

MultiH® Energy Efficient 2-in-1 Air Filter

節能二合一空氣過濾器

A patented material made of **multifunctional nanofibers** 多功能納米纖維專利物料

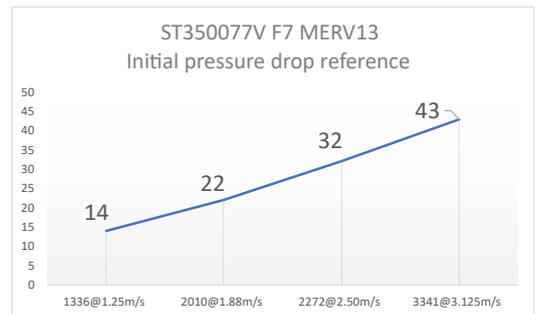
Function and Feature 功能和特點

* Designed for VSD systems, reduces fan power consumption by 20-40%, yielding savings of HK\$70-HK\$350/filter/replacement cycle. For a building with 300 filters, this results in anticipated savings of HK\$21,000-HK\$105,000/cycle.
 * 針對變頻控制系統，能耗少 20-40% 的風機用電量，每個濾網每次更換周期節省 HK\$70-HK\$350。假設一棟建築配備 300 個濾網，每個周期總節省 HK\$21,000-HK\$105,000。

Specifications 規格

Filtration Efficiency 過濾效能	ISO16890 ePM2.5 ≥65% equivalent to F7 / MERV13 : remove dust, pollen, mould, bacteria and any airborne particles ISO16890 ePM2.5 ≥65% 相當於 F7 / MERV13 等級: 能有效去除灰塵、花粉、黴菌、細菌和空氣污染物
Media Type 過濾物料	Multifunctional Nanofibers 多功能納米纖維物料 - MultiH®
Frame Type 外框物料	Plastic 塑膠
Single header 邊框	Yes 有 (Thickness 厚度: 20mm) Sealing gasket 密封墊圈: Optional 可按需要提供
Other filter size available 定制尺寸	Yes 歡迎查詢
Certification 認證	UL900 compliant UL900 易燃性測試 FSD approved 香港消防處認可
Antibacterial and Antiviral Ability 殺菌/ 殺病毒功能	<ul style="list-style-type: none"> S. Aureus, C. Bacillus 金黃色葡萄球菌, 大腸桿菌 99.99% Salmonella Enterica Subsp. Enterica 腸道沙門氏菌 99% Listeria Monocytogenes 李斯特菌 99.9% H1N1 甲型流感病毒 99.96% Infectious Bronchitis Virus (IBV) 雞冠狀病毒 95% Human Coronavirus HCoV-229E 新冠病毒 99.99%

SERIES	NOS.	F7	W	H	D	header	Cellside
S T 3 5 0 0 7 7 V			594	592	292	20	3V
S T 3 5 0 0 4 6 V			490	490	292	20/25	3V
S T 3 5 0 0 8 0 V			594	389	292	20	3V
S T 3 5 0 0 4 7 V			490	440	292	25	3V
S T 3 5 0 0 5 2 V			490	390	292	20/25	3V
S T 3 5 0 0 7 8 V			594	287	292	20	3V
S T 3 5 0 0 4 9 V			490	287	292	20/25	3V
S T 3 5 0 0 5 0 V			290	290	264	20	1V



Suggested final pressure drop 250 Pa
建議最終壓差 250 Pa



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sales@focusfareast.com | Hong Kong Sales Office: (852) 2191 2200 | www.focusfiltration.com

