

ECS operational staff meeting household appliances decision sheet			OSM HA N°13/2020
Sub cl.	Meeting	Agenda item	Document
32.101, 1	OSM HA 2020	5.10.1	IMQ/03/2020
Standard	EN 60335-2-65:2003+A1:2008+A11:2012	Date	2020-10-22
Question	<p>We have to test an air cleaning appliance. According to the manufacturer instructions, the product shall be operated without the presence in the room of anyone. The process to purify the air is carried out by an ozone generator. Because of this technology, the test of § 32.101 (measurement of ozone concentration) gives a value that exceeds the permitted limit (expected outcome....). We have the doubt EN 60335-2-65 is not the correct standard to test this type of appliances, because the ozone production is not a partial effect but it's precisely the main function, and it's impossible to satisfy the requirement. Which could be, in your opinion, the correct standard to apply (if any)?</p>		
Decision	<p>This product can not be covered by EN 60335-series standard(2-65 nor other part 2 of and incl. EN 60335-1), since the products produces high doses ozone to clean on a professional base, which is not a household application The appliance can not be used at household level , only at professional level. The OSMHA is not aware of any standard to could cover this kind of product for professional level.</p>		
Explanatory notes			