

GAMMA series - Metal panel filters

PFI / PFM / PFOM

PFM

| Dimensions [mm] |     |    | Airflow rate Q nominal |        |       | Filtering surface | Initial differential pressure |
|-----------------|-----|----|------------------------|--------|-------|-------------------|-------------------------------|
| L               | H   | W  | [m³/h]                 | [m³/s] | [cfm] | [m²]              | [Pa]                          |
| 592             | 290 | 23 | 850                    | 0,236  | 500   | 0,17              | 15                            |
| 500             | 400 | 23 | 1000                   | 0,278  | 589   | 0,20              | 15                            |
| 624             | 400 | 23 | 1250                   | 0,347  | 736   | 0,25              | 15                            |
| 500             | 500 | 23 | 1250                   | 0,347  | 736   | 0,25              | 15                            |
| 624             | 500 | 23 | 1570                   | 0,436  | 924   | 0,31              | 15                            |
| 592             | 592 | 23 | 1800                   | 0,500  | 1059  | 0,35              | 15                            |
| 592             | 290 | 48 | 850                    | 0,236  | 500   | 0,17              | 25                            |
| 500             | 400 | 48 | 1000                   | 0,278  | 589   | 0,20              | 25                            |
| 624             | 400 | 48 | 1250                   | 0,347  | 736   | 0,25              | 25                            |
| 500             | 500 | 48 | 1250                   | 0,347  | 736   | 0,25              | 25                            |
| 624             | 500 | 48 | 1570                   | 0,436  | 924   | 0,31              | 25                            |
| 592             | 592 | 48 | 1800                   | 0,500  | 1059  | 0,35              | 25                            |

PFOM

| Dimensions [mm] |     |    | Airflow rate Q nominal |        |       | Filtering surface | Initial differential pressure |
|-----------------|-----|----|------------------------|--------|-------|-------------------|-------------------------------|
| L               | H   | W  | [m³/h]                 | [m³/s] | [cfm] | [m²]              | [Pa]                          |
| 592             | 290 | 48 | 1400                   | 0,389  | 824   | 0,32              | 25                            |
| 500             | 400 | 48 | 1650                   | 0,458  | 971   | 0,38              | 25                            |
| 624             | 400 | 48 | 2100                   | 0,583  | 1236  | 0,47              | 25                            |
| 500             | 500 | 48 | 2100                   | 0,583  | 1236  | 0,47              | 25                            |
| 624             | 500 | 48 | 2600                   | 0,722  | 1530  | 0,58              | 25                            |
| 592             | 592 | 48 | 3000                   | 0,833  | 1766  | 0,66              | 25                            |

