



# CE EMC SAFETY TEST SUMMARY

**Huaxun / Shenzhen HX Detect Certification Co., Ltd. – EMC Report No.  
HX2006095500**

## **1. Testing Facility Credibility**

Shenzhen HX Detect Certification Co., Ltd. is a professional EMC and safety-compliance laboratory equipped with certified EMI receivers, calibrated antennas, ESD systems, and full anechoic chambers. It conducts CE, FCC, and international compliance testing under EN and IEC standards.

## **2. Description of Tests Conducted**

Device Tested: OH-FEEL Hydroxyl Air Protection System (Model CZ01, representing CZ-series variants)

Standards Tested:

- EN 55014-1: 2017 — Radiated disturbance emissions
- EN 55014-2: 2015 — Electrostatic discharge & RF field immunity  
(All listed Page 5)

## **3. Key Results**

### **Radiated Emissions** (Pages 10–11)

All measured emissions from 30–1000 MHz remained below CE limits.

### **Electrostatic Discharge (ESD)** (Page 14)

- $\pm 8$  kV Air Discharge — PASS
- $\pm 4$  kV Contact Discharge — PASS

### **RF Field Immunity** (Page 17)

- 80–1000 MHz @ 3 V/m, AM 1 kHz — PASS for all sides (Criterion A)

## **4. Certification Details**

- Application No.: HX2006095499
- Test Report No.: HX2006095500
- Test Date: 2020-06-04 to 2020-06-09



OH-Feel Hydroxyl Air & Surface Sanitization System

*"OH-Feel is Not an Air Filter  
It is Far More Effective"*

• Issue Date: 2020-06-09

**This summary confirms CE EMC compliance under Directive 2014/30/EU for the OH-FEEL  
CZ Series systems.**

*This summary is provided for clarity.  
Refer to the original CE EMC test report for full data and methodology.*