

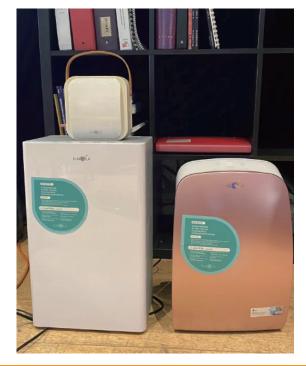
BE UNITED TO OVERCOME THE CURRENT DIFFICULTIES:

NCCO Sustainable Air Cleaners Donated to the Chinese Consulate

During the pandemic, in order to reduce the air-borne transmission of virus and better protect the human to human contacts, recommended by President Zheng Xiaoling of Xinshi Anti-pandemic Material Center, 11 air cleaners with 99.9% sterilization function (the first batch including 10 large-size sets of equipment and 1 small-size set of equipment, totaling in value of CAD5766) produced by Canadian RHT (North America) were donated to the local Chinse consulate-general. It was sincerely hoped that the RHT products would actively enhance the anti-pandemic work and protect the staff of the consulate-general and the overseas Chinese visiting the consulate.



The equipment was made in China using the environmental and sustainable NCCO air purification technology (Nano Confined Catalytic Oxidation) developed by the members of HKUST Entrepreneurship program. The technology uses natural minerals to decompose virus, germ, VOC, allergen, dust, smog and odor into CO2 and water, achieving real purification of air. The NCCO filter cartridges last for 12 years and continuously sterilize virus, at once economical and environmental friendly. It has been certified by Canadian ETL.







氧聚解空氣處理技術:

污染空氣進入









氧化細菌、病毒、 過敏原等

清新空氣排出



將VOCs和有害 物質分解成 二氧化碳和水分子

臭氧產生器

初效過濾器

靜電除塵過濾器

氧氣產生器

高效能除塵過濾器

氧聚解反應層

過濾灰塵和毛髮 過濾PM10、 過敏原、花料

過敏原、花粉 和二手煙煙霧 過濾PM2.5、微生物、 細菌和病毒

淨化惡臭;氧化分解 有害物質、揮發性 有機化合物(VOCs)和甲醛





















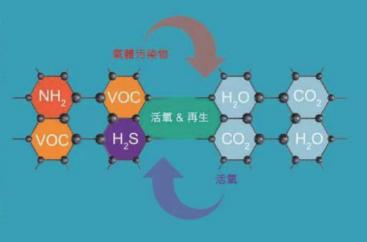


什麼是NCCO?

NCCO專利技術全稱為納米氧聚解(Nano Confined Catalytic Oxidation)空氣處理技術,該技術可有效過濾和淨化室內的污染物和惡臭。此技術由世界知名大學香港科技大學創業計劃成員研發。

有別於其他過濾系統需定期更換否則將導致淨化飽和問題的空氣淨化技術,我們的 NCCO 過濾系統能有效吸收和分解空氣污染物,與此同時不斷再生其本身,從而延長過濾系統的壽命並提高淨化效率。

NCCO 過濾系統的吸附物料可以吸附特定污染物(如致癌物質),從而使其在不同的環境和位置都可保持高效能的空氣淨化效率。我們的 b-MOLA 家用產品與氧聚解空氣處理技術的天作之合,可為您帶來無菌、乾淨、無異味的室內環境。



使用NCCO之部份客戶

醫院銀行基建及商廈屯門醫院匯豐銀行香港交易所靈實醫院恒生銀行香港科技園仁濟醫院中國銀行香港國際機場基督教聯合醫院香港國際金融中心香港浸信會醫院九龍灣國際展貿中心

酒店及住宅

半島酒店 山頂道77號 One Homantin 東方文華酒店 諾富特世紀酒店

政府及部門

懲教署 機電工程署 香港房屋委員會 康樂及文化事務署 食物環境衛生署

學校

香港大學 浸會大學 香港科技大學 香港理工大學 香港中文大學

^{*}過濾器組合因機型變化而有所差異。



四层过滤 保障呼吸

有效吸附分解多种污染 净化空气,还原清新健康的家庭环境

299 气态净化CADR

气态污染物CCM





活氧产生器 🕟 初效过滤器



高效能除尘 过滤器



NCCO纳米 氧聚解反应层

The innovative air-cleaners reception ceremony was held on March 31st in the Chinese consulate-general. Present at the ceremony were:

Mr. Yu Shanjun, Commercial Counsellor

Mr. Liu Haibo, Head of the Office

Representative of RHT (North America) Industries Limited

President Zheng Xiaoling of Xinshi Anti-pandemic Materials Center

President Jeannie Cheng, CITPS

加拿大国际贸易促进会

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