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To:  
Daikin  
Calle Rafael Muntaner 1  
29004 Malaga – Espagne

**The air purifier model MC55WVM of DAIKIN allows a removal of 99.93 % of Influenza virus A subtype H1N1 from air in a 0.47 m<sup>3</sup> chamber after 150 seconds running time in turbo mode.**

Tests conducted from April 16<sup>th</sup>, 2021 to April 23<sup>rd</sup>, 2021, on a device received on December 8<sup>th</sup>, 2020. The principle of the test consists in nebulizing a calibrated suspension of virus in the air inside an air-tight cabinet with inner volume 0.47 m<sup>3</sup>. The purifier is then switched on for 150 seconds in turbo mode. Air was then sampled, to collect and quantify surviving viruses. The antiviral efficiency is evaluated by comparison with a reference test where active parts (dust collection electrostatic HEPA filter and Streamer unit) were removed from the purifier.

Lille, July 19<sup>th</sup>, 2021



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