

## 2 | SynaWave® Filtres à poches

### Propriétés

- Meilleures classes énergétiques à faible profondeur
- Média filtrant synthétique
- Classes de filtration ePM<sub>10</sub> 60 %, ePM<sub>1</sub> 70 %, ePM<sub>1</sub> 90 %
- Cadre en bois ou plastique
- Faibles pertes de charges initiales et de l'augmentation de la perte de charge sur la durée de fonctionnement
- Résistance à la température : 80 °C
- Très grande surface de filtration grâce à un média non-tissé ondulé en fibres très fines
- Hygiéniquement irréprochable



### Utilisation

- Préfiltre et/ou filtre principal pour les installations de climatisation et de ventilation
- Préfiltre pour les installations de salles blanches et pour la filtration au charbon actif

#### Code pour la désignation

**TW-1/70 A+-592-592-450-H-DS/PU-EX**

1 | 2 | 3 | 4 | 5 | 6 | 7 | 8

1 Type de filtre

TW = Filtres à poches SynaWave

2 Classe de filtration

ISO ePM<sub>1</sub> 70 %

3 Classe énergétique

selon Eurovent

4 Dimensions

L x H x P, en mm

5 Matériau du cadre

H = Bois / P = Plastique / V2A = Acier inoxydable

6 Disposition du joint

DS = Joint côté air sale / DR = Joint côté air propre / DU = Joint périphérique /

DB = Joint des deux côtés / AB = Airbox

7 Matière du joint

F = EPDM plat / PU = Mousse PU / FPE = PE plat / U = Joint EPDM profilé en U / FPVC = PVC plat /

H = Demi-cercle EPDM / K = Barre de couronne / EPDM / FPUR = PUR plat /

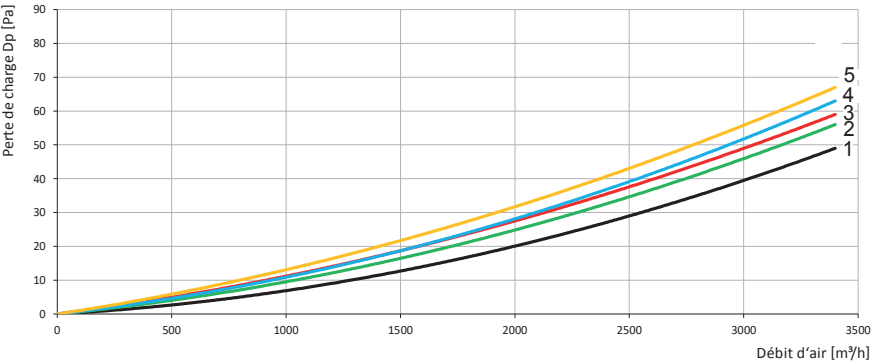
FNBR = NBR plat / AB = Airbox PE

8 Exécution

EX = Exécution ATEX / lf = conducteur / tlf = partiellement conducteur

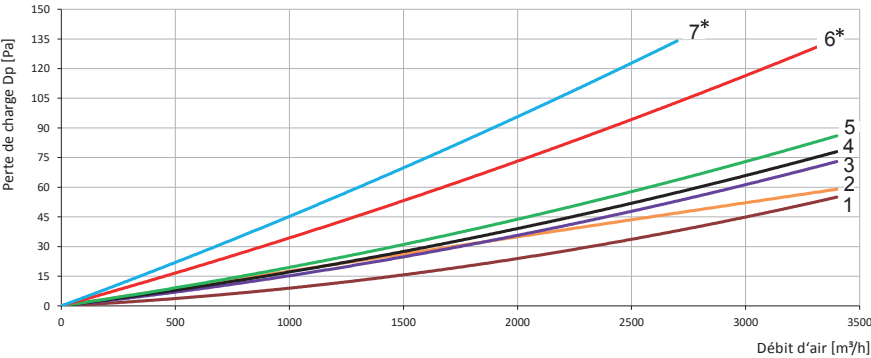
Courbes débit-pression SynaWave® Filtres à poches  
Grandeur 592 x 592 mm

ISO ePM<sub>10</sub> 60 % | TW-10/60



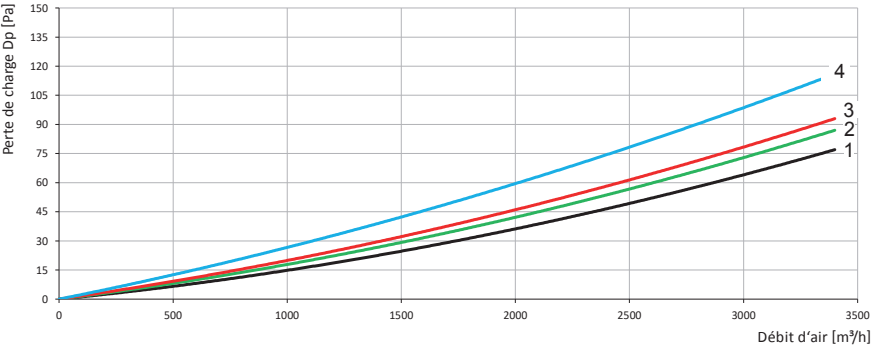
|   | P en mm | Energy | m³/h / Pa | kWh/A |
|---|---------|--------|-----------|-------|
| 1 | 550     | A      | 3400 / 49 | 598   |
| 2 | 450     | C      | 3400 / 56 | 827   |
| 3 | 450     | D      | 3400 / 59 | 1020  |
| 4 | 350     | D      | 3400 / 63 | 1088  |
| 5 | 350     | E      | 3400 / 67 | 1100  |

ISO ePM<sub>1</sub> 70 % | TW-1/70, ISO ePM<sub>1</sub> 60 % | TW-1/60\*



|    | P en mm | Energy | m³/h / Pa  | kWh/A |
|----|---------|--------|------------|-------|
| 1  | 600     | A+     | 3400 / 55  | 680   |
| 2  | 450     | A+     | 3400 / 59  | 897   |
| 3  | 450     | A      | 3400 / 73  | 1098  |
| 4  | 400     | B      | 3400 / 78  | 1236  |
| 5  | 350     | C      | 3400 / 86  | 1545  |
| 6* | 450     | E      | 3400 / 135 | 1961  |
| 7* | 350     | E      | 3400 / 130 | >2050 |

ISO ePM<sub>1</sub> 90 % | TW-1/90



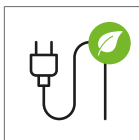
|   | P en mm | Energy | m³/h / Pa  | kWh/A |
|---|---------|--------|------------|-------|
| 1 | 600     | A+     | 3400 / 77  | 995   |
| 2 | 500     | A+     | 3400 / 87  | 1185  |
| 3 | 450     | A      | 3400 / 93  | 1325  |
| 4 | 350     | C      | 3400 / 116 | 1780  |

## SynaWave® Filtres à poches

|                                                   |       |
|---------------------------------------------------|-------|
| ISO ePM <sub>10</sub> 60 % / P = 550 mm / A ..... | 5_1_1 |
| ISO ePM <sub>10</sub> 60 % / P = 450 mm / C ..... | 5_1_4 |
| ISO ePM <sub>10</sub> 60 % / P = 450 mm / D ..... | 5_1_5 |
| ISO ePM <sub>10</sub> 60 % / P = 350 mm / D ..... | 5_1_7 |
| ISO ePM <sub>10</sub> 60 % / P = 350 mm / E ..... | 5_1_8 |
| ISO ePM <sub>1</sub> 70 % / P = 600 mm / A+ ..... | 5_5_5 |
| ISO ePM <sub>1</sub> 70 % / P = 450 mm / A+ ..... | 5_5_1 |
| ISO ePM <sub>1</sub> 70 % / P = 450 mm / A .....  | 5_5_2 |
| ISO ePM <sub>1</sub> 70 % / P = 400 mm / B .....  | 5_5_3 |
| ISO ePM <sub>1</sub> 70 % / P = 350 mm / C .....  | 5_5_4 |
| ISO ePM <sub>1</sub> 60 % / P = 450 mm / D .....  | 5_6_1 |
| ISO ePM <sub>1</sub> 60 % / P = 350 mm / E .....  | 5_6_2 |
| ISO ePM <sub>1</sub> 90 % / P = 600 mm / A+ ..... | 5_7_1 |
| ISO ePM <sub>1</sub> 90 % / P = 500 mm / A+ ..... | 5_7_2 |
| ISO ePM <sub>1</sub> 90 % / P = 450 mm / A .....  | 5_7_3 |
| ISO ePM <sub>1</sub> 90 % / P = 350 mm / C .....  | 5_7_4 |



PROTECTION DES  
INSTALLATIONS



ECONOMIE D'  
ÉNERGIE



**A**

**598**

kWh



| Numéro d'article               | Désignation              | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|--------------------------------|--------------------------|-------------------------------|-----------------------------------------------------|-------------------------|
| <b>Matériau du cadre: bois</b> |                          |                               |                                                     |                         |
| 208178                         | TW-10/60 A-287-287-550-H | 287 x 287 x 550               | 820 / 49                                            | 84.00                   |
| 208176                         | TW-10/60 A-287-592-550-H | 287 x 592 x 550               | 1700 / 49                                           | 96.00                   |
| 208183                         | TW-10/60 A-287-897-550-H | 287 x 897 x 550               | 2580 / 49                                           | 164.00                  |
| 208186                         | TW-10/60 A-392-392-550-H | 392 x 392 x 550               | 1350 / 49                                           | 128.00                  |
| 208173                         | TW-10/60 A-402-592-550-H | 402 x 592 x 550               | 2040 / 49                                           | 116.00                  |
| 208189                         | TW-10/60 A-402-897-550-H | 402 x 897 x 550               | 3090 / 49                                           | 212.00                  |
| 208171                         | TW-10/60 A-490-592-550-H | 490 x 592 x 550               | 2720 / 49                                           | 134.00                  |
| 208187                         | TW-10/60 A-490-897-550-H | 490 x 897 x 550               | 4120 / 49                                           | 217.00                  |
| 208185                         | TW-10/60 A-492-492-550-H | 492 x 492 x 550               | 2260 / 49                                           | 133.00                  |
| 208177                         | TW-10/60 A-592-287-550-H | 592 x 287 x 550               | 1650 / 49                                           | 111.00                  |
| 208174                         | TW-10/60 A-592-402-550-H | 592 x 402 x 550               | 2310 / 49                                           | 135.00                  |
| 208172                         | TW-10/60 A-592-490-550-H | 592 x 490 x 550               | 2810 / 49                                           | 147.00                  |
| 208170                         | TW-10/60 A-592-592-550-H | 592 x 592 x 550               | 3400 / 49                                           | 151.00                  |
| 208179                         | TW-10/60 A-592-897-550-H | 592 x 897 x 550               | 5150 / 49                                           | 214.00                  |
| 208184                         | TW-10/60 A-897-287-550-H | 897 x 287 x 550               | 2470 / 49                                           | 176.00                  |
| 208191                         | TW-10/60 A-897-402-550-H | 897 x 402 x 550               | 3460 / 49                                           | 229.00                  |
| 208188                         | TW-10/60 A-897-490-550-H | 897 x 490 x 550               | 4220 / 49                                           | 236.00                  |
| 208182                         | TW-10/60 A-897-592-550-H | 897 x 592 x 550               | 5100 / 49                                           | 232.00                  |

## Matériau du cadre: plastique

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 209039 | TW-10/60 A-287-287-550-P | 287 x 287 x 550 | 820 / 49  | 84.00  |
| 208279 | TW-10/60 A-287-592-550-P | 287 x 592 x 550 | 1700 / 49 | 96.00  |
| 210270 | TW-10/60 A-287-897-550-P | 287 x 897 x 550 | 2580 / 49 | 164.00 |
| 210273 | TW-10/60 A-392-392-550-P | 392 x 392 x 550 | 1350 / 49 | 128.00 |
| 208281 | TW-10/60 A-402-592-550-P | 402 x 592 x 550 | 2040 / 49 | 116.00 |
| 208285 | TW-10/60 A-402-897-550-P | 402 x 897 x 550 | 3090 / 49 | 212.00 |
| 210166 | TW-10/60 A-490-592-550-P | 490 x 592 x 550 | 2720 / 49 | 134.00 |
| 210274 | TW-10/60 A-490-897-550-P | 490 x 897 x 550 | 4120 / 49 | 217.00 |
| 210272 | TW-10/60 A-492-492-550-P | 492 x 492 x 550 | 2260 / 49 | 133.00 |
| 208280 | TW-10/60 A-592-287-550-P | 592 x 287 x 550 | 1650 / 49 | 111.00 |
| 208282 | TW-10/60 A-592-402-550-P | 592 x 402 x 550 | 2310 / 49 | 135.00 |
| 210269 | TW-10/60 A-592-490-550-P | 592 x 490 x 550 | 2810 / 49 | 147.00 |
| 208284 | TW-10/60 A-592-592-550-P | 592 x 592 x 550 | 3400 / 49 | 151.00 |
| 208287 | TW-10/60 A-592-897-550-P | 592 x 897 x 550 | 5150 / 49 | 214.00 |
| 210271 | TW-10/60 A-897-287-550-P | 897 x 287 x 550 | 2470 / 49 | 176.00 |
| 208286 | TW-10/60 A-897-402-550-P | 897 x 402 x 550 | 3460 / 49 | 229.00 |
| 210275 | TW-10/60 A-897-490-550-P | 897 x 490 x 550 | 4220 / 49 | 236.00 |
| 208288 | TW-10/60 A-897-592-550-P | 897 x 592 x 550 | 5100 / 49 | 232.00 |

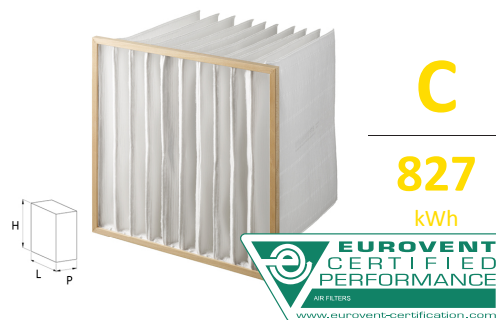
Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)







PROTECTION DES  
INSTALLATIONS



| Numéro d'article               | Désignation              | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|--------------------------------|--------------------------|-------------------------------|-----------------------------------------------------|-------------------------|
| <b>Matériau du cadre: bois</b> |                          |                               |                                                     |                         |
| 208199                         | TW-10/60 C-287-287-450-H | 287 x 287 x 450               | 820 / 56                                            | 74.00                   |
| 208197                         | TW-10/60 C-287-592-450-H | 287 x 592 x 450               | 1700 / 56                                           | 91.00                   |
| 208202                         | TW-10/60 C-287-897-450-H | 287 x 897 x 450               | 2580 / 56                                           | 138.00                  |
| 208205                         | TW-10/60 C-392-392-450-H | 392 x 392 x 450               | 1350 / 56                                           | 112.00                  |
| 208195                         | TW-10/60 C-402-592-450-H | 402 x 592 x 450               | 2040 / 56                                           | 108.00                  |
| 208208                         | TW-10/60 C-402-897-450-H | 402 x 897 x 450               | 3090 / 56                                           | 181.00                  |
| 208193                         | TW-10/60 C-490-592-450-H | 490 x 592 x 450               | 2720 / 56                                           | 119.00                  |
| 208206                         | TW-10/60 C-490-897-450-H | 490 x 897 x 450               | 4120 / 56                                           | 184.00                  |
| 208204                         | TW-10/60 C-492-492-450-H | 492 x 492 x 450               | 2260 / 56                                           | 116.00                  |
| 208198                         | TW-10/60 C-592-287-450-H | 592 x 287 x 450               | 1650 / 56                                           | 96.00                   |
| 208196                         | TW-10/60 C-592-402-450-H | 592 x 402 x 450               | 2310 / 56                                           | 116.00                  |
| 208194                         | TW-10/60 C-592-490-450-H | 592 x 490 x 450               | 2810 / 56                                           | 128.00                  |
| 208192                         | TW-10/60 C-592-592-450-H | 592 x 592 x 450               | 3400 / 56                                           | 127.00                  |
| 208200                         | TW-10/60 C-592-897-450-H | 592 x 897 x 450               | 5150 / 56                                           | 181.00                  |
| 208203                         | TW-10/60 C-897-287-450-H | 897 x 287 x 450               | 2470 / 56                                           | 151.00                  |
| 208210                         | TW-10/60 C-897-402-450-H | 897 x 402 x 450               | 3460 / 56                                           | 197.00                  |
| 208207                         | TW-10/60 C-897-490-450-H | 897 x 490 x 450               | 4220 / 56                                           | 202.00                  |
| 208201                         | TW-10/60 C-897-592-450-H | 897 x 592 x 450               | 5100 / 56                                           | 199.00                  |

## Matériau du cadre: plastique

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 209175 | TW-10/60 C-287-287-450-P | 287 x 287 x 450 | 820 / 56  | 74.00  |
| 208298 | TW-10/60 C-287-592-450-P | 287 x 592 x 450 | 1700 / 56 | 91.00  |
| 210239 | TW-10/60 C-287-897-450-P | 287 x 897 x 450 | 2580 / 56 | 138.00 |
| 210240 | TW-10/60 C-392-392-450-P | 392 x 392 x 450 | 1350 / 56 | 112.00 |
| 208300 | TW-10/60 C-402-592-450-P | 402 x 592 x 450 | 2040 / 56 | 108.00 |
| 208303 | TW-10/60 C-402-897-450-P | 402 x 897 x 450 | 3090 / 56 | 181.00 |
| 210237 | TW-10/60 C-490-592-450-P | 490 x 592 x 450 | 2720 / 56 | 119.00 |
| 210241 | TW-10/60 C-490-897-450-P | 490 x 897 x 450 | 4120 / 56 | 184.00 |
| 209619 | TW-10/60 C-492-492-450-P | 492 x 492 x 450 | 2260 / 56 | 116.00 |
| 208299 | TW-10/60 C-592-287-450-P | 592 x 287 x 450 | 1650 / 56 | 96.00  |
| 208301 | TW-10/60 C-592-402-450-P | 592 x 402 x 450 | 2310 / 56 | 116.00 |
| 210238 | TW-10/60 C-592-490-450-P | 592 x 490 x 450 | 2810 / 56 | 128.00 |
| 208302 | TW-10/60 C-592-592-450-P | 592 x 592 x 450 | 3400 / 56 | 127.00 |
| 208305 | TW-10/60 C-592-897-450-P | 592 x 897 x 450 | 5150 / 56 | 181.00 |
| 209547 | TW-10/60 C-897-287-450-P | 897 x 287 x 450 | 2470 / 56 | 151.00 |
| 208304 | TW-10/60 C-897-402-450-P | 897 x 402 x 450 | 3460 / 56 | 197.00 |
| 210242 | TW-10/60 C-897-490-450-P | 897 x 490 x 450 | 4220 / 56 | 202.00 |
| 208306 | TW-10/60 C-897-592-450-P | 897 x 592 x 450 | 5100 / 56 | 199.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)





PROTECTION DES  
INSTALLATIONS



| Numéro<br>d'article | Désignation | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|

## Matériau du cadre: bois

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 211620 | TW-10/60 D-287-287-450-H | 287 x 287 x 450 | 820 / 59  | 64.00  |
| 211621 | TW-10/60 D-287-592-450-H | 287 x 592 x 450 | 1700 / 59 | 77.00  |
| 211630 | TW-10/60 D-287-897-450-H | 287 x 897 x 450 | 2580 / 59 | 124.00 |
| 211623 | TW-10/60 D-392-392-450-H | 392 x 392 x 450 | 1410 / 59 | 123.00 |
| 211624 | TW-10/60 D-402-592-450-H | 402 x 592 x 450 | 2130 / 59 | 94.00  |
| 211632 | TW-10/60 D-402-897-450-H | 402 x 897 x 450 | 3220 / 59 | 158.00 |
| 211626 | TW-10/60 D-490-592-450-H | 490 x 592 x 450 | 2550 / 59 | 102.00 |
| 211634 | TW-10/60 D-490-897-450-H | 490 x 897 x 450 | 3860 / 59 | 164.00 |
| 211628 | TW-10/60 D-492-492-450-H | 492 x 492 x 450 | 2120 / 59 | 102.00 |
| 211622 | TW-10/60 D-592-287-450-H | 592 x 287 x 450 | 1650 / 59 | 83.00  |
| 211625 | TW-10/60 D-592-402-450-H | 592 x 402 x 450 | 2310 / 59 | 100.00 |
| 211627 | TW-10/60 D-592-490-450-H | 592 x 490 x 450 | 2810 / 59 | 108.00 |
| 211629 | TW-10/60 D-592-592-450-H | 592 x 592 x 450 | 3400 / 59 | 109.00 |
| 211636 | TW-10/60 D-592-897-450-H | 592 x 897 x 450 | 5150 / 59 | 169.00 |
| 211631 | TW-10/60 D-897-287-450-H | 897 x 287 x 450 | 2470 / 59 | 132.00 |
| 211633 | TW-10/60 D-897-402-450-H | 897 x 402 x 450 | 3460 / 59 | 167.00 |
| 211635 | TW-10/60 D-897-490-450-H | 897 x 490 x 450 | 4220 / 59 | 172.00 |
| 211637 | TW-10/60 D-897-592-450-H | 897 x 592 x 450 | 5100 / 59 | 178.00 |

## Matériau du cadre: plastique

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 212820 | TW-10/60 D-287-287-450-P | 287 x 287 x 450 | 820 / 59  | 64.00  |
| 212821 | TW-10/60 D-287-592-450-P | 287 x 592 x 450 | 1700 / 59 | 77.00  |
| 212830 | TW-10/60 D-287-897-450-P | 287 x 897 x 450 | 2580 / 59 | 124.00 |
| 212823 | TW-10/60 D-392-392-450-P | 392 x 392 x 450 | 1410 / 59 | 102.00 |
| 212824 | TW-10/60 D-402-592-450-P | 402 x 592 x 450 | 2130 / 59 | 94.00  |
| 212832 | TW-10/60 D-402-897-450-P | 402 x 897 x 450 | 3220 / 59 | 158.00 |
| 212826 | TW-10/60 D-490-592-450-P | 490 x 592 x 450 | 2550 / 59 | 102.00 |
| 212834 | TW-10/60 D-490-897-450-P | 490 x 897 x 450 | 3860 / 59 | 164.00 |
| 212828 | TW-10/60 D-492-492-450-P | 492 x 492 x 450 | 2120 / 59 | 102.00 |
| 212822 | TW-10/60 D-592-287-450-P | 592 x 287 x 450 | 1650 / 59 | 83.00  |
| 212825 | TW-10/60 D-592-402-450-P | 592 x 402 x 450 | 2310 / 59 | 100.00 |
| 212827 | TW-10/60 D-592-490-450-P | 592 x 490 x 450 | 2810 / 59 | 108.00 |
| 212829 | TW-10/60 D-592-592-450-P | 592 x 592 x 450 | 3400 / 59 | 109.00 |
| 212836 | TW-10/60 D-592-897-450-P | 592 x 897 x 450 | 5150 / 59 | 169.00 |
| 212831 | TW-10/60 D-897-287-450-P | 897 x 287 x 450 | 2470 / 59 | 132.00 |
| 212833 | TW-10/60 D-897-402-450-P | 897 x 402 x 450 | 3460 / 59 | 167.00 |
| 212835 | TW-10/60 D-897-490-450-P | 897 x 490 x 450 | 4220 / 59 | 172.00 |
| 212837 | TW-10/60 D-897-592-450-P | 897 x 592 x 450 | 5100 / 59 | 178.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)





PROTECTION DES  
INSTALLATIONS



| Numéro<br>d'article | Désignation | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|

## Matériau du cadre: bois

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 208701 | TW-10/60 D-287-287-350-H | 287 x 287 x 350 | 820 / 63  | 73.00  |
| 208700 | TW-10/60 D-287-592-350-H | 287 x 592 x 350 | 1700 / 63 | 88.00  |
| 208705 | TW-10/60 D-287-897-350-H | 287 x 897 x 350 | 2580 / 63 | 142.00 |
| 208708 | TW-10/60 D-392-392-350-H | 392 x 392 x 350 | 1350 / 63 | 114.00 |
| 208698 | TW-10/60 D-402-592-350-H | 402 x 592 x 350 | 2040 / 63 | 107.00 |
| 208711 | TW-10/60 D-402-897-350-H | 402 x 897 x 350 | 3090 / 63 | 184.00 |
| 208696 | TW-10/60 D-490-592-350-H | 490 x 592 x 350 | 2720 / 63 | 117.00 |
| 208709 | TW-10/60 D-490-897-350-H | 490 x 897 x 350 | 4120 / 63 | 187.00 |
| 208707 | TW-10/60 D-492-492-350-H | 492 x 492 x 350 | 2260 / 63 | 117.00 |
| 208664 | TW-10/60 D-592-287-350-H | 592 x 287 x 350 | 1650 / 63 | 96.00  |
| 208699 | TW-10/60 D-592-490-350-H | 592 x 402 x 350 | 2310 / 63 | 115.00 |
| 208697 | TW-10/60 D-592-490-350-H | 592 x 490 x 350 | 2810 / 63 | 125.00 |
| 208663 | TW-10/60 D-592-592-350-H | 592 x 592 x 350 | 3400 / 63 | 126.00 |
| 208702 | TW-10/60 D-592-897-350-H | 592 x 897 x 350 | 5150 / 63 | 184.00 |
| 208706 | TW-10/60 D-897-287-350-H | 897 x 287 x 350 | 2470 / 63 | 153.00 |
| 208712 | TW-10/60 D-897-402-350-H | 897 x 402 x 350 | 3460 / 63 | 200.00 |
| 208710 | TW-10/60 D-897-490-350-H | 897 x 490 x 350 | 4220 / 63 | 205.00 |
| 208703 | TW-10/60 D-897-592-350-H | 897 x 592 x 350 | 5100 / 63 | 204.00 |

## Matériau du cadre: plastique

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 208887 | TW-10/60 D-287-287-350-P | 287 x 287 x 350 | 820 / 63  | 73.00  |
| 208735 | TW-10/60 D-287-592-350-P | 287 x 592 x 350 | 1700 / 63 | 88.00  |
| 209779 | TW-10/60 D-287-897-350-P | 287 x 897 x 350 | 2580 / 63 | 142.00 |
| 210253 | TW-10/60 D-392-392-350-P | 392 x 392 x 350 | 1350 / 63 | 114.00 |
| 208738 | TW-10/60 D-402-592-350-P | 402 x 592 x 350 | 2040 / 63 | 107.00 |
| 210257 | TW-10/60 D-402-897-350-P | 402 x 897 x 350 | 3090 / 63 | 184.00 |
| 208747 | TW-10/60 D-490-592-350-P | 490 x 592 x 350 | 2720 / 63 | 117.00 |
| 210254 | TW-10/60 D-490-897-350-P | 490 x 897 x 350 | 4120 / 63 | 187.00 |
| 210252 | TW-10/60 D-492-492-350-P | 492 x 492 x 350 | 2260 / 63 | 117.00 |
| 208737 | TW-10/60 D-592-287-350-P | 592 x 287 x 350 | 1650 / 63 | 96.00  |
| 208740 | TW-10/60 D-592-402-350-P | 592 x 402 x 350 | 2310 / 63 | 115.00 |
| 209744 | TW-10/60 D-592-490-350-P | 592 x 490 x 350 | 2810 / 63 | 125.00 |
| 208734 | TW-10/60 D-592-592-350-P | 592 x 592 x 350 | 3400 / 63 | 126.00 |
| 210249 | TW-10/60 D-592-897-350-P | 592 x 897 x 350 | 5150 / 63 | 184.00 |
| 210251 | TW-10/60 D-897-287-350-P | 897 x 287 x 350 | 2470 / 63 | 153.00 |
| 210258 | TW-10/60 D-897-402-350-P | 897 x 402 x 350 | 3460 / 63 | 200.00 |
| 210255 | TW-10/60 D-897-490-350-P | 897 x 490 x 350 | 4220 / 63 | 205.00 |
| 210250 | TW-10/60 D-897-592-350-P | 897 x 592 x 350 | 5100 / 63 | 204.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)





PROTECTION DES  
INSTALLATIONS



**E**

**>1100**

kWh



| Numéro d'article               | Désignation              | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|--------------------------------|--------------------------|-------------------------------|-----------------------------------------------------|-------------------------|
| <b>Matériau du cadre: bois</b> |                          |                               |                                                     |                         |
| 211720                         | TW-10/60 E-287-287-350-H | 287 x 287 x 350               | 820 / 67                                            | 62.00                   |
| 211721                         | TW-10/60 E-287-592-350-H | 287 x 592 x 350               | 1700 / 67                                           | 75.00                   |
| 211730                         | TW-10/60 E-287-897-350-H | 287 x 897 x 350               | 2580 / 67                                           | 121.00                  |
| 211723                         | TW-10/60 E-392-392-350-H | 392 x 392 x 350               | 1410 / 67                                           | 100.00                  |
| 211724                         | TW-10/60 E-402-592-350-H | 402 x 592 x 350               | 2130 / 67                                           | 91.00                   |
| 211732                         | TW-10/60 E-402-897-350-H | 402 x 897 x 350               | 3220 / 67                                           | 164.00                  |
| 211726                         | TW-10/60 E-490-592-350-H | 490 x 592 x 350               | 2550 / 67                                           | 100.00                  |
| 211734                         | TW-10/60 E-490-897-350-H | 490 x 897 x 350               | 3860 / 67                                           | 169.00                  |
| 211728                         | TW-10/60 E-492-492-350-H | 492 x 492 x 350               | 2120 / 67                                           | 100.00                  |
| 211722                         | TW-10/60 E-592-287-350-H | 592 x 287 x 350               | 1650 / 67                                           | 81.00                   |
| 211725                         | TW-10/60 E-592-402-350-H | 592 x 402 x 350               | 2310 / 67                                           | 98.00                   |
| 211727                         | TW-10/60 E-592-490-350-H | 592 x 490 x 350               | 2810 / 67                                           | 106.00                  |
| 211729                         | TW-10/60 E-592-592-350-H | 592 x 592 x 350               | 3400 / 67                                           | 107.00                  |
| 211736                         | TW-10/60 E-592-897-350-H | 592 x 897 x 350               | 5150 / 67                                           | 167.00                  |
| 211731                         | TW-10/60 E-897-287-350-H | 897 x 287 x 350               | 2470 / 67                                           | 130.00                  |
| 211733                         | TW-10/60 E-897-402-350-H | 897 x 402 x 350               | 3460 / 67                                           | 172.00                  |
| 211735                         | TW-10/60 E-897-490-350-H | 897 x 490 x 350               | 4220 / 67                                           | 176.00                  |
| 211737                         | TW-10/60 E-897-592-350-H | 897 x 592 x 350               | 5100 / 67                                           | 175.00                  |

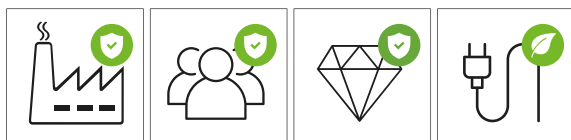
## Matériau du cadre: plastique

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 212920 | TW-10/60 E-287-287-350-P | 287 x 287 x 350 | 820 / 67  | 62.00  |
| 212921 | TW-10/60 E-287-592-350-P | 287 x 592 x 350 | 1700 / 67 | 75.00  |
| 212930 | TW-10/60 E-287-897-350-P | 287 x 897 x 350 | 2580 / 67 | 121.00 |
| 212923 | TW-10/60 E-392-392-350-P | 392 x 392 x 350 | 1410 / 67 | 100.00 |
| 212924 | TW-10/60 E-402-592-350-P | 402 x 592 x 350 | 2130 / 67 | 91.00  |
| 212932 | TW-10/60 E-402-897-350-P | 402 x 897 x 350 | 3220 / 67 | 164.00 |
| 212926 | TW-10/60 E-490-592-350-P | 490 x 592 x 350 | 2550 / 67 | 100.00 |
| 212934 | TW-10/60 E-490-897-350-P | 490 x 897 x 350 | 3860 / 67 | 169.00 |
| 212928 | TW-10/60 E-492-492-350-P | 492 x 492 x 350 | 2120 / 67 | 100.00 |
| 212922 | TW-10/60 E-592-287-350-P | 592 x 287 x 350 | 1650 / 67 | 81.00  |
| 212925 | TW-10/60 E-592-402-350-P | 592 x 402 x 350 | 2310 / 67 | 98.00  |
| 212927 | TW-10/60 E-592-490-350-P | 592 x 490 x 350 | 2810 / 67 | 106.00 |
| 212929 | TW-10/60 E-592-592-350-P | 592 x 592 x 350 | 3400 / 67 | 107.00 |
| 212936 | TW-10/60 E-592-897-350-P | 592 x 897 x 350 | 5150 / 67 | 167.00 |
| 212931 | TW-10/60 E-897-287-350-P | 897 x 287 x 350 | 2470 / 67 | 130.00 |
| 212933 | TW-10/60 E-897-402-350-P | 897 x 402 x 350 | 3460 / 67 | 172.00 |
| 212935 | TW-10/60 E-897-490-350-P | 897 x 490 x 350 | 4220 / 67 | 176.00 |
| 212937 | TW-10/60 E-897-592-350-P | 897 x 592 x 350 | 5100 / 67 | 175.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)

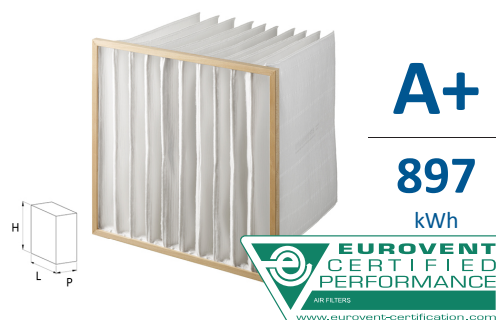





PROTECTION DES  
INSTALLATIONS

PROTECTION DES  
PERSONNES

PROTECTION DES  
PRODUITS

ECONOMIE D'  
ÉNERGIE


| Numéro<br>d'article | Désignation | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|

**Matériau du cadre: bois**

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 265398 | TW-1/70 A+-287-287-450-H | 287 x 287 x 450 | 820 / 59  | 101.00 |
| 265399 | TW-1/70 A+-287-592-450-H | 287 x 592 x 450 | 1700 / 59 | 101.00 |
| 265408 | TW-1/70 A+-287-897-450-H | 287 x 897 x 450 | 2580 / 59 | 177.00 |
| 265401 | TW-1/70 A+-392-392-450-H | 392 x 392 x 450 | 1350 / 59 | 136.00 |
| 265402 | TW-1/70 A+-402-592-450-H | 402 x 592 x 450 | 2040 / 59 | 126.00 |
| 265410 | TW-1/70 A+-402-897-450-H | 402 x 897 x 450 | 3090 / 59 | 229.00 |
| 265404 | TW-1/70 A+-490-592-450-H | 490 x 592 x 450 | 2720 / 59 | 145.00 |
| 265412 | TW-1/70 A+-490-897-450-H | 490 x 897 x 450 | 4120 / 59 | 234.00 |
| 265406 | TW-1/70 A+-492-492-450-H | 492 x 492 x 450 | 2260 / 59 | 143.00 |
| 265400 | TW-1/70 A+-592-287-450-H | 592 x 287 x 450 | 1650 / 59 | 112.00 |
| 265403 | TW-1/70 A+-592-402-450-H | 592 x 402 x 450 | 2310 / 59 | 144.00 |
| 265405 | TW-1/70 A+-592-490-450-H | 592 x 490 x 450 | 2810 / 59 | 157.00 |
| 265407 | TW-1/70 A+-592-592-450-H | 592 x 592 x 450 | 3400 / 59 | 158.00 |
| 265414 | TW-1/70 A+-592-897-450-H | 592 x 897 x 450 | 5150 / 59 | 228.00 |
| 265409 | TW-1/70 A+-897-287-450-H | 897 x 287 x 450 | 2470 / 59 | 192.00 |
| 265411 | TW-1/70 A+-897-402-450-H | 897 x 402 x 450 | 3460 / 59 | 240.00 |
| 265413 | TW-1/70 A+-897-490-450-H | 897 x 490 x 450 | 4220 / 59 | 254.00 |
| 265415 | TW-1/70 A+-897-592-450-H | 897 x 592 x 450 | 5100 / 59 | 250.00 |

**Matériau du cadre: plastique**

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 265416 | TW-1/70 A+-287-287-450-P | 287 x 287 x 450 | 820 / 59  | 101.00 |
| 265417 | TW-1/70 A+-287-592-450-P | 287 x 592 x 450 | 1700 / 59 | 101.00 |
| 265426 | TW-1/70 A+-287-897-450-P | 287 x 897 x 450 | 2580 / 59 | 177.00 |
| 265419 | TW-1/70 A+-392-392-450-P | 392 x 392 x 450 | 1350 / 59 | 136.00 |
| 265420 | TW-1/70 A+-402-592-450-P | 402 x 592 x 450 | 2040 / 59 | 126.00 |
| 265428 | TW-1/70 A+-402-897-450-P | 402 x 897 x 450 | 3090 / 59 | 229.00 |
| 265422 | TW-1/70 A+-490-592-450-P | 490 x 592 x 450 | 2720 / 59 | 145.00 |
| 265430 | TW-1/70 A+-490-897-450-P | 490 x 897 x 450 | 4120 / 59 | 234.00 |
| 265424 | TW-1/70 A+-492-492-450-P | 492 x 492 x 450 | 2260 / 59 | 143.00 |
| 265418 | TW-1/70 A+-592-287-450-P | 592 x 287 x 450 | 1650 / 59 | 112.00 |
| 265421 | TW-1/70 A+-592-402-450-P | 592 x 402 x 450 | 2310 / 59 | 144.00 |
| 265423 | TW-1/70 A+-592-490-450-P | 592 x 490 x 450 | 2810 / 59 | 157.00 |
| 265425 | TW-1/70 A+-592-592-450-P | 592 x 592 x 450 | 3400 / 59 | 158.00 |
| 265432 | TW-1/70 A+-592-897-450-P | 592 x 897 x 450 | 5150 / 59 | 228.00 |
| 265427 | TW-1/70 A+-897-287-450-P | 897 x 287 x 450 | 2470 / 59 | 192.00 |
| 265429 | TW-1/70 A+-897-402-450-P | 897 x 402 x 450 | 3460 / 59 | 240.00 |
| 265431 | TW-1/70 A+-897-490-450-P | 897 x 490 x 450 | 4220 / 59 | 254.00 |
| 265433 | TW-1/70 A+-897-592-450-P | 897 x 592 x 450 | 5100 / 59 | 250.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)




PROTECTION DES  
INSTALLATIONS

PROTECTION DES  
PERSONNES

PROTECTION DES  
PRODUITS

ECONOMIE D'  
ÉNERGIE



**A**  
**1098**  
kWh



| Numéro d'article               | Désignation             | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|--------------------------------|-------------------------|-------------------------------|-----------------------------------------------------|-------------------------|
| <b>Matériau du cadre: bois</b> |                         |                               |                                                     |                         |
| 265470                         | TW-1/70 A-287-287-450-H | 287 x 287 x 450               | 820 / 73                                            | 84.00                   |
| 265471                         | TW-1/70 A-287-592-450-H | 287 x 592 x 450               | 1700 / 73                                           | 97.00                   |
| 265480                         | TW-1/70 A-287-897-450-H | 287 x 897 x 450               | 2580 / 73                                           | 159.00                  |
| 265473                         | TW-1/70 A-392-392-450-H | 392 x 392 x 450               | 1410 / 73                                           | 127.00                  |
| 265474                         | TW-1/70 A-402-592-450-H | 402 x 592 x 450               | 2130 / 73                                           | 120.00                  |
| 265482                         | TW-1/70 A-402-897-450-H | 402 x 897 x 450               | 3220 / 73                                           | 206.00                  |
| 265476                         | TW-1/70 A-490-592-450-H | 490 x 592 x 450               | 2550 / 73                                           | 132.00                  |
| 265484                         | TW-1/70 A-490-897-450-H | 490 x 897 x 450               | 3860 / 73                                           | 210.00                  |
| 265478                         | TW-1/70 A-492-492-450-H | 492 x 492 x 450               | 2120 / 73                                           | 132.00                  |
| 265472                         | TW-1/70 A-592-287-450-H | 592 x 287 x 450               | 1650 / 73                                           | 105.00                  |
| 265475                         | TW-1/70 A-592-402-450-H | 592 x 402 x 450               | 2310 / 73                                           | 124.00                  |
| 265477                         | TW-1/70 A-592-490-450-H | 592 x 490 x 450               | 2810 / 73                                           | 138.00                  |
| 265479                         | TW-1/70 A-592-592-450-H | 592 x 592 x 450               | 3400 / 73                                           | 140.00                  |
| 265486                         | TW-1/70 A-592-897-450-H | 592 x 897 x 450               | 5150 / 73                                           | 205.00                  |
| 265481                         | TW-1/70 A-897-287-450-H | 897 x 287 x 450               | 2470 / 73                                           | 168.00                  |
| 265483                         | TW-1/70 A-897-402-450-H | 897 x 402 x 450               | 3460 / 73                                           | 215.00                  |
| 265485                         | TW-1/70 A-897-490-450-H | 897 x 490 x 450               | 4220 / 73                                           | 224.00                  |
| 265487                         | TW-1/70 A-897-592-450-H | 897 x 592 x 450               | 5100 / 73                                           | 221.00                  |

## Matériau du cadre: plastique

|        |                         |                 |           |        |
|--------|-------------------------|-----------------|-----------|--------|
| 265488 | TW-1/70 A-287-287-450-P | 287 x 287 x 450 | 820 / 73  | 84.00  |
| 265489 | TW-1/70 A-287-592-450-P | 287 x 592 x 450 | 1700 / 73 | 97.00  |
| 265498 | TW-1/70 A-287-897-450-P | 287 x 897 x 450 | 2580 / 73 | 159.00 |
| 265491 | TW-1/70 A-392-392-450-P | 392 x 392 x 450 | 1410 / 73 | 127.00 |
| 265492 | TW-1/70 A-402-592-450-P | 402 x 592 x 450 | 2130 / 73 | 120.00 |
| 265500 | TW-1/70 A-402-897-450-P | 402 x 897 x 450 | 3220 / 73 | 206.00 |
| 265494 | TW-1/70 A-490-592-450-P | 490 x 592 x 450 | 2550 / 73 | 132.00 |
| 265502 | TW-1/70 A-490-897-450-P | 490 x 897 x 450 | 3860 / 73 | 210.00 |
| 265496 | TW-1/70 A-492-492-450-P | 492 x 492 x 450 | 2120 / 73 | 132.00 |
| 265490 | TW-1/70 A-592-287-450-P | 592 x 287 x 450 | 1650 / 73 | 105.00 |
| 265493 | TW-1/70 A-592-402-450-P | 592 x 402 x 450 | 2310 / 73 | 124.00 |
| 265495 | TW-1/70 A-592-490-450-P | 592 x 490 x 450 | 2810 / 73 | 138.00 |
| 265497 | TW-1/70 A-592-592-450-P | 592 x 592 x 450 | 3400 / 73 | 140.00 |
| 265504 | TW-1/70 A-592-897-450-P | 592 x 897 x 450 | 5150 / 73 | 205.00 |
| 265499 | TW-1/70 A-897-287-450-P | 897 x 287 x 450 | 2470 / 73 | 168.00 |
| 265501 | TW-1/70 A-897-402-450-P | 897 x 402 x 450 | 3460 / 73 | 215.00 |
| 265503 | TW-1/70 A-897-490-450-P | 897 x 490 x 450 | 4220 / 73 | 224.00 |
| 265505 | TW-1/70 A-897-592-450-P | 897 x 592 x 450 | 5100 / 73 | 221.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)

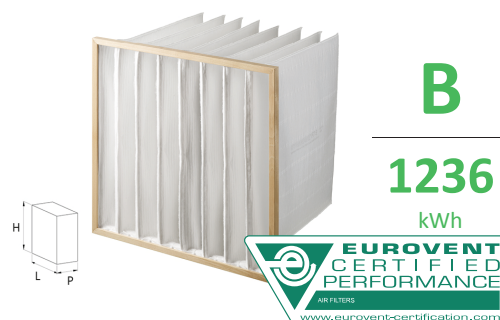




PROTECTION DES  
INSTALLATIONS

PROTECTION DES  
PERSONNES

PROTECTION DES  
PRODUITS



| Numéro<br>d'article | Désignation | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|

## Matériau du cadre: bois

|        |                         |                 |           |        |
|--------|-------------------------|-----------------|-----------|--------|
| 268148 | TW-1/70 B-287-287-400-H | 287 x 287 x 400 | 820 / 78  | 76.00  |
| 268149 | TW-1/70 B-287-592-400-H | 287 x 592 x 400 | 1700 / 78 | 91.00  |
| 268158 | TW-1/70 B-287-897-400-H | 287 x 897 x 400 | 2580 / 78 | 147.00 |
| 268151 | TW-1/70 B-392-392-400-H | 392 x 392 x 400 | 1410 / 78 | 120.00 |
| 268152 | TW-1/70 B-402-592-400-H | 402 x 592 x 400 | 2130 / 78 | 109.00 |
| 268160 | TW-1/70 B-402-897-400-H | 402 x 897 x 400 | 3220 / 78 | 195.00 |
| 268154 | TW-1/70 B-490-592-400-H | 490 x 592 x 400 | 2550 / 78 | 120.00 |
| 268162 | TW-1/70 B-490-897-400-H | 490 x 897 x 400 | 3860 / 78 | 203.00 |
| 268156 | TW-1/70 B-492-492-400-H | 492 x 492 x 400 | 2120 / 78 | 120.00 |
| 268150 | TW-1/70 B-592-287-400-H | 592 x 287 x 400 | 1650 / 78 | 97.00  |
| 268153 | TW-1/70 B-592-402-400-H | 592 x 402 x 400 | 2310 / 78 | 116.00 |
| 268155 | TW-1/70 B-592-490-400-H | 592 x 490 x 400 | 2810 / 78 | 127.00 |
| 268157 | TW-1/70 B-592-592-400-H | 592 x 592 x 400 | 3400 / 78 | 129.00 |
| 268164 | TW-1/70 B-592-897-400-H | 592 x 897 x 400 | 5150 / 78 | 200.00 |
| 268159 | TW-1/70 B-897-287-400-H | 897 x 287 x 400 | 2470 / 78 | 155.00 |
| 268161 | TW-1/70 B-897-402-400-H | 897 x 402 x 400 | 3460 / 78 | 205.00 |
| 268163 | TW-1/70 B-897-490-400-H | 897 x 490 x 400 | 4220 / 78 | 211.00 |
| 268165 | TW-1/70 B-897-592-400-H | 897 x 592 x 400 | 5100 / 78 | 208.00 |

## Matériau du cadre: plastique

|        |                         |                 |           |        |
|--------|-------------------------|-----------------|-----------|--------|
| 268166 | TW-1/70 B-287-287-400-P | 287 x 287 x 400 | 820 / 78  | 76.00  |
| 268167 | TW-1/70 B-287-592-400-P | 287 x 592 x 400 | 1700 / 78 | 91.00  |
| 268176 | TW-1/70 B-287-897-400-P | 287 x 897 x 400 | 2580 / 78 | 147.00 |
| 268169 | TW-1/70 B-392-392-400-P | 392 x 392 x 400 | 1410 / 78 | 120.00 |
| 268170 | TW-1/70 B-402-592-400-P | 402 x 592 x 400 | 2130 / 78 | 109.00 |
| 268178 | TW-1/70 B-402-897-400-P | 402 x 897 x 400 | 3220 / 78 | 195.00 |
| 268172 | TW-1/70 B-490-592-400-P | 490 x 592 x 400 | 2550 / 78 | 120.00 |
| 268180 | TW-1/70 B-490-897-400-P | 490 x 897 x 400 | 3860 / 78 | 203.00 |
| 268174 | TW-1/70 B-492-492-400-P | 492 x 492 x 400 | 2120 / 78 | 120.00 |
| 268168 | TW-1/70 B-592-287-400-P | 592 x 287 x 400 | 1650 / 78 | 97.00  |
| 268171 | TW-1/70 B-592-402-400-P | 592 x 402 x 400 | 2310 / 78 | 116.00 |
| 268173 | TW-1/70 B-592-490-400-P | 592 x 490 x 400 | 2810 / 78 | 127.00 |
| 268175 | TW-1/70 B-592-592-400-P | 592 x 592 x 400 | 3400 / 78 | 129.00 |
| 268182 | TW-1/70 B-592-897-400-P | 592 x 897 x 400 | 5150 / 78 | 200.00 |
| 268177 | TW-1/70 B-897-287-400-P | 897 x 287 x 400 | 2470 / 78 | 155.00 |
| 268179 | TW-1/70 B-897-402-400-P | 897 x 402 x 400 | 3460 / 78 | 205.00 |
| 268181 | TW-1/70 B-897-490-400-P | 897 x 490 x 400 | 4220 / 78 | 211.00 |
| 268183 | TW-1/70 B-897-592-400-P | 897 x 592 x 400 | 5100 / 78 | 208.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)





PROTECTION DES  
INSTALLATIONS

PROTECTION DES  
PERSONNES

PROTECTION DES  
PRODUITS



| Numéro d'article               | Désignation             | Dimensions L x H x P mm | Débit d'air / Perte de charge init. m³/h / Pa | Prix unitaire CHF |
|--------------------------------|-------------------------|-------------------------|-----------------------------------------------|-------------------|
| <b>Matériau du cadre: bois</b> |                         |                         |                                               |                   |
| 265347                         | TW-1/70 C-287-287-350-H | 287 x 287 x 350         | 820 / 86                                      | 76.00             |
| 265348                         | TW-1/70 C-287-592-350-H | 287 x 592 x 350         | 1700 / 86                                     | 89.00             |
| 265357                         | TW-1/70 C-287-897-350-H | 287 x 897 x 350         | 2580 / 86                                     | 145.00            |
| 265350                         | TW-1/70 C-392-392-350-H | 392 x 392 x 350         | 1410 / 86                                     | 117.00            |
| 265351                         | TW-1/70 C-402-592-350-H | 402 x 592 x 350         | 2130 / 86                                     | 108.00            |
| 265359                         | TW-1/70 C-402-897-350-H | 402 x 897 x 350         | 3220 / 86                                     | 193.00            |
| 265353                         | TW-1/70 C-490-592-350-H | 490 x 592 x 350         | 2550 / 86                                     | 119.00            |
| 265361                         | TW-1/70 C-490-897-350-H | 490 x 897 x 350         | 3860 / 86                                     | 199.00            |
| 265355                         | TW-1/70 C-492-492-350-H | 492 x 492 x 350         | 2120 / 86                                     | 119.00            |
| 265349                         | TW-1/70 C-592-287-350-H | 592 x 287 x 350         | 1650 / 86                                     | 95.00             |
| 277475                         | TW-1/70 C-592-340-350-H | 592 x 340 x 350         | 1950 / 86                                     |                   |
| 265352                         | TW-1/70 C-592-402-350-H | 592 x 402 x 350         | 2310 / 86                                     | 114.00            |
| 265354                         | TW-1/70 C-592-490-350-H | 592 x 490 x 350         | 2810 / 86                                     | 125.00            |
| 265356                         | TW-1/70 C-592-592-350-H | 592 x 592 x 350         | 3400 / 86                                     | 126.00            |
| 265363                         | TW-1/70 C-592-897-350-H | 592 x 897 x 350         | 5150 / 86                                     | 197.00            |
| 265358                         | TW-1/70 C-897-287-350-H | 897 x 287 x 350         | 2470 / 86                                     | 153.00            |
| 265360                         | TW-1/70 C-897-402-350-H | 897 x 402 x 350         | 3460 / 86                                     | 203.00            |
| 265362                         | TW-1/70 C-897-490-350-H | 897 x 490 x 350         | 4220 / 86                                     | 208.00            |
| 265364                         | TW-1/70 C-897-592-350-H | 897 x 592 x 350         | 5100 / 86                                     | 205.00            |

## Matériau du cadre: plastique

|        |                         |                 |           |        |
|--------|-------------------------|-----------------|-----------|--------|
| 265365 | TW-1/70 C-287-287-350-P | 287 x 287 x 350 | 820 / 86  | 76.00  |
| 265366 | TW-1/70 C-287-592-350-P | 287 x 592 x 350 | 1700 / 86 | 89.00  |
| 265375 | TW-1/70 C-287-897-350-P | 287 x 897 x 350 | 2580 / 86 | 145.00 |
| 265368 | TW-1/70 C-392-392-350-P | 392 x 392 x 350 | 1410 / 86 | 117.00 |
| 265369 | TW-1/70 C-402-592-350-P | 402 x 592 x 350 | 2130 / 86 | 108.00 |
| 265377 | TW-1/70 C-402-897-350-P | 402 x 897 x 350 | 3220 / 86 | 193.00 |
| 265371 | TW-1/70 C-490-592-350-P | 490 x 592 x 350 | 2550 / 86 | 119.00 |
| 265379 | TW-1/70 C-490-897-350-P | 490 x 897 x 350 | 3860 / 86 | 199.00 |
| 265373 | TW-1/70 C-492-492-350-P | 492 x 492 x 350 | 2120 / 86 | 119.00 |
| 265367 | TW-1/70 C-592-287-350-P | 592 x 287 x 350 | 1650 / 86 | 95.00  |
| 265370 | TW-1/70 C-592-402-350-P | 592 x 402 x 350 | 2310 / 86 | 114.00 |
| 265372 | TW-1/70 C-592-490-350-P | 592 x 490 x 350 | 2810 / 86 | 125.00 |
| 265374 | TW-1/70 C-592-592-350-P | 592 x 592 x 350 | 3400 / 86 | 126.00 |
| 265381 | TW-1/70 C-592-897-350-P | 592 x 897 x 350 | 5150 / 86 | 197.00 |
| 265376 | TW-1/70 C-897-287-350-P | 897 x 287 x 350 | 2470 / 86 | 153.00 |
| 265378 | TW-1/70 C-897-402-350-P | 897 x 402 x 350 | 3460 / 86 | 203.00 |
| 265380 | TW-1/70 C-897-490-350-P | 897 x 490 x 350 | 4220 / 86 | 208.00 |
| 265382 | TW-1/70 C-897-592-350-P | 897 x 592 x 350 | 5100 / 86 | 205.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)





PROTECTION DES  
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ECONOMIE D'  
ÉNERGIE



**A+**

**680**

kWh



| Numéro d'article               | Désignation              | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|--------------------------------|--------------------------|-------------------------------|-----------------------------------------------------|-------------------------|
| <b>Matériau du cadre: bois</b> |                          |                               |                                                     |                         |
| 268184                         | TW-1/70 A+-287-287-600-H | 287 x 287 x 600               | 820 / 55                                            | 113.00                  |
| 268185                         | TW-1/70 A+-287-592-600-H | 287 x 592 x 600               | 1700 / 55                                           | 113.00                  |
| 268194                         | TW-1/70 A+-287-897-600-H | 287 x 897 x 600               | 2580 / 55                                           | 197.00                  |
| 268187                         | TW-1/70 A+-392-392-600-H | 392 x 392 x 600               | 1350 / 55                                           | 152.00                  |
| 268188                         | TW-1/70 A+-402-592-600-H | 402 x 592 x 600               | 2040 / 55                                           | 141.00                  |
| 268196                         | TW-1/70 A+-402-897-600-H | 402 x 897 x 600               | 3090 / 55                                           | 256.00                  |
| 268190                         | TW-1/70 A+-490-592-600-H | 490 x 592 x 600               | 2720 / 55                                           | 161.00                  |
| 268198                         | TW-1/70 A+-490-897-600-H | 490 x 897 x 600               | 4120 / 55                                           | 260.00                  |
| 268192                         | TW-1/70 A+-492-492-600-H | 492 x 492 x 600               | 2260 / 55                                           | 159.00                  |
| 268186                         | TW-1/70 A+-592-287-600-H | 592 x 287 x 600               | 1650 / 55                                           | 125.00                  |
| 268189                         | TW-1/70 A+-592-402-600-H | 592 x 402 x 600               | 2310 / 55                                           | 160.00                  |
| 268191                         | TW-1/70 A+-592-490-600-H | 592 x 490 x 600               | 2810 / 55                                           | 175.00                  |
| 268193                         | TW-1/70 A+-592-592-600-H | 592 x 592 x 600               | 3400 / 55                                           | 176.00                  |
| 268200                         | TW-1/70 A+-592-897-600-H | 592 x 897 x 600               | 5150 / 55                                           | 254.00                  |
| 268195                         | TW-1/70 A+-897-287-600-H | 897 x 287 x 600               | 2470 / 55                                           | 214.00                  |
| 268197                         | TW-1/70 A+-897-402-600-H | 897 x 402 x 600               | 3460 / 55                                           | 268.00                  |
| 268199                         | TW-1/70 A+-897-490-600-H | 897 x 490 x 600               | 4220 / 55                                           | 283.00                  |
| 268201                         | TW-1/70 A+-897-592-600-H | 897 x 592 x 600               | 5100 / 55                                           | 279.00                  |

## Matériau du cadre: plastique

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 268202 | TW-1/70 A+-287-287-600-P | 287 x 287 x 600 | 820 / 55  | 113.00 |
| 268203 | TW-1/70 A+-287-592-600-P | 287 x 592 x 600 | 1700 / 55 | 113.00 |
| 268212 | TW-1/70 A+-287-897-600-P | 287 x 897 x 600 | 2580 / 55 | 197.00 |
| 268205 | TW-1/70 A+-392-392-600-P | 392 x 392 x 600 | 1350 / 55 | 152.00 |
| 268206 | TW-1/70 A+-402-592-600-P | 402 x 592 x 600 | 2040 / 55 | 141.00 |
| 268214 | TW-1/70 A+-402-897-600-P | 402 x 897 x 600 | 3090 / 55 | 256.00 |
| 268208 | TW-1/70 A+-490-592-600-P | 490 x 592 x 600 | 2720 / 55 | 161.00 |
| 268216 | TW-1/70 A+-490-897-600-P | 490 x 897 x 600 | 4120 / 55 | 260.00 |
| 268210 | TW-1/70 A+-492-492-600-P | 492 x 492 x 600 | 2260 / 55 | 159.00 |
| 268204 | TW-1/70 A+-592-287-600-P | 592 x 287 x 600 | 1650 / 55 | 125.00 |
| 268207 | TW-1/70 A+-592-402-600-P | 592 x 402 x 600 | 2310 / 55 | 160.00 |
| 268209 | TW-1/70 A+-592-490-600-P | 592 x 490 x 600 | 2810 / 55 | 175.00 |
| 268211 | TW-1/70 A+-592-592-600-P | 592 x 592 x 600 | 3400 / 55 | 176.00 |
| 268218 | TW-1/70 A+-592-897-600-P | 592 x 897 x 600 | 5150 / 55 | 254.00 |
| 268213 | TW-1/70 A+-897-287-600-P | 897 x 287 x 600 | 2470 / 55 | 214.00 |
| 268215 | TW-1/70 A+-897-402-600-P | 897 x 402 x 600 | 3460 / 55 | 268.00 |
| 268217 | TW-1/70 A+-897-490-600-P | 897 x 490 x 600 | 4220 / 55 | 283.00 |
| 268219 | TW-1/70 A+-897-592-600-P | 897 x 592 x 600 | 5100 / 55 | 279.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)







PROTECTION DES  
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PRODUITS



**D**

**1961**

kWh



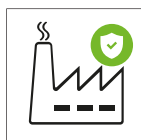
| Numéro d'article               | Désignation             | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|--------------------------------|-------------------------|-------------------------------|-----------------------------------------------------|-------------------------|
| <b>Matériau du cadre: bois</b> |                         |                               |                                                     |                         |
| 265275                         | TW-1/60 D-287-287-450-H | 287 x 287 x 450               | 820 / 135                                           | 54.00                   |
| 265276                         | TW-1/60 D-287-592-450-H | 287 x 592 x 450               | 1700 / 135                                          | 59.00                   |
| 265285                         | TW-1/60 D-287-897-450-H | 287 x 897 x 450               | 2580 / 135                                          | 100.00                  |
| 265278                         | TW-1/60 D-392-392-450-H | 392 x 392 x 450               | 1500 / 135                                          | 88.00                   |
| 265279                         | TW-1/60 D-402-592-450-H | 402 x 592 x 450               | 2270 / 135                                          | 74.00                   |
| 265287                         | TW-1/60 D-402-897-450-H | 402 x 897 x 450               | 3430 / 135                                          | 133.00                  |
| 265281                         | TW-1/60 D-490-592-450-H | 490 x 592 x 450               | 2830 / 135                                          | 80.00                   |
| 265289                         | TW-1/60 D-490-897-450-H | 490 x 897 x 450               | 4290 / 135                                          | 137.00                  |
| 265283                         | TW-1/60 D-492-492-450-H | 492 x 492 x 450               | 2350 / 135                                          | 91.00                   |
| 265277                         | TW-1/60 D-592-287-450-H | 592 x 287 x 450               | 1650 / 135                                          | 68.00                   |
| 265280                         | TW-1/60 D-592-402-450-H | 592 x 402 x 450               | 2310 / 135                                          | 82.00                   |
| 265282                         | TW-1/60 D-592-490-450-H | 592 x 490 x 450               | 2810 / 135                                          | 112.00                  |
| 265284                         | TW-1/60 D-592-592-450-H | 592 x 592 x 450               | 3400 / 135                                          | 87.00                   |
| 265291                         | TW-1/60 D-592-897-450-H | 592 x 897 x 450               | 5150 / 135                                          | 155.00                  |
| 265286                         | TW-1/60 D-897-287-450-H | 897 x 287 x 450               | 2470 / 135                                          | 128.00                  |
| 265288                         | TW-1/60 D-897-402-450-H | 897 x 402 x 450               | 3460 / 135                                          | 166.00                  |
| 265290                         | TW-1/60 D-897-490-450-H | 897 x 490 x 450               | 4220 / 135                                          | 143.00                  |
| 265292                         | TW-1/60 D-897-592-450-H | 897 x 592 x 450               | 5100 / 135                                          | 171.00                  |

## Matériau du cadre: plastique

|        |                         |                 |            |        |
|--------|-------------------------|-----------------|------------|--------|
| 265293 | TW-1/60 D-287-287-450-P | 287 x 287 x 450 | 820 / 135  | 54.00  |
| 265294 | TW-1/60 D-287-592-450-P | 287 x 592 x 450 | 1700 / 135 | 59.00  |
| 265303 | TW-1/60 D-287-897-450-P | 287 x 897 x 450 | 2580 / 135 | 100.00 |
| 265296 | TW-1/60 D-392-392-450-P | 392 x 392 x 450 | 1500 / 135 | 88.00  |
| 265297 | TW-1/60 D-402-592-450-P | 402 x 592 x 450 | 2270 / 135 | 74.00  |
| 265305 | TW-1/60 D-402-897-450-P | 402 x 897 x 450 | 3430 / 135 | 133.00 |
| 265299 | TW-1/60 D-490-592-450-P | 490 x 592 x 450 | 2830 / 135 | 80.00  |
| 265307 | TW-1/60 D-490-897-450-P | 490 x 897 x 450 | 4290 / 135 | 137.00 |
| 265301 | TW-1/60 D-492-492-450-P | 492 x 492 x 450 | 2350 / 135 | 91.00  |
| 265295 | TW-1/60 D-592-287-450-P | 592 x 287 x 450 | 1650 / 135 | 68.00  |
| 265298 | TW-1/60 D-592-402-450-P | 592 x 402 x 450 | 2310 / 135 | 82.00  |
| 265300 | TW-1/60 D-592-490-450-P | 592 x 490 x 450 | 2810 / 135 | 112.00 |
| 265302 | TW-1/60 D-592-592-450-P | 592 x 592 x 450 | 3400 / 135 | 87.00  |
| 265309 | TW-1/60 D-592-897-450-P | 592 x 897 x 450 | 5150 / 135 | 155.00 |
| 265304 | TW-1/60 D-897-287-450-P | 897 x 287 x 450 | 2470 / 135 | 128.00 |
| 265306 | TW-1/60 D-897-402-450-P | 897 x 402 x 450 | 3460 / 135 | 166.00 |
| 265308 | TW-1/60 D-897-490-450-P | 897 x 490 x 450 | 4220 / 135 | 143.00 |
| 265310 | TW-1/60 D-897-592-450-P | 897 x 592 x 450 | 5100 / 135 | 171.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)

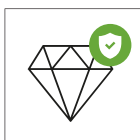




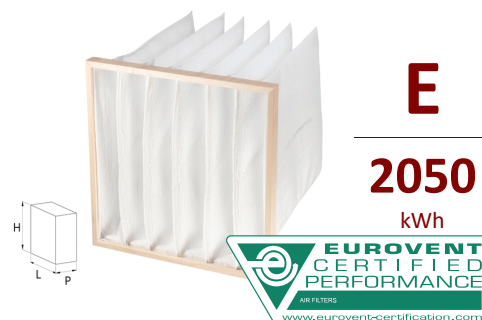
PROTECTION DES  
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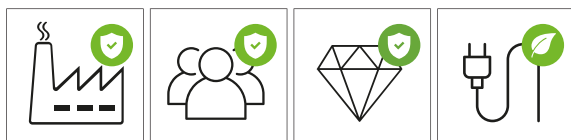
| Numéro<br>d'article            | Désignation             | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|--------------------------------|-------------------------|-------------------------------|-----------------------------------------------------|-------------------------|
| <b>Matériau du cadre: bois</b> |                         |                               |                                                     |                         |
| 265311                         | TW-1/60 E-287-287-350-H | 287 x 287 x 350               | 650 / 134                                           | 52.00                   |
| 265312                         | TW-1/60 E-287-592-350-H | 287 x 592 x 350               | 1350 / 134                                          | 56.00                   |
| 265321                         | TW-1/60 E-287-897-350-H | 287 x 897 x 350               | 2050 / 134                                          | 92.00                   |
| 265314                         | TW-1/60 E-392-392-350-H | 392 x 392 x 350               | 1190 / 134                                          | 74.00                   |
| 265315                         | TW-1/60 E-402-592-350-H | 402 x 592 x 350               | 1800 / 134                                          | 68.00                   |
| 265323                         | TW-1/60 E-402-897-350-H | 402 x 897 x 350               | 2730 / 134                                          | 124.00                  |
| 265317                         | TW-1/60 E-490-592-350-H | 490 x 592 x 350               | 2250 / 134                                          | 74.00                   |
| 265325                         | TW-1/60 E-490-897-350-H | 490 x 897 x 350               | 3410 / 134                                          | 129.00                  |
| 265319                         | TW-1/60 E-492-492-350-H | 492 x 492 x 350               | 1870 / 134                                          | 83.00                   |
| 265313                         | TW-1/60 E-592-287-350-H | 592 x 287 x 350               | 1310 / 134                                          | 61.00                   |
| 265316                         | TW-1/60 E-592-402-350-H | 592 x 402 x 350               | 1830 / 134                                          | 74.00                   |
| 265318                         | TW-1/60 E-592-490-350-H | 592 x 490 x 350               | 2230 / 134                                          | 104.00                  |
| 265320                         | TW-1/60 E-592-592-350-H | 592 x 592 x 350               | 2700 / 134                                          | 80.00                   |
| 265327                         | TW-1/60 E-592-897-350-H | 592 x 897 x 350               | 4090 / 134                                          | 142.00                  |
| 265322                         | TW-1/60 E-897-287-350-H | 897 x 287 x 350               | 1960 / 134                                          | 119.00                  |
| 265324                         | TW-1/60 E-897-402-350-H | 897 x 402 x 350               | 2750 / 134                                          | 156.00                  |
| 265326                         | TW-1/60 E-897-490-350-H | 897 x 490 x 350               | 3350 / 134                                          | 135.00                  |
| 265328                         | TW-1/60 E-897-592-350-H | 897 x 592 x 350               | 4050 / 134                                          | 162.00                  |

## Matériau du cadre: plastique

|        |                         |                 |            |        |
|--------|-------------------------|-----------------|------------|--------|
| 265329 | TW-1/60 E-287-287-350-P | 287 x 287 x 350 | 650 / 134  | 52.00  |
| 265330 | TW-1/60 E-287-592-350-P | 287 x 592 x 350 | 1350 / 134 | 56.00  |
| 265339 | TW-1/60 E-287-897-350-P | 287 x 897 x 350 | 2050 / 134 | 92.00  |
| 265332 | TW-1/60 E-392-392-350-P | 392 x 392 x 350 | 1190 / 134 | 74.00  |
| 265333 | TW-1/60 E-402-592-350-P | 402 x 592 x 350 | 1800 / 134 | 68.00  |
| 265341 | TW-1/60 E-402-897-350-P | 402 x 897 x 350 | 2730 / 134 | 124.00 |
| 265335 | TW-1/60 E-490-592-350-P | 490 x 592 x 350 | 2250 / 134 | 74.00  |
| 265343 | TW-1/60 E-490-897-350-P | 490 x 897 x 350 | 3410 / 134 | 129.00 |
| 265337 | TW-1/60 E-492-492-350-P | 492 x 492 x 350 | 1870 / 134 | 83.00  |
| 265331 | TW-1/60 E-592-287-350-P | 592 x 287 x 350 | 1310 / 134 | 61.00  |
| 265334 | TW-1/60 E-592-402-350-P | 592 x 402 x 350 | 1830 / 134 | 74.00  |
| 265336 | TW-1/60 E-592-490-350-P | 592 x 490 x 350 | 2230 / 134 | 104.00 |
| 265338 | TW-1/60 E-592-592-350-P | 592 x 592 x 350 | 2700 / 134 | 80.00  |
| 265345 | TW-1/60 E-592-897-350-P | 592 x 897 x 350 | 4090 / 134 | 142.00 |
| 265340 | TW-1/60 E-897-287-350-P | 897 x 287 x 350 | 1960 / 134 | 119.00 |
| 265342 | TW-1/60 E-897-402-350-P | 897 x 402 x 350 | 2750 / 134 | 156.00 |
| 265344 | TW-1/60 E-897-490-350-P | 897 x 490 x 350 | 3350 / 134 | 135.00 |
| 265346 | TW-1/60 E-897-592-350-P | 897 x 592 x 350 | 4050 / 134 | 162.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)





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ECONOMIE D'  
ÉNERGIE



**A+**

**995**

kWh



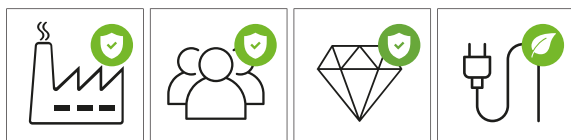
| Numéro d'article               | Désignation              | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|--------------------------------|--------------------------|-------------------------------|-----------------------------------------------------|-------------------------|
| <b>Matériau du cadre: bois</b> |                          |                               |                                                     |                         |
| 270620                         | TW-1/90 A+-287-287-600-H | 287 x 287 x 600               | 820 / 77                                            | 114.00                  |
| 270621                         | TW-1/90 A+-287-592-600-H | 287 x 592 x 600               | 1700 / 77                                           | 123.00                  |
| 270622                         | TW-1/90 A+-287-897-600-H | 287 x 897 x 600               | 2580 / 77                                           | 215.00                  |
| 270623                         | TW-1/90 A+-392-392-600-H | 392 x 392 x 600               | 1350 / 77                                           | 171.00                  |
| 270624                         | TW-1/90 A+-402-592-600-H | 402 x 592 x 600               | 2040 / 77                                           | 159.00                  |
| 270625                         | TW-1/90 A+-402-897-600-H | 402 x 897 x 600               | 3090 / 77                                           | 287.00                  |
| 270626                         | TW-1/90 A+-490-592-600-H | 490 x 592 x 600               | 2720 / 77                                           | 173.00                  |
| 270627                         | TW-1/90 A+-490-897-600-H | 490 x 897 x 600               | 4120 / 77                                           | 297.00                  |
| 270628                         | TW-1/90 A+-492-492-600-H | 492 x 492 x 600               | 2260 / 77                                           | 173.00                  |
| 270629                         | TW-1/90 A+-592-287-600-H | 592 x 287 x 600               | 1650 / 77                                           | 130.00                  |
| 270630                         | TW-1/90 A+-592-402-600-H | 592 x 402 x 600               | 2310 / 77                                           | 167.00                  |
| 270631                         | TW-1/90 A+-592-490-600-H | 592 x 490 x 600               | 2810 / 77                                           | 180.00                  |
| 270632                         | TW-1/90 A+-592-592-600-H | 592 x 592 x 600               | 3400 / 77                                           | 190.00                  |
| 270633                         | TW-1/90 A+-592-897-600-H | 592 x 897 x 600               | 5150 / 77                                           | 293.00                  |
| 270634                         | TW-1/90 A+-897-287-600-H | 897 x 287 x 600               | 2470 / 77                                           | 226.00                  |
| 270635                         | TW-1/90 A+-897-402-600-H | 897 x 402 x 600               | 3460 / 77                                           | 297.00                  |
| 270636                         | TW-1/90 A+-897-490-600-H | 897 x 490 x 600               | 4220 / 77                                           | 308.00                  |
| 270637                         | TW-1/90 A+-897-592-600-H | 897 x 592 x 600               | 5100 / 77                                           | 304.00                  |

## Matériau du cadre: plastique

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 270638 | TW-1/90 A+-287-287-600-P | 287 x 287 x 600 | 820 / 77  | 114.00 |
| 270639 | TW-1/90 A+-287-592-600-P | 287 x 592 x 600 | 1700 / 77 | 123.00 |
| 270640 | TW-1/90 A+-287-897-600-P | 287 x 897 x 600 | 2580 / 77 | 215.00 |
| 270641 | TW-1/90 A+-392-392-600-P | 392 x 392 x 600 | 1350 / 77 | 171.00 |
| 270642 | TW-1/90 A+-402-592-600-P | 402 x 592 x 600 | 2040 / 77 | 159.00 |
| 270643 | TW-1/90 A+-402-897-600-P | 402 x 897 x 600 | 3090 / 77 | 287.00 |
| 270644 | TW-1/90 A+-490-592-600-P | 490 x 592 x 600 | 2720 / 77 | 173.00 |
| 270645 | TW-1/90 A+-490-897-600-P | 490 x 897 x 600 | 4120 / 77 | 297.00 |
| 270646 | TW-1/90 A+-492-492-600-P | 492 x 492 x 600 | 2260 / 77 | 173.00 |
| 270647 | TW-1/90 A+-592-287-600-P | 592 x 287 x 600 | 1650 / 77 | 130.00 |
| 270648 | TW-1/90 A+-592-402-600-P | 592 x 402 x 600 | 2310 / 77 | 167.00 |
| 270649 | TW-1/90 A+-592-490-600-P | 592 x 490 x 600 | 2810 / 77 | 180.00 |
| 270650 | TW-1/90 A+-592-592-600-P | 592 x 592 x 600 | 3400 / 77 | 190.00 |
| 270651 | TW-1/90 A+-592-897-600-P | 592 x 897 x 600 | 5150 / 77 | 293.00 |
| 270652 | TW-1/90 A+-897-287-600-P | 897 x 287 x 600 | 2470 / 77 | 226.00 |
| 270653 | TW-1/90 A+-897-402-600-P | 897 x 402 x 600 | 3460 / 77 | 297.00 |
| 270654 | TW-1/90 A+-897-490-600-P | 897 x 490 x 600 | 4220 / 77 | 308.00 |
| 270655 | TW-1/90 A+-897-592-600-P | 897 x 592 x 600 | 5100 / 77 | 304.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)



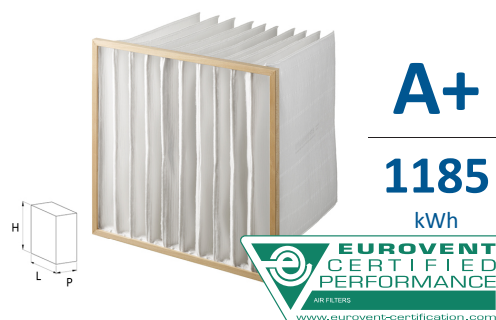


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ECONOMIE D'  
ÉNERGIE



| Numéro<br>d'article | Désignation | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|

## Matériau du cadre: bois

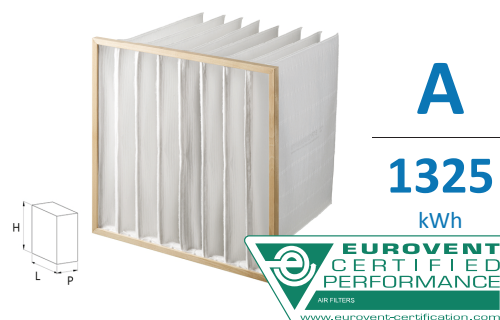
|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 270656 | TW-1/90 A+-287-287-500-H | 287 x 287 x 500 | 820 / 87  | 106.00 |
| 270657 | TW-1/90 A+-287-592-500-H | 287 x 592 x 500 | 1700 / 87 | 114.00 |
| 270658 | TW-1/90 A+-287-897-500-H | 287 x 897 x 500 | 2580 / 87 | 200.00 |
| 270659 | TW-1/90 A+-392-392-500-H | 392 x 392 x 500 | 1350 / 87 | 159.00 |
| 270660 | TW-1/90 A+-402-592-500-H | 402 x 592 x 500 | 2040 / 87 | 148.00 |
| 270661 | TW-1/90 A+-402-897-500-H | 402 x 897 x 500 | 3090 / 87 | 268.00 |
| 270662 | TW-1/90 A+-490-592-500-H | 490 x 592 x 500 | 2720 / 87 | 161.00 |
| 270663 | TW-1/90 A+-490-897-500-H | 490 x 897 x 500 | 4120 / 87 | 277.00 |
| 270664 | TW-1/90 A+-492-492-500-H | 492 x 492 x 500 | 2260 / 87 | 161.00 |
| 270665 | TW-1/90 A+-592-287-500-H | 592 x 287 x 500 | 1650 / 87 | 121.00 |
| 270666 | TW-1/90 A+-592-402-500-H | 592 x 402 x 500 | 2310 / 87 | 155.00 |
| 270667 | TW-1/90 A+-592-490-500-H | 592 x 490 x 500 | 2810 / 87 | 168.00 |
| 270668 | TW-1/90 A+-592-592-500-H | 592 x 592 x 500 | 3400 / 87 | 176.00 |
| 270669 | TW-1/90 A+-592-897-500-H | 592 x 897 x 500 | 5150 / 87 | 273.00 |
| 270670 | TW-1/90 A+-897-287-500-H | 897 x 287 x 500 | 2470 / 87 | 211.00 |
| 270671 | TW-1/90 A+-897-402-500-H | 897 x 402 x 500 | 3460 / 87 | 277.00 |
| 270672 | TW-1/90 A+-897-490-500-H | 897 x 490 x 500 | 4220 / 87 | 287.00 |
| 270673 | TW-1/90 A+-897-592-500-H | 897 x 592 x 500 | 5100 / 87 | 283.00 |

## Matériau du cadre: plastique

|        |                          |                 |           |        |
|--------|--------------------------|-----------------|-----------|--------|
| 270674 | TW-1/90 A+-287-287-500-P | 287 x 287 x 500 | 820 / 87  | 106.00 |
| 270675 | TW-1/90 A+-287-592-500-P | 287 x 592 x 500 | 1700 / 87 | 114.00 |
| 270676 | TW-1/90 A+-287-897-500-P | 287 x 897 x 500 | 2580 / 87 | 200.00 |
| 270677 | TW-1/90 A+-392-392-500-P | 392 x 392 x 500 | 1350 / 87 | 159.00 |
| 270678 | TW-1/90 A+-402-592-500-P | 402 x 592 x 500 | 2040 / 87 | 148.00 |
| 270679 | TW-1/90 A+-402-897-500-P | 402 x 897 x 500 | 3090 / 87 | 268.00 |
| 270680 | TW-1/90 A+-490-592-500-P | 490 x 592 x 500 | 2720 / 87 | 161.00 |
| 270681 | TW-1/90 A+-490-897-500-P | 490 x 897 x 500 | 4120 / 87 | 277.00 |
| 270682 | TW-1/90 A+-492-492-500-P | 492 x 492 x 500 | 2260 / 87 | 161.00 |
| 270683 | TW-1/90 A+-592-287-500-P | 592 x 287 x 500 | 1650 / 87 | 121.00 |
| 270684 | TW-1/90 A+-592-402-500-P | 592 x 402 x 500 | 2310 / 87 | 155.00 |
| 270685 | TW-1/90 A+-592-490-500-P | 592 x 490 x 500 | 2810 / 87 | 168.00 |
| 270686 | TW-1/90 A+-592-592-500-P | 592 x 592 x 500 | 3400 / 87 | 176.00 |
| 270687 | TW-1/90 A+-592-897-500-P | 592 x 897 x 500 | 5150 / 87 | 273.00 |
| 270688 | TW-1/90 A+-897-287-500-P | 897 x 287 x 500 | 2470 / 87 | 211.00 |
| 270689 | TW-1/90 A+-897-402-500-P | 897 x 402 x 500 | 3460 / 87 | 277.00 |
| 270690 | TW-1/90 A+-897-490-500-P | 897 x 490 x 500 | 4220 / 87 | 287.00 |
| 270691 | TW-1/90 A+-897-592-500-P | 897 x 592 x 500 | 5100 / 87 | 283.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)





| Numéro d'article                    | Désignation             | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|-------------------------------------|-------------------------|-------------------------------|-----------------------------------------------------|-------------------------|
| <b>Matériau du cadre: bois</b>      |                         |                               |                                                     |                         |
| 270692                              | TW-1/90 A-287-287-450-H | 287 x 287 x 450               | 820 / 93                                            | 95.00                   |
| 270693                              | TW-1/90 A-287-592-450-H | 287 x 592 x 450               | 1700 / 93                                           | 113.00                  |
| 270694                              | TW-1/90 A-287-897-450-H | 287 x 897 x 450               | 2580 / 93                                           | 184.00                  |
| 270695                              | TW-1/90 A-392-392-450-H | 392 x 392 x 450               | 1350 / 93                                           | 148.00                  |
| 270696                              | TW-1/90 A-402-592-450-H | 402 x 592 x 450               | 2040 / 93                                           | 136.00                  |
| 270697                              | TW-1/90 A-402-897-450-H | 402 x 897 x 450               | 3090 / 93                                           | 244.00                  |
| 270698                              | TW-1/90 A-490-592-450-H | 490 x 592 x 450               | 2720 / 93                                           | 150.00                  |
| 270699                              | TW-1/90 A-490-897-450-H | 490 x 897 x 450               | 4120 / 93                                           | 252.00                  |
| 270700                              | TW-1/90 A-492-492-450-H | 492 x 492 x 450               | 2260 / 93                                           | 150.00                  |
| 270701                              | TW-1/90 A-592-287-450-H | 592 x 287 x 450               | 1650 / 93                                           | 120.00                  |
| 270702                              | TW-1/90 A-592-402-450-H | 592 x 402 x 450               | 2310 / 93                                           | 144.00                  |
| 270703                              | TW-1/90 A-592-490-450-H | 592 x 490 x 450               | 2810 / 93                                           | 157.00                  |
| 270704                              | TW-1/90 A-592-592-450-H | 592 x 592 x 450               | 3400 / 93                                           | 161.00                  |
| 270705                              | TW-1/90 A-592-897-450-H | 592 x 897 x 450               | 5150 / 93                                           | 248.00                  |
| 270706                              | TW-1/90 A-897-287-450-H | 897 x 287 x 450               | 2470 / 93                                           | 194.00                  |
| 270707                              | TW-1/90 A-897-402-450-H | 897 x 402 x 450               | 3460 / 93                                           | 254.00                  |
| 270708                              | TW-1/90 A-897-490-450-H | 897 x 490 x 450               | 4220 / 93                                           | 263.00                  |
| 270709                              | TW-1/90 A-897-592-450-H | 897 x 592 x 450               | 5100 / 93                                           | 260.00                  |
| <b>Matériau du cadre: plastique</b> |                         |                               |                                                     |                         |
| 270710                              | TW-1/90 A-287-287-450-P | 287 x 287 x 450               | 820 / 93                                            | 95.00                   |
| 270711                              | TW-1/90 A-287-592-450-P | 287 x 592 x 450               | 1700 / 93                                           | 113.00                  |
| 270712                              | TW-1/90 A-287-897-450-P | 287 x 897 x 450               | 2580 / 93                                           | 184.00                  |
| 270713                              | TW-1/90 A-392-392-450-P | 392 x 392 x 450               | 1350 / 93                                           | 148.00                  |
| 270714                              | TW-1/90 A-402-592-450-P | 402 x 592 x 450               | 2040 / 93                                           | 136.00                  |
| 270715                              | TW-1/90 A-402-897-450-P | 402 x 897 x 450               | 3090 / 93                                           | 244.00                  |
| 270716                              | TW-1/90 A-490-592-450-P | 490 x 592 x 450               | 2720 / 93                                           | 150.00                  |
| 270717                              | TW-1/90 A-490-897-450-P | 490 x 897 x 450               | 4120 / 93                                           | 252.00                  |
| 270718                              | TW-1/90 A-492-492-450-P | 492 x 492 x 450               | 2260 / 93                                           | 150.00                  |
| 270719                              | TW-1/90 A-592-287-450-P | 592 x 287 x 450               | 1650 / 93                                           | 120.00                  |
| 270720                              | TW-1/90 A-592-402-450-P | 592 x 402 x 450               | 2310 / 93                                           | 144.00                  |
| 270721                              | TW-1/90 A-592-490-450-P | 592 x 490 x 450               | 2810 / 93                                           | 157.00                  |
| 270722                              | TW-1/90 A-592-592-450-P | 592 x 592 x 450               | 3400 / 93                                           | 161.00                  |
| 270723                              | TW-1/90 A-592-897-450-P | 592 x 897 x 450               | 5150 / 93                                           | 248.00                  |
| 270724                              | TW-1/90 A-897-287-450-P | 897 x 287 x 450               | 2470 / 93                                           | 194.00                  |
| 270725                              | TW-1/90 A-897-402-450-P | 897 x 402 x 450               | 3460 / 93                                           | 254.00                  |
| 270726                              | TW-1/90 A-897-490-450-P | 897 x 490 x 450               | 4220 / 93                                           | 263.00                  |
| 270727                              | TW-1/90 A-897-592-450-P | 897 x 592 x 450               | 5100 / 93                                           | 260.00                  |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)





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| Numéro<br>d'article | Désignation | Dimensions<br>L x H x P<br>mm | Débit d'air /<br>Perte de charge init.<br>m³/h / Pa | Prix<br>unitaire<br>CHF |
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|
|---------------------|-------------|-------------------------------|-----------------------------------------------------|-------------------------|

## Matériau du cadre: bois

|        |                         |                 |            |        |
|--------|-------------------------|-----------------|------------|--------|
| 270728 | TW-1/90 C-287-287-350-H | 287 x 287 x 350 | 820 / 116  | 93.00  |
| 270729 | TW-1/90 C-287-592-350-H | 287 x 592 x 350 | 1700 / 116 | 109.00 |
| 270730 | TW-1/90 C-287-897-350-H | 287 x 897 x 350 | 2580 / 116 | 178.00 |
| 270731 | TW-1/90 C-392-392-350-H | 392 x 392 x 350 | 1350 / 116 | 143.00 |
| 270732 | TW-1/90 C-402-592-350-H | 402 x 592 x 350 | 2040 / 116 | 133.00 |
| 270733 | TW-1/90 C-402-897-350-H | 402 x 897 x 350 | 3090 / 116 | 238.00 |
| 270734 | TW-1/90 C-490-592-350-H | 490 x 592 x 350 | 2720 / 116 | 145.00 |
| 270735 | TW-1/90 C-490-897-350-H | 490 x 897 x 350 | 4120 / 116 | 245.00 |
| 270736 | TW-1/90 C-492-492-350-H | 492 x 492 x 350 | 2260 / 116 | 145.00 |
| 270737 | TW-1/90 C-592-287-350-H | 592 x 287 x 350 | 1650 / 116 | 118.00 |
| 270738 | TW-1/90 C-592-402-350-H | 592 x 402 x 350 | 2310 / 116 | 140.00 |
| 270739 | TW-1/90 C-592-490-350-H | 592 x 490 x 350 | 2810 / 116 | 153.00 |
| 270740 | TW-1/90 C-592-592-350-H | 592 x 592 x 350 | 3400 / 116 | 156.00 |
| 270741 | TW-1/90 C-592-897-350-H | 592 x 897 x 350 | 5150 / 116 | 122.00 |
| 270742 | TW-1/90 C-897-287-350-H | 897 x 287 x 350 | 2470 / 116 | 188.00 |
| 270743 | TW-1/90 C-897-402-350-H | 897 x 402 x 350 | 3460 / 116 | 248.00 |
| 270744 | TW-1/90 C-897-490-350-H | 897 x 490 x 350 | 4220 / 116 | 255.00 |
| 270745 | TW-1/90 C-897-592-350-H | 897 x 592 x 350 | 5100 / 116 | 251.00 |

## Matériau du cadre: plastique

|        |                         |                 |            |        |
|--------|-------------------------|-----------------|------------|--------|
| 270746 | TW-1/90 C-287-287-350-P | 287 x 287 x 350 | 820 / 116  | 93.00  |
| 270747 | TW-1/90 C-287-592-350-P | 287 x 592 x 350 | 1700 / 116 | 109.00 |
| 270748 | TW-1/90 C-287-897-350-P | 287 x 897 x 350 | 2580 / 116 | 178.00 |
| 270749 | TW-1/90 C-392-392-350-P | 392 x 392 x 350 | 1350 / 116 | 143.00 |
| 270750 | TW-1/90 C-402-592-350-P | 402 x 592 x 350 | 2040 / 116 | 133.00 |
| 270751 | TW-1/90 C-402-897-350-P | 402 x 897 x 350 | 3090 / 116 | 238.00 |
| 270752 | TW-1/90 C-490-592-350-P | 490 x 592 x 350 | 2720 / 116 | 145.00 |
| 270753 | TW-1/90 C-490-897-350-P | 490 x 897 x 350 | 4120 / 116 | 245.00 |
| 270754 | TW-1/90 C-492-492-350-P | 492 x 492 x 350 | 2260 / 116 | 145.00 |
| 270755 | TW-1/90 C-592-287-350-P | 592 x 287 x 350 | 1650 / 116 | 118.00 |
| 270756 | TW-1/90 C-592-402-350-P | 592 x 402 x 350 | 2310 / 116 | 140.00 |
| 270757 | TW-1/90 C-592-490-350-P | 592 x 490 x 350 | 2810 / 116 | 153.00 |
| 270758 | TW-1/90 C-592-592-350-P | 592 x 592 x 350 | 3400 / 116 | 156.00 |
| 270759 | TW-1/90 C-592-897-350-P | 592 x 897 x 350 | 5150 / 116 | 122.00 |
| 270760 | TW-1/90 C-897-287-350-P | 897 x 287 x 350 | 2470 / 116 | 188.00 |
| 270761 | TW-1/90 C-897-402-350-P | 897 x 402 x 350 | 3460 / 116 | 248.00 |
| 270762 | TW-1/90 C-897-490-350-P | 897 x 490 x 350 | 4220 / 116 | 255.00 |
| 270763 | TW-1/90 C-897-592-350-P | 897 x 592 x 350 | 5100 / 116 | 251.00 |

Disponible en toutes dimensions. Tolérances : [www.unifil.ch/fr/downloads/#tolerances-de-dimensions](http://www.unifil.ch/fr/downloads/#tolerances-de-dimensions)

