

# KG12 MODULES

Plastic filter modules filled with molecular filter medium

## APPLICATIONS

- Capturing odors and gases

## BENEFITS

- Robust and high-quality construction
- High airflow capacity with low resistance
- Fully recyclable housing
- Available with various types of filling, tailored to the nature of the contaminants to be captured
- Optimal filtration performance thanks to a thick carbon bed

## SPECIFICATIONS

- Supplied in pairs for a width of 600mm
- Volume: 30 liters per pair
- Weight: Depends on the applied medium. The specific mass can vary by medium type
- Material: 100% recyclable plastic or steel
- Carbon bed thickness: 75mm
- Max. continuous temperature: 55°C
- Max. relative humidity: 20-99%, depending on the applied filter medium



DESCRIPTION	WIDTH (A) MM	HEIGHT (B) MM	DEPTH (C) MM	AIRFLOW M3/H	CONTACT TIME SEC	INITIAL ΔP
<b>KG12 module</b>	296	296	298	80	0,64	55
<b>KG12 module</b>	296	296	298	160	0,32	83
<b>KG12 module</b>	296	296	298	213	0,241	110
<b>KG12 module</b>	296	296	298	240	0,213	128
<b>KG12 module</b>	296	296	298	320	0,16	200
<b>KG12 module</b>	296	296	298	400	0,128	275
<b>KG12 module</b>	296	296	298	480	0,107	370