# Nanoclass Wedge Tapered filter cells

### **Product Range**



### Features



### **Applications**





**Filter Class** 







# **KEY FACTS**

- Top cost-benefit ratio
- Low pressure drop
- Stable construction and lightweight

## **DESIGN**

V-shaped pleated cell with hotmelt or thread separators to ensure even spacing of the pleats. Available in galvanized or stainless steel casing.

### **APPLICATIONS**

Final filtration in various HVAC systems.

# Nanoclass Wedge Tapered filter cells

# **PERFORMANCE DATA**

Filter Class	Dimensions	Flow Rate	Pressure Drop
EN 1822	mm	m³/h	Pa
E11	65 x 202 x 600	200	180
E11	86 x 202 x 600	200	180
H13	65 x 202 x 600	200	205
H13	86 x 202 x 600	200	205

## **SPECIFICATION**

Recommended air flow	Flow rate ± 20 %	Recommended final pressure drop	450 Pa
Heat resistance	Max. 70 °C	Moisture resistance	100 % rel. humidity
Regenerable	No	Incinerable	No

### **OPTIONS**