

| 12V<br>DC                  |      | <b>F30P-12L8203/HT-08S</b> Suction-Aspirante<br><b>F30P-12L8203/HT-08B</b> Blowing-Soffiante |                  |                 |                      |                  |                  |
|----------------------------|------|----------------------------------------------------------------------------------------------|------------------|-----------------|----------------------|------------------|------------------|
| Test Voltage: 13,0 VOLT DC |      |                                                                                              |                  |                 |                      |                  |                  |
| Static<br>Pressure         |      | SUCTION<br>Aspirante                                                                         |                  |                 | BLOWING<br>Soffiante |                  |                  |
| mm<br>H2O                  | inch | Airflow<br>m3/h                                                                              | Airflow<br>cfm/h | Current<br>Amp. | Airflow<br>m3/h      | Airflow<br>cfm/h | Current<br>Amp . |
| 0,0                        | 0    | <b>4090</b>                                                                                  | 2410             | 22,8            | <b>4010</b>          | 2370             | 23,4             |
| 2,5                        | 0,1  | <b>3870</b>                                                                                  | 2280             | 23,2            | <b>3790</b>          | 2240             | 23,7             |
| 5,0                        | 0,2  | <b>3670</b>                                                                                  | 2170             | 23,7            | <b>3590</b>          | 2120             | 24,1             |
| 7,5                        | 0,3  | <b>3460</b>                                                                                  | 2040             | 24,1            | <b>3380</b>          | 1990             | 24,7             |
| 10,0                       | 0,4  | <b>3210</b>                                                                                  | 1890             | 24,4            | <b>3120</b>          | 1840             | 25,1             |
| 12,5                       | 0,5  | <b>2970</b>                                                                                  | 1750             | 24,7            | <b>2640</b>          | 1560             | 25,1             |
| 15,0                       | 0,6  | <b>2650</b>                                                                                  | 1560             | 24,6            | <b>2120</b>          | 1250             | 25,0             |
| 17,5                       | 0,7  | <b>2220</b>                                                                                  | 1310             | 24,4            | <b>1590</b>          | 940              | 25,0             |
| 20,0                       | 0,8  | <b>1580</b>                                                                                  | 930              | 24,0            | <b>1080</b>          | 640              | 24,6             |
| 22,5                       | 0,9  | <b>1080</b>                                                                                  | 640              | 23,9            | <b>620</b>           | 370              | 24,8             |
| 25,0                       | 1,0  | <b>780</b>                                                                                   | 460              | 24,1            | <b>180</b>           | 110              | 24,9             |
| 30,0                       | 1,2  | <b>0</b>                                                                                     | 0                | 25,1            | <b>0</b>             | 0                | 26,0             |

| 24V<br>DC                  |      | F30P-24L8203/HT-08S Suction-Aspirante |                  |                 |                      |                  |                 |
|----------------------------|------|---------------------------------------|------------------|-----------------|----------------------|------------------|-----------------|
|                            |      | F30P-24L8203/HT-08B Blowing-Soffiante |                  |                 |                      |                  |                 |
| Test Voltage: 26,0 VOLT DC |      |                                       |                  |                 |                      |                  |                 |
| Static<br>Pressure         |      | SUCTION<br>Aspirante                  |                  |                 | BLOWING<br>Soffiante |                  |                 |
| mm<br>H2O                  | inch | Airflow<br>m3/h                       | Airflow<br>cfm/h | Current<br>Amp. | Airflow<br>m3/h      | Airflow<br>cfm/h | Current<br>Amp. |
| 0,0                        | 0    | 4050                                  | 2390             | 11,3            | 4110                 | 2420             | 11,5            |
| 2,5                        | 0,1  | 3800                                  | 2240             | 11,4            | 3910                 | 2310             | 11,6            |
| 5,0                        | 0,2  | 3580                                  | 2110             | 11,8            | 3700                 | 2180             | 11,8            |
| 7,5                        | 0,3  | 3350                                  | 1980             | 11,9            | 3480                 | 2050             | 12,0            |
| 10,0                       | 0,4  | 3100                                  | 1830             | 12,0            | 3190                 | 1880             | 12,1            |
| 12,5                       | 0,5  | 2860                                  | 1690             | 12,1            | 2840                 | 1680             | 12,2            |
| 15,0                       | 0,6  | 2520                                  | 1490             | 12,0            | 2380                 | 1400             | 12,2            |
| 17,5                       | 0,7  | 2110                                  | 1240             | 11,9            | 1810                 | 1070             | 12,2            |
| 20,0                       | 0,8  | 1440                                  | 850              | 11,7            | 1280                 | 760              | 12,0            |
| 22,5                       | 0,9  | 1030                                  | 610              | 11,7            | 780                  | 460              | 11,9            |
| 25,0                       | 1,0  | 670                                   | 400              | 11,8            | 360                  | 210              | 12,3            |
| 30,0                       | 1,2  | 0                                     | 0                | 12,5            | 0                    | 0                | 12,7            |

### IMPORTANT: WORKING VOLTAGE MAX. ALLOWED = 13,0V-DC and 26,0V-DC

Static Pressure: 1 mm H2O = 0,04 inch H2O  
 Airflow rate: 1 m3/h = 0,59 cfm

WEIGHT 2,55 Kg  
 LOW NOISE

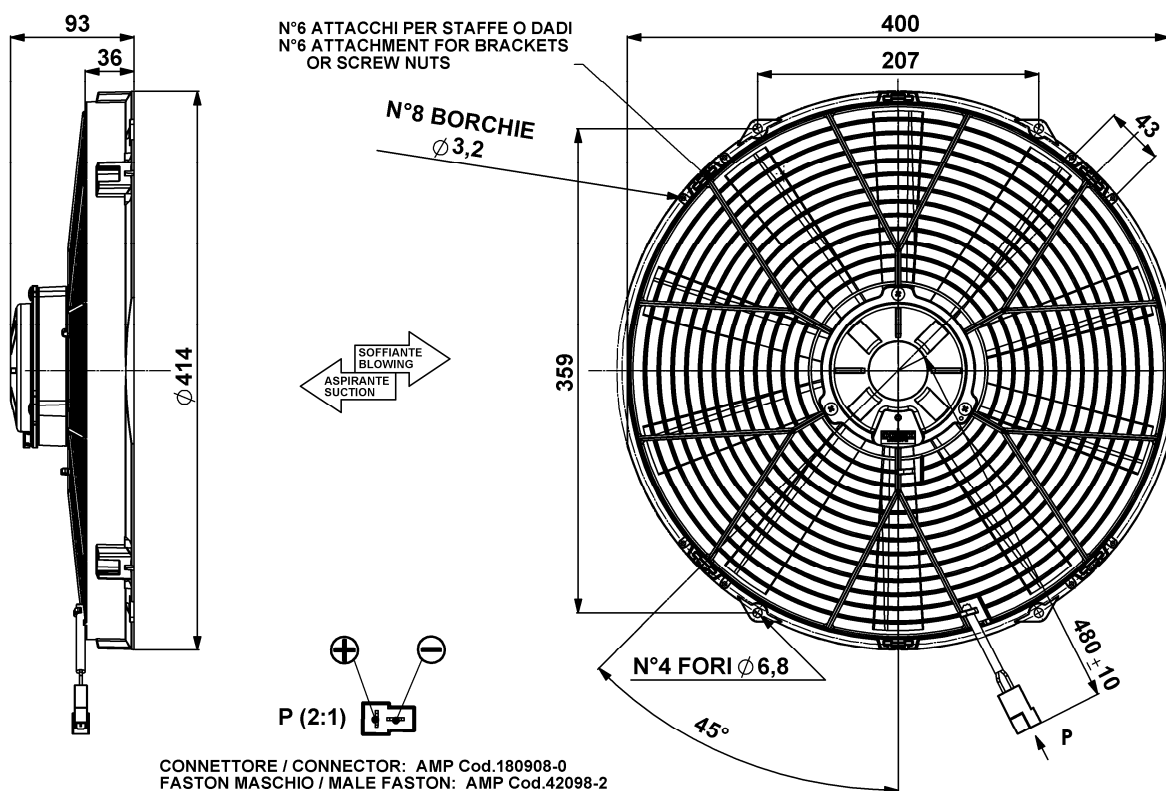
1 mm H2O = 9,8 Pa

Static Pressure: 1 mm H2O = 0,04 inch H2O  
 Airflow rate: 1 m3/h = 0,59 cfm

WEIGHT 2,55 Kg  
 LOW NOISE

1 mm H2O = 9,8 Pa

The dimensions are in mm. ( 25,4 mm. = 1 inch )



For the Axial Fans exposed to the water, mounted with motor-up and blade-down, we recommend to require the 2 holes for the water discharge on the blade hub. At the end of the fan description please write "2H".

Per Elettroventole esposte all'acqua, e montate con il motore sopra e la ventola sotto, si raccomanda di chiedere i 2 fori di drenaggio sul mozzo della ventola. Aggiungere alla fine della descrizione prodotto la sigla "2H".

