

Test Summary

regarding
Electrical Safety and Electromagnetic Compatibility Requirements



CEcert GmbH, Alter Holzhafen 19a, 23966 Wismar (Germany)

Test Laboratory

No.: 621.260.1

Applicant:	WK-MedTec GmbH Nordring 27a, D-31675 Bückeberg, Germany
Manufacturer/Factory location:	Sensatronic GmbH Am Ring 9, D-23970 Wismar, Germany
Product identification:	air-cleaning appliance
Type/Model/Parameters:	Air Sanitizer
P/N; S/N:	025-00001, 210900001
Applied standards:	IEC 60335-1:2010, COR1:2010, COR2:2011, AMD1:2013, COR1:2014, AMD2:2016, COR1:2016 IEC 60335-2-65:2002, IEC 60335-2-65:2002/AMD1:2008, IEC 60335- 2-65:2002/AMD2:2015 CISPR 14-1:2020 CISPR 14-2:2020
Date of receipt of test item(s):	2021-09-21
Dates tests performed:	2021-09-21 to 2021-10-01
Sampling:	test of sample submitted
Test report(s):	421.260.1 (2021-10-01) 421.260.2 (2021-10-01)
Test result:	PASS

This test summary is relevant exclusively to the item(s) submitted for testing. This test summary is intended as cover sheet for the test report referenced. For details, see the test report specified in this summary and the safety instructions specified in the technical documentation to the product.

Head of test laboratory

Dipl.-Ing. Bernd Schmidt

Wismar, Friday, 01 October 2021

see 'Attachment 1' for more details

Supplementary information:

Operation principles:	cold plasma generated by internal high voltage source	
Ratings:	Power supply:	110 - 240 V, 50 / 60 Hz max. 0.07 A
Electrical safety:	Protection class:	Class I
	Protection by enclosure:	IP20
	Intended environment:	domestic use, in-house
	Mode of operation:	continuous
	Installation and use:	portable
	Supply connection:	non-detachable cord; to be powered on mains supply with adequate protective earth / grounding connection
	Service access:	no user access
	Expected service life:	10 years
EMC:	Type of equipment:	household appliance
	Highest clock frequency:	≤ 15 MHz
	Immunity category:	II
Environmental conditions:	Conditions for operation:	5 to 40 °C, 30 to 90 %rh (no condensation) 800 hPa – 1060 hPa (max. 3000 m)
	Ambient conditions storage / transportation:	-25 to +70 °C, 10 to 90 %rh (no condensation) 700 hPa – 1060 hPa
Consumable:	none	

End of Listing!