that E-PREDICT is correctly installed and operational within the airflow of the electrical cabinet.

The E-PREDICT alarm should be triggered within 3 minutes of generator activation.

For the check, E-PREDICT must have been powered for **less than 30 minutes**.

The device must be properly charged (minimum 1 hour charge via USB-C) and the liquid level must be visible.

PROCEDURE



The functional control procedure is as follows:

- Position the generator (vertically, outlet upwards) at the bottom and inside the electrical cabinet.
- Switch E-PREDICT off and on again (disconnect and reconnect the power supply): the check must be carried out within 30 minutes.
- Check that the E-PREDICT led is fixed or blinking green.
- Close the cabinet door and panels.
- Press button A on the remote control (start smoke generation).
- After 90 seconds at a maximum, press button B on the remote control.
- Check that the E-PREDICT LED turns red within 3 minutes and/or that the dry contact triggers supervision.
- Restart E-PREDICT. LED changes to fixed or blinking green.

RESULTS

If the E-PREDICT LED matches the states described in the procedure, the functional check is considered validated.

How to use the mini fog machine ? Easy to use or contact us to obtain the link at sav@hdsn.fr.