

## with permanent magnet motor

| Model               | Max pressure |             | F.A.D.               |      |                   |      | Power         | Noise level | Weight | Dimensions         |
|---------------------|--------------|-------------|----------------------|------|-------------------|------|---------------|-------------|--------|--------------------|
|                     | bar<br>max   | Psig<br>max | m³/min<br>MIN    MAX |      | CFM<br>MIN    MAX |      | kW-HP<br>nom. | dB(A)       | Kg     | L x W x H (mm)     |
| GALILEO PM 1309-7.5 | 7.5          | 109         | 0.37                 | 1.57 | 13                | 55   | 9-12          | 64          | 180    | 1160 x 597 x 1034  |
| GALILEO PM 1309-10  | 10           | 145         | 0.41                 | 1.33 | 14                | 47   | 9-12          |             |        |                    |
| GALILEO PM 1315-7.5 | 7.5          | 109         | 0.41                 | 2.60 | 14                | 92   | 15-20         | 65          | 190    |                    |
| GALILEO PM 1315-10  | 10           | 145         | 0.50                 | 2.30 | 18                | 81   | 15-20         |             |        |                    |
| GALILEO PM 1518-7.5 | 7.5          | 109         | 0.42                 | 3.20 | 15                | 113  | 18.5-25       | 69          | 340    | 1120 x 750 x 1092  |
| GALILEO PM 1518-10  | 10           | 145         | 0.50                 | 2.80 | 18                | 99   | 18.5-25       |             |        |                    |
| GALILEO PM 1522-7.5 | 7.5          | 115         | 0.43                 | 3.62 | 15                | 127  | 22-30         | 69          | 360    |                    |
| GALILEO PM 1522-10  | 10           | 145         | 0.58                 | 3.31 | 21                | 117  | 22-30         |             |        |                    |
| GALILEO PM 2030-7.5 | 7.5          | 109         | 0.84                 | 4.90 | 30                | 173  | 30-40         | 69          | 550    | 1410 x 800 x 1500  |
| GALILEO PM 2030-10  | 10           | 145         | 0.96                 | 4.40 | 34                | 155  | 30-40         |             |        |                    |
| GALILEO PM 2037-7.5 | 7.5          | 109         | 1.78                 | 6.00 | 63                | 212  | 37-50         | 69          | 570    |                    |
| GALILEO PM 2037-10  | 10           | 145         | 1.70                 | 5.36 | 60                | 189  | 37-50         |             |        |                    |
| GALILEO PM 3145-7.5 | 7.5          | 109         | 2.30                 | 7.80 | 81                | 275  | 45-60         | 73          | 900    | 1804 x 1100 x 1780 |
| GALILEO PM 3145-10  | 10           | 145         | 1.40                 | 6.50 | 49                | 230  | 45-60         |             |        |                    |
| GALILEO PM 3155-7.5 | 7.5          | 109         | 1.60                 | 9.70 | 56                | 343  | 55-75         | 73          | 1000   |                    |
| GALILEO PM 3155-10  | 10           | 145         | 2.30                 | 8.75 | 82                | 309  | 55-75         |             |        |                    |
| GALILEO PM 3175-7.5 | 7.5          | 109         | 3.20                 | 12.9 | 113               | 456  | 75-100        | 73          | 1200   |                    |
| GALILEO PM 3175-10  | 10           | 145         | 3.20                 | 11.3 | 113               | 399  | 75-100        |             |        |                    |
| GALILEO PM 3195-7.5 | 7.5          | 109         | 3.20                 | 15.6 | 113               | 551  | 90-125        | 74          | 1440   |                    |
| GALILEO PM 3195-10  | 10           | 145         | 3.20                 | 13.2 | 113               | 466  | 90-125        |             |        |                    |
| GALILEO PM 4110-7.5 | 7.5          | 109         | 3.20                 | 19.0 | 113               | 671  | 110-150       | 74          | 1600   | 2380 x 1300 x 1780 |
| GALILEO PM 4110-10  | 10           | 145         | 3.30                 | 16.2 | 116               | 572  | 110-150       |             |        |                    |
| GALILEO PM 5132-7.5 | 7.5          | 109         | 4.60                 | 22.2 | 162               | 784  | 132-180       | 75          | 2400   | 2900 x 1550 x 2155 |
| GALILEO PM 5132-10  | 10           | 145         | 5.20                 | 19.0 | 184               | 671  | 132-180       |             |        |                    |
| GALILEO PM 5150-7.5 | 7.5          | 109         | 5.00                 | 26.6 | 177               | 939  | 150-200       | 75          | 2600   |                    |
| GALILEO PM 5150-10  | 10           | 145         | 5.20                 | 22.9 | 184               | 809  | 150-200       |             |        |                    |
| GALILEO PM 5180-7.5 | 7.5          | 109         | 6.00                 | 30.0 | 212               | 1059 | 180-250       | 75          | 2620   |                    |
| GALILEO PM 5180-10  | 10           | 145         | 7.00                 | 26.0 | 247               | 918  | 180-250       |             |        |                    |

The air flow rates have been measured at the following working pressures: 7 bar for mod. 7,5 bar - 9,5 bar for mod. 10 bar.

The data and performances were recorded in accordance with standard ISO 1217.

The sound level was measured in accordance with PNEUROP/CAGI standards.

