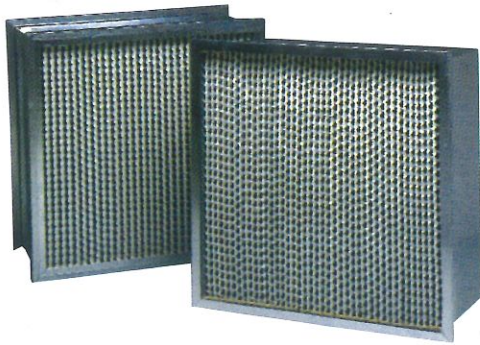


Pur.Air

- Cartridge Type - Separator ASHRAE Filter

UL Class



性能 Capacity

- 效率 (Efficiency) : ASHRAE 65%, 85%, 95%
STANDARD ASHRAE 52.2.2012

使用環境 Operating Conditions

- 最高溫度80°C (Temperature: $\leq 80^{\circ}\text{C}$)
- 最高濕度100%R/H (Humidity: $\leq 100\%\text{R/H}$)

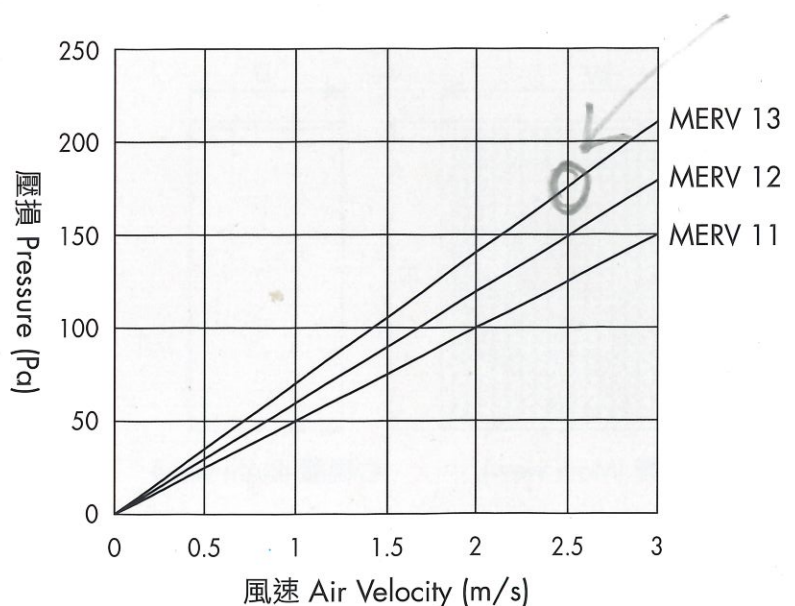
技術參數 Technical Parameters

型號 Model	類型 Type	寬*高*深 W*H*D (mm)	濾材面積 Area (m ²)	效率 Efficiency	風量 Airflow (CMH)	初壓損 Initial Pressure (Pa) ※	風量 Airflow (CMH)	初壓損 Initial Pressure (Pa) ※
PAC-65	箱式 Box	305*610*292	6.69	65	1000	75	1700	140
PAC-85				85		90		160
PAC-95				95		105		185
PAC-65		610*610*292	13.66	65	2000	75	3400	140
PAC-85				85		90		160
PAC-95				95		105		185
PAC-65	單法蘭 Single- header	289*593*292	6.20	65	1000	82	1700	140
PAC-85				85		100		160
PAC-95				95		115		188
PAC-65		593*593*292	12.97	65	2000	82	3400	140
PAC-85				85		100		160
PAC-95				95		115		188

建議終壓損：為初壓損的2~3倍
Recommended final pressure: 2 to 3 times initial pressure drop

※ Pressure rang $\pm 15\%$

特殊尺寸及規格可依客戶要求制作，例如：耐高溫
Different sizes and specifications are available,
e.g., high temperature resistant



使用材料表 Materials

外框 (Frame)	鍍鋅框 (Galvanized Steel)
濾材 (Media)	玻纖 (Glass Fiber)
分隔材 (Separator)	鋁箔 (Aluminum Foil)
密封膠 (Sealant)	聚氨酯 (Polyurethane)
氣密條 (Gasket)	EVA, EPDM

應用場所 Applications

- 潔淨室用，商用及工業用通風空調系統的主過濾器
- 高濕度的通風空調系統
- 安裝空間緊張的通風空調系統
- 防火要求高或通風溫度較高的通風空調系統
- Separator ASHRAE filters are used for commercial and industrial ventilation systems with high air volume, high humidity, and/or high temperature requirements.

過濾器三視圖 Three Dimensional View

