

## PODZ Haus Forced Air Odour Control




The modular PODZ Haus system is designed to mitigate odours from forced air exhausts. The air discharged from the exhaust is forced through the PODZ activated carbon filter which will adsorb the odorous gases. The odour reduction capacity can be easily adjusted to meet the changing needs over time by adding modules or adjusting the thickness and quantity of filters.

It is designed to handle a wide range of airflow, and odour levels, and can be customized to handle any applications.




PODZ Haus is designed to be assembled on site, allowing for compact shipping and easy transportation to the installation site (tight locations, roofs, etc.). Protruding shields protect the filters from rain and snow.

### Advantages

#### Cost Effective

-  Competitive pricing versus other solutions
-  Adjustable to meet changing needs
-  Reliable and proven filtering technology

#### Tough and Efficient

-  Strong, lightweight and durable aluminium frame
-  Filters can be adjusted for higher adsorption capacity
-  Typical odour reduction of 90-96%



# Technical Details

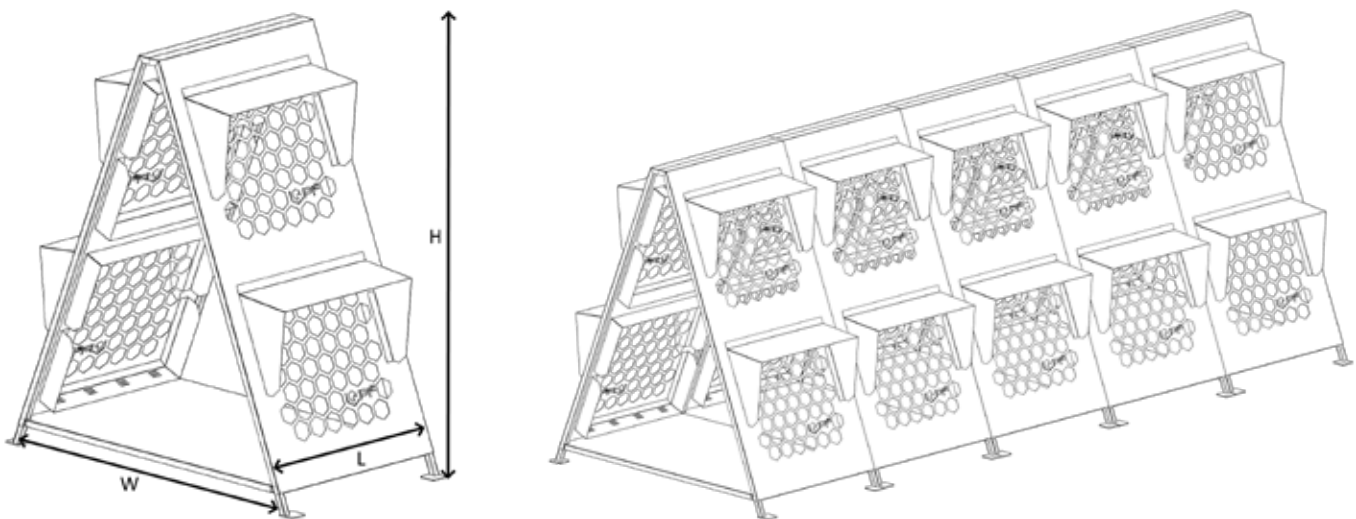
The PODZ Haus comes in modules with 4 filter outlets (1m<sup>2</sup> each). Each filter outlet can carry various thicknesses of filters, PODZ activated carbon filters from 20mm to 120mm.

Modules can easily be added to each other to match any given capacity requirements. The system is closed in both ends. On one end is the inlet of the ductwork, the other a hinged door to access the PODZ Haus system and change the filters.

The modules are made of high-quality aluminium, providing a lightweight cost-effective solution to be assembled on-site where required, eliminating the need for heavy machinery.

## PODZ Haus module

Width	2.26m (88.94")
Height	2.45m (96.34")
Length	1.22m (48")



# About Pi<sup>2</sup> Technologies

Pi<sup>2</sup> Technologies was founded in 2011 and is headquartered in Canada. We develop, produce and market the most cost-competitive solutions for mitigating odour emissions. With a global presence, our focus is to support industries and municipalities by helping them to efficiently and effectively solve problematic odours.



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