

NRC-CNRC

CONSTRUCTION

Testing ozone emissions from air cleaners and ionizers according to CSA standard C22.2, No 187, Cl. 7.4

For

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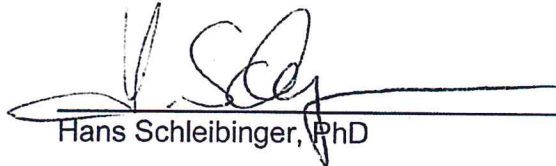
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Executive Summary

An ozone emissions test on the Intellipure Model KJ468F was performed by the National Research Council of Canada (NRC) Construction.

The unit was tested in accordance to the CSA C22.2 No.187 Cl. 7.4 standard which applies to air cleaners for use in non-hazardous locations in Canada. This standard allows a maximum output of 0.050 ppmv. In addition the 8 hour TWA is also measured and reported.

The model was found to have a maximum chamber concentration of 0.002 ppmv, and an 8-hour TWA maximum ozone concentration of 0.000 ppmv.