

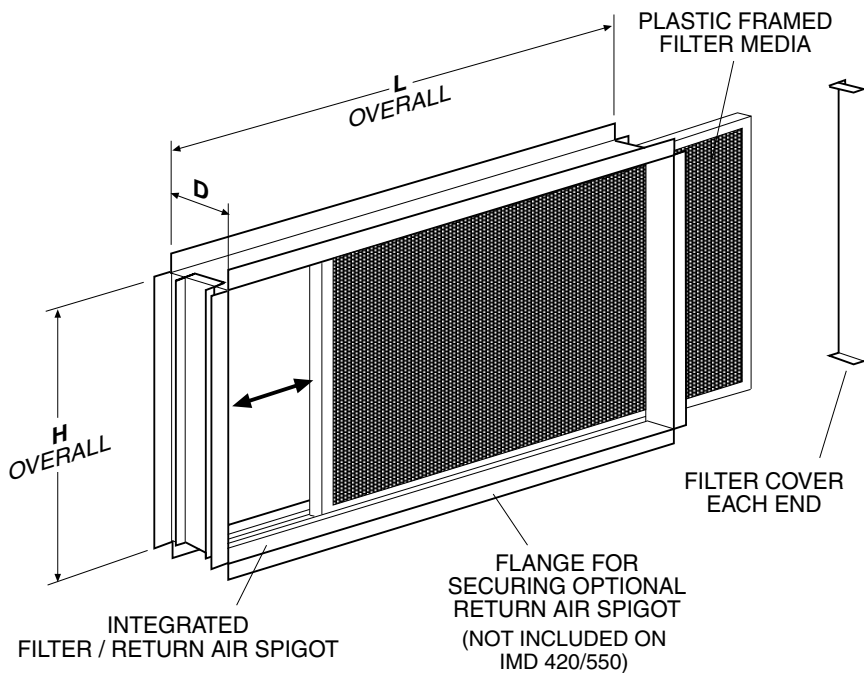
IMD Series

Filter Box

Installation & Maintenance

Dimensions (mm)

Model	L	H	D
IMD 95	590	283	135
IMD 135	765	283	135
IMD 170	912	283	135
IMD 210	1065	283	135
IMD 280	1185	350	135
IMD 420	1372	422	150
IMD 550	1427	552	150



GENERAL

The optional Filter Box has been designed to conveniently fit the following **temperzone** units:

Model	Filter Box
IMD 95:	Item No. 325 121 005
IMD 135:	Item No. 325 231 005
IMD 170:	Item No. 325 271 005
IMD 210:	Item No. 325 311 005
IMD 280:	Item No. 325 351 005
IMD 420:	Item No. 325 431 005
IMD 550:	Item No. 325 591 005

The filter media is a washable synthetic fibre rated EU2/G2.

Once installed filters may be accessed from either side of the filter box simply by removing one of the filter covers and sliding the frame out.

Note: The IMD 280–550 filter boxes have two half length filter frames.

COMPONENTS

Check that the following items are supplied and are in good order:

1. Filter / Return Air Spigot.
2. Filter Media - mounted in plastic frame.
3. Installation Instructions.

INSTALLATION

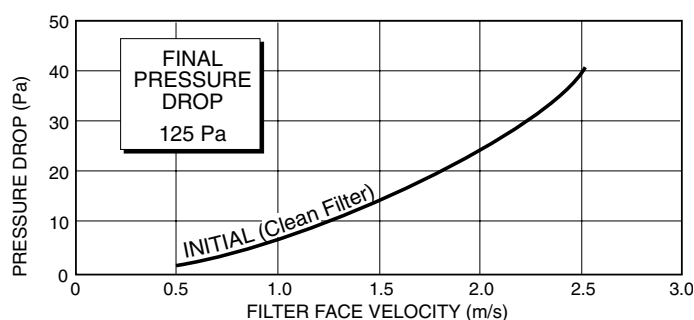
1. Unscrew the IMD unit's existing return air spigot, and place the removed screws to one side.
2. Mount the filter box in the same position as the return air spigot using the same screws removed above.

MAINTENANCE

Dirty filters will reduce the performance of the air conditioning system. For optimum system efficiency the filters should be cleaned monthly by vacuuming.

Filter Pressure Drop

EU2/G2 rated filter media



This pamphlet replaces the previous issue no. 2888 dated 05/08. PD Graph added.

Note

Materials and specifications subject to change without notice due to the manufacturer's ongoing research and development programme.