

# PF40

## Optional Coarse Dust Pre-Filtration Kit for IQAir® Systems



For environments with elevated levels of coarse dust, the PF40 kit can be added for superior and costeffective coarse dust pre-filtration.

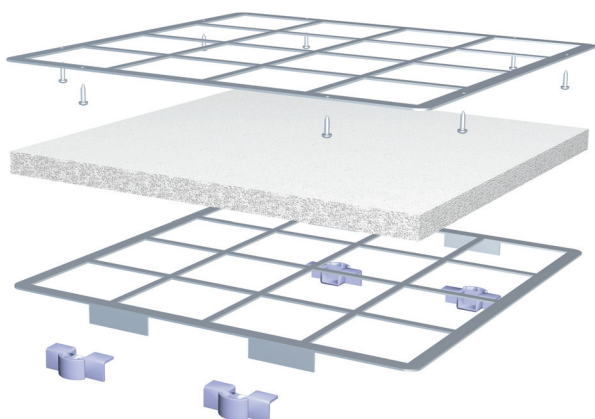
Each IQAir air cleaning system features a fine dust pre-filter to extend the life of the system's main filters. The PF40 kit helps to extend the life of the system's standard pre-filter element in environments with elevated levels of coarse dust.

### Instructions for Installation

Quick to install, the PF40 kit consists of an upper grille which is fitted into the IQAir system's base.

A synthetic coarse dust filter pad is held in place by a lower grille that is secured by four clips.

The 17 mm (1/2") deep non-woven design of the PF40 filter pad ensures superior coarse dust holding capacity.



### Technical Specifications

**Upper and Lower Grille**  
Stainless steel

**Filter Pad**  
Non-woven synthetic

**Filter Area**  
ca. 0.1 m<sup>2</sup> (155 sq. inches)

**ASHRAE Efficiency**  
approx. 40%

**Compatible**  
with all IQAir® systems.

**Not Compatible**  
with the following accessories:  
VM FlexVac™, FlexVac™,  
VM InFlow™, InFlow™.

The indoor air quality (IAQ) improvements that can be achieved with IQAir® devices depend not only on the system performance, but also on factors which are specific to that particular indoor environment, such as room size, type and concentration of contaminants and source intensity. Consult a qualified IAQ specialist to determine an effective and comprehensive IAQ strategy. Source control and ventilation should be considered first in solving any IAQ problem.

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