

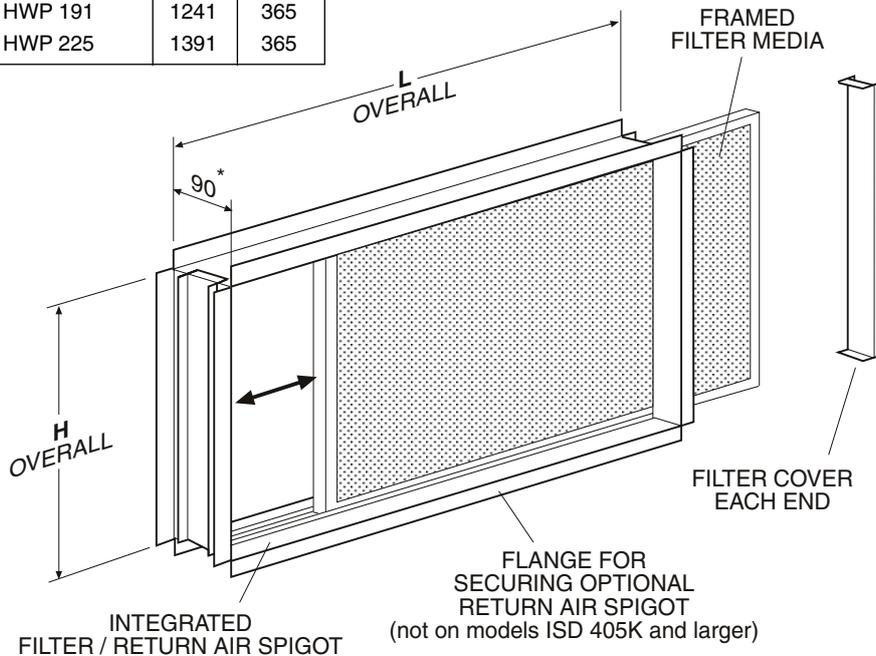
Filter Box

for HWP 35–225

Installation & Maintenance

Dimensions (mm)

Model	L	H
HWP 35, 47	470	256
HWP 58	736	256
HWP 77, 96	650	353
HWP 77Y, 96Y	695	337
HWP 117	690	370
HWP 141	873	365
HWP 171	1084	365
HWP 191	1241	365
HWP 225	1391	365



* **Note:**
 HWP 77/96Y depth is 245,
 HWP 225 cw UC7 depth is 160.

GENERAL

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

Model	Filter Box
HWP 35, 47:	Item No. 507 011 005
HWP 58:	Item No. 507 091 005
HWP 77/96:	Item No. 507 171 005
HWP 77/96Y:	Item No. 507 181 005
HWP 117:	Item No. 507 321 005
HWP 141:	Item No. 507 361 005
HWP 171:	Item No. 507 401 005
HWP 191:	Item No. 507 441 005
HWP 225:	Item No. 507 481 005
HWP 225 cw UC7:	Item No. 493 000 010

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 HWP 170–225 filter boxes have two half length filter frames joined with adhesive tape.

COMPONENTS

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

1. Filter Box c/w securing screws.
2. Filter Media - mounted in plastic frame
3. Installation Instructions.

INSTALLATION

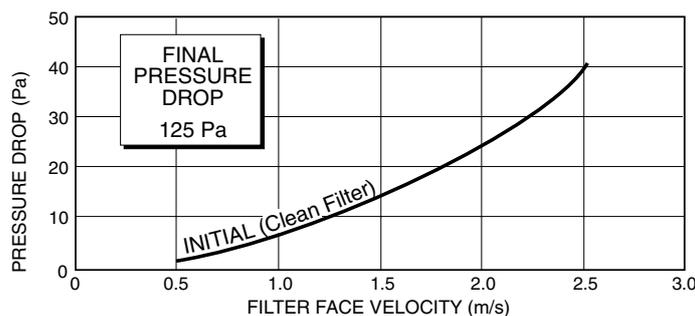
1. Unscrew the HWP unit's existing return air spigot, and place the removed screws to one side.
2. Mount the filter box on the unit in the same position as the return air spigot using the same screws removed above.
3. Resecure the HWP unit's return air spigot to the filter box using the screws supplied.
4. When installing the HWP unit, consideration needs to be given for allowing regular access to the filters for cleaning.

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



Note

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

This pamphlet replaces the previous issue no. 3786 dated 02/13. Change to EU2 rated media; PD graph added.