



## AVANTAGES

- Conception innovante des poches pour une distribution optimale de l'air
- Poches coniques
- Cadre en métal robuste
- Faible perte de charge initiale
- Courbe de perte de charge plate
- Une gamme complète de tailles standards

|                                                          |                                                                                                    |
|----------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| <b>Applications</b>                                      | Traitement d'air de locaux conditionnés                                                            |
| <b>Cadre</b>                                             | Acier galvanisé                                                                                    |
| <b>Média</b>                                             | Fibre de verre                                                                                     |
| <b>Dimensions</b>                                        | Dimensions frontales selon EN 15805                                                                |
| <b>Perte de charge finale recommandée selon EN 13053</b> | Perte de charge initiale + 100 Pa ou Perte de charge initiale x 3 (la plus petite valeur des deux) |
| <b>Débit maximum</b>                                     | 1,25 x débit nominal                                                                               |
| <b>Max Temperature (°C)</b>                              | 70°C                                                                                               |
| <b>Humidité relative max</b>                             | 100%                                                                                               |
| <b>Système de montage</b>                                | "Cadres universels Camfil" assemblables-gaines FCBL-HF                                             |



**EPD**®

| Références     | Anciennes references | Modèle                | EN779 | ISO16890     | Dimensions LxHxP (mm) | Débit/dP nominal (m³/h/Pa) | Nb de poches | Surface (m²) | Masse unitaire (kg) | Conso. énergétique KWh/an | Classe énergétique | ePM1 | ePM1min | ePM2,5 | ePM2,5min | ePM10 |
|----------------|----------------------|-----------------------|-------|--------------|-----------------------|----------------------------|--------------|--------------|---------------------|---------------------------|--------------------|------|---------|--------|-----------|-------|
| 1008078        | 13269700             | 1060<br>592x592x600-6 | M5    | ePM10<br>60% | 592x592x600           | 3400/40                    | 6            | 4,5          | 1,9                 | 645                       | B                  | 15   | 15      | 27     | 27        | 64    |
| 1008779        | 13269600             | 1060<br>490x592x600-5 | M5    | ePM10<br>60% | 490x592x600           | 2800/40                    | 5            | 3,6          | 1,6                 |                           | B                  |      |         |        |           |       |
| 1008887        | 13269500             | 1060<br>287x592x600-3 | M5    | ePM10<br>60% | 287x592x600           | 1700/40                    | 3            | 2,3          | 1,1                 |                           | B                  |      |         |        |           |       |
| nous consulter | 13269508             | 1060<br>592x287x600-6 | M5    | ePM10<br>60% | 592x287x600           | 1700/40                    | 6            | 2,3          | 1,1                 |                           | B                  |      |         |        |           |       |
| nous consulter | 13269810             | 1060<br>592x490x600-6 | M5    | ePM10<br>60% | 592x490x600           | 2800/40                    | 6            | 3,6          | 1,6                 |                           | B                  |      |         |        |           |       |
| 1010518        | 13228200             | 1060<br>592x592x600-8 | M5    | ePM10<br>60% | 592x592x600           | 3400/40                    | 8            | 6            | 2,9                 | 522                       | A                  | 15   | 15      | 27     | 27        | 64    |
| nous consulter | 13228100             | 1060<br>490x592x600-6 | M5    | ePM10<br>60% | 490x592x600           | 2800/40                    | 6            | 4,5          | 2,4                 |                           | A                  |      |         |        |           |       |
| nous consulter | 13228000             | 1060<br>287x592x600-4 | M5    | ePM10<br>60% | 287x592x600           | 1700/40                    | 4            | 3            | 1,5                 |                           | A                  |      |         |        |           |       |
| 1053500        | 13228210             | 1060<br>592x287x600-8 | M5    | ePM10<br>60% | 592x287x600           | 1700/40                    | 8            | 3            | 1,5                 |                           | A                  |      |         |        |           |       |
| nous consulter | 13228230             | 1060<br>592x490x600-8 | M5    | ePM10<br>60% | 592x490x600           | 2800/40                    | 8            | 4,5          | 2,4                 |                           | A                  |      |         |        |           |       |
| 1011849        | 13228297             | 1060<br>592x592x520-6 | M5    | ePM10<br>60% | 592x592x520           | 3400/45                    | 6            | 3,8          | 2                   | 836                       | C                  | 15   | 15      | 27     | 27        | 64    |

| Références     | Anciennes références | Modèle                | EN779 | ISO16890      | Dimensions LxHxP (mm) | Débit/dP nominal (m³/h/Pa) | Nb de poches | Surface (m²) | Masse unitaire (kg) | Conso. énergétique KWh/an | Classe énergétique | ePM1 | ePM1min | ePM2,5 | ePM2,5min | ePM10 |
|----------------|----------------------|-----------------------|-------|---------------|-----------------------|----------------------------|--------------|--------------|---------------------|---------------------------|--------------------|------|---------|--------|-----------|-------|
| 1012048        | 13228293             | 1060<br>490x592x520-5 | M5    | ePM10<br>60%  | 490x592x520           | 2800/45                    | 5            | 3            | 1,8                 |                           | C                  |      |         |        |           |       |
| 1054580        | 13269501             | 1060<br>287x592x520-3 | M5    | ePM10<br>60%  | 287x592x520           | 1700/45                    | 3            | 1,9          | 1,2                 |                           | C                  |      |         |        |           |       |
| 1054578        | 13228295             | 1060<br>592x287x520-6 | M5    | ePM10<br>60%  | 592x287x520           | 1700/45                    | 6            | 1,8          | 1,2                 |                           | C                  |      |         |        |           |       |
| 1008410        | 13228296             | 1060<br>592x490x520-6 | M5    | ePM10<br>60%  | 592x490x520           | 2800/45                    | 6            | 3            | 1,8                 |                           | C                  |      |         |        |           |       |
| 1008031        | 13269530             | 1060<br>592x592x370-6 | M5    | ePM10<br>60%  | 592x592x370           | 3400/55                    | 6            | 2,7          | 1,8                 | >1200                     | E                  | 15   | 15      | 27     | 27        | 64    |
| 1008815        | 13269300             | 1060<br>490x592x370-5 | M5    | ePM10<br>60%  | 490x592x370           | 2800/55                    | 5            | 2,2          | 1,6                 |                           | E                  |      |         |        |           |       |
| 1008035        | 13269531             | 1060<br>287x592x370-3 | M5    | ePM10<br>60%  | 287x592x370           | 1700/55                    | 3            | 1,3          | 1,2                 |                           | E                  |      |         |        |           |       |
| nous consulter | 13269731             | 1060<br>592x287x370-6 | M5    | ePM10<br>60%  | 592x287x370           | 1700/55                    | 6            | 1,3          | 1,2                 |                           | E                  |      |         |        |           |       |
| 1008740        | 13269503             | 1060<br>592x490x370-6 | M5    | ePM10<br>60%  | 592x490x370           | 2800/55                    | 6            | 2,2          | 1,6                 |                           | E                  |      |         |        |           |       |
| 1007966        | 13269400             | 2550<br>592x592x600-6 | M6    | ePM2,5<br>50% | 592x592x600           | 3400/70                    | 6            | 4,5          | 1,9                 | 1189                      | C                  | 40   | 40      | 54     | 54        | 80    |
| nous consulter | 13269610             | 2550<br>490x592x600-5 | M6    | ePM2,5<br>50% | 490x592x600           | 2800/70                    | 5            | 3,6          | 1,6                 |                           | C                  |      |         |        |           |       |
| 1009343        | 13269504             | 2550<br>287x592x600-3 | M6    | ePM2,5<br>50% | 287x592x600           | 1700/70                    | 3            | 2,3          | 1,1                 |                           | C                  |      |         |        |           |       |
| nous consulter | 13269795             | 2550<br>592x287x600-6 | M6    | ePM2,5<br>50% | 592x287x600           | 1700/70                    | 6            | 2,3          | 1,1                 |                           | C                  |      |         |        |           |       |
| nous consulter | 13269710             | 2550<br>592x490x600-6 | M6    | ePM2,5<br>50% | 592x490x600           | 2800/70                    | 6            | 3,6          | 1,6                 |                           | C                  |      |         |        |           |       |
| 1008082        | 13268200             | 2550<br>592x592x600-8 | M6    | ePM2,5<br>50% | 592x592x600           | 3400/60                    | 8            | 6            | 2,9                 | 872                       | B                  | 40   | 40      | 54     | 54        | 80    |
| 1011061        | 13268100             | 2550<br>490x592x600-6 | M6    | ePM2,5<br>50% | 490x592x600           | 2800/60                    | 6            | 4,5          | 2,4                 |                           | B                  |      |         |        |           |       |
| 1010662        | 13268000             | 2550<br>287x592x600-4 | M6    | ePM2,5<br>50% | 287x592x600           | 1700/60                    | 4            | 3            | 1,5                 |                           | B                  |      |         |        |           |       |
| 1053558        | 13268710             | 2550<br>592x287x600-8 | M6    | ePM2,5<br>50% | 592x287x600           | 1700/60                    | 8            | 3            | 1,5                 |                           | B                  |      |         |        |           |       |
| nous consulter | 13268300             | 2550<br>592x490x600-8 | M6    | ePM2,5<br>50% | 592x490x600           | 2800/60                    | 8            | 4,5          | 2,4                 |                           | B                  |      |         |        |           |       |
| 1008004        | 13271000             | 2550<br>592x592x520-8 | M6    | ePM2,5<br>50% | 592x592x520           | 3400/65                    | 8            | 5,2          | 2,6                 | 997                       | C                  | 40   | 40      | 54     | 54        | 80    |
| nous consulter | 13268110             | 2550<br>490x592x520-6 | M6    | ePM2,5<br>50% | 490x592x520           | 2800/65                    | 6            | 3,9          | 2,4                 |                           | C                  |      |         |        |           |       |
| 1008443        | 13271001             | 2550<br>287x592x520-4 | M6    | ePM2,5<br>50% | 287x592x520           | 1700/65                    | 4            | 2,5          | 1,5                 |                           | C                  |      |         |        |           |       |

| Références     | Anciennes références | Modèle                | EN779 | ISO16890      | Dimensions LxHxP (mm) | Débit/dP nominal (m³/h/Pa) | Nb de poches | Surface (m²) | Masse unitaire (kg) | Conso. énergétique KWh/an | Classe énergétique | ePM1 | ePM1min | ePM2,5 | ePM2,5min | ePM10 |
|----------------|----------------------|-----------------------|-------|---------------|-----------------------|----------------------------|--------------|--------------|---------------------|---------------------------|--------------------|------|---------|--------|-----------|-------|
| nous consulter | 13263400             | 2550<br>592x287x520-8 | M6    | ePM2,5<br>50% | 592x287x520           | 1700/65                    | 8            | 2,5          | 1,5                 |                           | C                  |      |         |        |           |       |
| nous consulter | 13263300             | 2550<br>592x490x520-8 | M6    | ePM2,5<br>50% | 592x490x520           | 2800/65                    | 8            | 3,9          | 2,4                 |                           | C                  |      |         |        |           |       |
| 1009328        | 13262200             | 2550<br>592x592x370-8 | M6    | ePM2,5<br>50% | 592x592x370           | 3400/80                    | 8            | 3,6          | 2,4                 | 1167                      | C                  | 40   | 40      | 54     | 54        | 80    |
| nous consulter | 13262100             | 2550<br>490x592x370-6 | M6    | ePM2,5<br>50% | 490x592x370           | 2800/80                    | 6            | 2,7          | 2,1                 |                           | C                  |      |         |        |           |       |
| 1010530        | 13262000             | 2550<br>287x592x370-4 | M6    | ePM2,5<br>50% | 287x592x370           | 1700/80                    | 4            | 1,8          | 1,5                 |                           | C                  |      |         |        |           |       |
| nous consulter | 13262400             | 2550<br>592x287x370-8 | M6    | ePM2,5<br>50% | 592x287x370           | 1700/80                    | 8            | 1,8          | 1,5                 |                           | C                  |      |         |        |           |       |
| nous consulter | 13262300             | 2550<br>592x490x370-8 | M6    | ePM2,5<br>50% | 592x490x370           | 2800/80                    | 8            | 2,7          | 2,1                 |                           | C                  |      |         |        |           |       |
| 1007968        | 13289400             | 0160<br>592x592x600-6 | F7    | ePM1<br>60%   | 592x592x600           | 3400/85                    | 6            | 4,5          | 1,9                 | 1217                      | C                  | 62   | 62      | 71     | 71        | 90    |
| 1011078        | 13289500             | 0160<br>490x592x600-5 | F7    | ePM1<br>60%   | 490x592x600           | 2800/85                    | 5            | 3,6          | 1,6                 |                           | C                  |      |         |        |           |       |
| 1008568        | 13289600             | 0160<br>287x592x600-3 | F7    | ePM1<br>60%   | 287x592x600           | 1700/85                    | 3            | 2,3          | 1,1                 |                           | C                  |      |         |        |           |       |
| nous consulter | 13269511             | 0160<br>287x287x600-3 | F7    | ePM1<br>60%   | 287x287x600           | 800/85                     | 3            | 1,1          | 0,7                 |                           | C                  |      |         |        |           |       |
| 1009367        | 13289495             | 0160<br>592x287x600-6 | F7    | ePM1<br>60%   | 592x287x600           | 1700/85                    | 6            | 2,3          | 1,1                 |                           | C                  |      |         |        |           |       |
| nous consulter | 13289410             | 0160<br>592x490x600-6 | F7    | ePM1<br>60%   | 592x490x600           | 2800/85                    | 6            | 3,6          | 1,6                 |                           | C                  |      |         |        |           |       |
| 1007946        | 13288200             | 0160<br>592x592x600-8 | F7    | ePM1<br>60%   | 592x592x600           | 3400/75                    | 8            | 6            | 2,9                 | 946                       | A                  | 62   | 62      | 71     | 71        | 90    |
| 1011064        | 13288100             | 0160<br>490x592x600-6 | F7    | ePM1<br>60%   | 490x592x600           | 2800/75                    | 6            | 4,5          | 2,4                 |                           | A                  |      |         |        |           |       |
| 1008562        | 13288000             | 0160<br>287x592x600-4 | F7    | ePM1<br>60%   | 287x592x600           | 1700/75                    | 4            | 3            | 1,5                 |                           | A                  |      |         |        |           |       |
| 1008212        | 13288010             | 0160<br>592x287x600-8 | F7    | ePM1<br>60%   | 592x287x600           | 1700/75                    | 8            | 3            | 1,5                 |                           | A                  |      |         |        |           |       |
| nous consulter | 13288110             | 0160<br>592x490x600-8 | F7    | ePM1<br>60%   | 592x490x600           | 2800/75                    | 8            | 4,5          | 2,4                 |                           | A                  |      |         |        |           |       |
| 1053269        | 13288700             | 0160<br>592x892x600-8 | F7    | ePM1<br>60%   | 592x892x600           | 5000/75                    | 8            | 8,9          | 2,4                 |                           | A                  |      |         |        |           |       |
| nous consulter | 13288600             | 0160<br>490x892x600-6 | F7    | ePM1<br>60%   | 490x892x600           | 4100/75                    | 6            | 6,7          | 2,0                 |                           | A                  |      |         |        |           |       |
| 1054457        | 13288500             | 0160<br>287x892x600-4 | F7    | ePM1<br>60%   | 287x892x600           | 2500/75                    | 4            | 4,4          | 1,5                 |                           | A                  |      |         |        |           |       |
| 1008005        | 13272010             | 0160<br>592x592x520-8 | F7    | ePM1<br>60%   | 592x592x520           | 3400/85                    | 8            | 5,2          | 2,6                 | 1093                      | B                  | 62   | 62      | 71     | 71        | 90    |

| Références     | Anciennes références | Modèle                | EN779 | ISO16890 | Dimensions LxHxP (mm) | Débit/dP nominal (m³/h/Pa) | Nb de poches | Surface (m²) | Masse unitaire (kg) | Conso. énergétique KWh/an | Classe énergétique | ePM1 | ePM1min | ePM2,5 | ePM2,5min | ePM10 |
|----------------|----------------------|-----------------------|-------|----------|-----------------------|----------------------------|--------------|--------------|---------------------|---------------------------|--------------------|------|---------|--------|-----------|-------|
| 1009419        | 13272004             | 0160<br>490x592x520-6 | F7    | ePM1 60% | 490x592x520           | 2800/85                    | 6            | 3,9          | 2,4                 |                           | B                  |      |         |        |           |       |
| 1008187        | 13272001             | 0160<br>287x592x520-4 | F7    | ePM1 60% | 287x592x520           | 1700/85                    | 4            | 2,5          | 1,5                 |                           | B                  |      |         |        |           |       |
| nous consulter | 13272011             | 0160<br>592x287x520-8 | F7    | ePM1 60% | 592x287x520           | 1700/85                    | 8            | 2,5          | 1,5                 |                           | B                  |      |         |        |           |       |
| 1012618        | 13272014             | 0160<br>592x490x520-8 | F7    | ePM1 60% | 592x490x520           | 2800/85                    | 8            | 3,9          | 2,4                 |                           | B                  |      |         |        |           |       |
|                |                      | 0170<br>592x892x520-8 | F7    | ePM1 70% | 592x892x520           | 5000/110                   | 8            | 7,6          | 4,4                 |                           | C                  |      |         |        |           |       |
|                |                      | 0170<br>490x892x520-4 | F7    | ePM1 70% | 490x892x520           | 4100/85                    | 4            | 5,8          | 4,0                 |                           | B                  |      |         |        |           |       |
|                |                      | 0170<br>287x892x520-6 | F7    | ePM1 70% | 287x892x520           | 2500/85                    | 6            | 3,7          | 2,6                 |                           | B                  |      |         |        |           |       |
| 1008555        | 13273210             | 0160<br>592x592x370-8 | F7    | ePM1 60% | 592x592x370           | 3400/115                   | 8            | 3,6          | 2,4                 | 1670                      | D                  | 62   | 62      | 71     | 71        | 90    |
| nous consulter | 13273110             | 0160<br>490x592x370-6 | F7    | ePM1 60% | 490x592x370           | 2800/115                   | 6            | 2,7          | 2,1                 |                           | D                  |      |         |        |           |       |
| 1010528        | 13273010             | 0160<br>287x592x370-4 | F7    | ePM1 60% | 287x592x370           | 1700/115                   | 4            | 1,8          | 1,5                 |                           | D                  |      |         |        |           |       |
| 1009281        | 13273001             | 0160<br>592x287x370-8 | F7    | ePM1 60% | 592x287x370           | 1700/115                   | 8            | 1,8          | 1,5                 |                           | D                  |      |         |        |           |       |
| 1008580        | 13273101             | 0160<br>592x490x370-8 | F7    | ePM1 60% | 592x490x370           | 2800/115                   | 8            | 2,7          | 2,1                 |                           | D                  |      |         |        |           |       |
|                |                      | 0170<br>592x592x600-6 | F7    | ePM1 70% | 592x592x600           | 3400/115                   | 6            | 4,5          | 1,9                 | 1584                      | D                  | 70   | 70      | 79     | 79        | 93    |
|                |                      | 0170<br>592x592x600-8 | F7    | ePM1 70% | 592x592x600           | 3400/100                   | 8            | 6            | 2,9                 | 1221                      | B                  | 70   | 70      | 79     | 79        | 93    |
|                |                      | 0170<br>490x592x600-6 | F7    | ePM1 70% | 490x592x600           | 2800/100                   | 6            | 4,5          | 2,4                 |                           | B                  |      |         |        |           |       |
|                |                      | 0170<br>592x592x370-8 | F7    | ePM1 70% | 592x592x370           | 3400/155                   | 8            | 3,6          | 2,4                 | 2116                      | D                  | 70   | 70      | 79     | 79        | 93    |
|                |                      | 0170<br>490x592x370-6 | F7    | ePM1 70% | 490x592x370           | 2800/155                   | 6            | 2,7          | 2,1                 |                           | D                  |      |         |        |           |       |
|                |                      | 0170<br>287x592x370-4 | F7    | ePM1 70% | 287x592x370           | 1700/155                   | 4            | 1,8          | 1,5                 |                           | D                  |      |         |        |           |       |
| 1007948        | 13298200             | 0185<br>592x592x600-8 | F9    | ePM1 85% | 592x592x600           | 3400/160                   | 8            | 6            | 2,9                 | 1956                      | D                  | 87   | 87      | 91     | 91        | 98    |
| 1010569        | 13298100             | 0185<br>490x592x600-6 | F9    | ePM1 85% | 490x592x600           | 2800/160                   | 6            | 4,5          | 2,4                 |                           | D                  |      |         |        |           |       |
| 1008066        | 13298000             | 0185<br>287x592x600-4 | F9    | ePM1 85% | 287x592x600           | 1700/160                   | 4            | 3            | 1,5                 |                           | D                  |      |         |        |           |       |
| 1008618        | 13298700             | 0185<br>592x287x600-8 | F9    | ePM1 85% | 592x287x600           | 1700/160                   | 8            | 3            | 1,5                 |                           | D                  |      |         |        |           |       |

| Références     | Anciennes références | Modèle                | EN779 | ISO16890    | Dimensions LxHxP (mm) | Débit/dP nominal (m³/h/Pa) | Nb de poches | Surface (m²) | Masse unitaire (kg) | Conso. énergétique KWh/an | Classe énergétique | ePM1 | ePM1min | ePM2,5 | ePM2,5min | ePM10 |
|----------------|----------------------|-----------------------|-------|-------------|-----------------------|----------------------------|--------------|--------------|---------------------|---------------------------|--------------------|------|---------|--------|-----------|-------|
| 1053552        | 13298300             | 0185<br>592x490x600-8 | F9    | ePM1<br>85% | 592x490x600           | 2800/160                   | 8            | 4,6          | 2,4                 |                           | D                  |      |         |        |           |       |
| 1011481        | 13294261             | 0185<br>592x592x520-8 | F9    | ePM1<br>85% | 592x592x520           | 3400/175                   | 8            | 5,2          | 2,6                 | 2266                      | D                  | 87   | 87      | 91     | 91        | 98    |
| nous consulter | 13228312             | 0185<br>490x592x520-6 | F9    | ePM1<br>85% | 490x592x520           | 2800/175                   | 6            | 3,9          | 2,4                 |                           | D                  |      |         |        |           |       |
| 1053582        | 13236002             | 0185<br>287x592x520-4 | F9    | ePM1<br>85% | 287x592x520           | 1700/175                   | 4            | 2,5          | 1,5                 |                           | D                  |      |         |        |           |       |
| 1027319        | 13228322             | 0185<br>592x287x520-8 | F9    | ePM1<br>85% | 592x287x520           | 1700/175                   | 8            | 2,5          | 2,4                 |                           | D                  |      |         |        |           |       |
| 1053553        | 13228321             | 0185<br>592x490x520-8 | F9    | ePM1<br>85% | 592x490x520           | 2800/175                   | 8            | 3,9          | 2,4                 |                           | D                  |      |         |        |           |       |

Eff. min.% : Efficacité minimale réf. à EN779:2012

Conso. énergétique, kWh/an : Calculée selon Eurovent Guideline 4/21-2018

Classe énergétique selon Eurovent RS 4/C/001-2019