

IEC 60335-2-65			
Clause	Requirement – Test	Result – Remark	Verdict
	-750°C, for connections carrying a current exceeding 0,2A during normal operation	(see appended table)	P
	-650°C, for other connections		P
	Parts that during the test produce a flame persisting longer than 2 s, tested as specified		P
	If a flame persists longer than 2 s during the test, parts above the connection, as specified, subjected to the needle-flame test of annex E, unless		N/A
	the material is classified as V-0 or V-1 according to IEC 60695-11-10, no thicker than the relevant part of the appliance. (IEC 60335-1, A2)		N/A
30.2.4	Base material of printed circuit boards subjected to needle-flame test of annex E		P
	Test not applicable to conditions as specified (IEC 60335-1, A2)		N/A
<b>31</b>	<b>RESISTANCE TO RUSTING</b>		—
	Relevant ferrous parts adequately protected against rusting		P
<b>32</b>	<b>RADIATION, TOXICITY AND SIMILAR HAZARDS</b>		—
	Appliance does not emit harmful radiation		P
	Appliance does not present a toxic or similar hazard		P
	The ozone concentration produced by ionization is not excessive and shall not exceed $5 \times 10^{-6}$ (IEC 60335-2-65, C1)	$2 \times 10^{-9}$	P
<b>A</b>	<b>ANNEX A (INFORMATIVE) ROUTINE TESTS</b>		—
	Description of routine tests to be carried out by the manufacturer		P
<b>B</b>	<b>ANNEX B (NORMATIVE) APPLIANCES POWERED BY RECHARGEABLE BATTERIES</b>		—
	The following modifications to this standard are applicable for appliances powered by batteries that are recharged in the appliance		N/A
	This annex does not apply to battery chargers		N/A
3.1.9	Appliance operated under the following conditions:		—
	-the appliance, supplied by its fully charged battery, operated as specified in relevant part 2		N/A
	-the battery is charged, the battery being initially discharged to such an extent that the appliance cannot operate		N/A

### 3. Test Methods and Conditions

The measuring tests for the specimen are the noise and ozone generation.

The followings show the test standards for the test items. Table 1 shows the room conditions.

- Noise : Refer to the clause 8.9 of JEM 1467-1995
- Ozone generation : Refer to the appendix 3 of KACA-1998-01, or clause 37 of UL 867.

Table 1 Test conditions

Temperature	24±2 °C
Relative Humidity	60±10 %

### 4. Test Results

Table shows the results of the test.

Table 2 Test results for the model ENVIROTECT CLEAN AIR

Noise	22.0 dBA (Sleep mode) 56.3 dBA (Turbo mode)
Ozone generation	< 0.005 ppm