COMEX EUROPE s.r.l.®

# AXIAL FANS

FAN DIAMETER
Diametro Ventola

**305 mm.**
**12 inch**

| **12V DC** | **F03-12L8202/HT-03S** Suction - Aspirante<br>**F03-12L8202/HT-03B** Blowing - Soffiante |
|---|---|

Test Voltage: **13,0** VOLT DC

| Static Pressure | | **SUCTION** Aspirante | | | **BLOWING** Soffiante | | |
|---|---|---|---|---|---|---|---|
| mm H2O | inch | Airflow m3/h | Airflow cfm/h | Current Amp. | Airflow m3/h | Airflow cfm/h | Current Amp . |
| 0 | 0 | **3080** | 1820 | 19,3 | | 0 | |
| 5 | 0,2 | **2780** | 1640 | 21,3 | | 0 | |
| 10 | 0,4 | **2550** | 1500 | 22,5 | | 0 | |
| 15 | 0,6 | **2300** | 1360 | 23,4 | | 0 | |
| 20 | 0,8 | **1910** | 1130 | 24,3 | | 0 | |
| 25 | 1,0 | **1420** | 840 | 24,6 | | 0 | |
| 30 | 1,2 | **960** | 570 | 24,2 | | 0 | |
| 35 | 1,4 | **720** | 420 | 25,0 | | 0 | |
| 40 | 1,6 | **500** | 300 | 25,5 | | 0 | |
| 45 | 1,8 | **320** | 190 | 26,0 | | 0 | |
| 50 | 2,0 | **0** | 0 | 27,0 | | | |

Static Pressure: 1 mm H2O = 0,04 inch H2O 1 mm H2O = 9,8 Pa
Airflow rate: 1 m3/h = 0,59 cfm

WEIGHT 2,40 Kg

LOW NOISE

| **24V DC** | |
|---|---|

Test Voltage: **26,0** VOLT DC

| Static Pressure | | **SUCTION** Aspirante | | | **BLOWING** Soffiante | | |
|---|---|---|---|---|---|---|---|
| mm H2O | inch | Airflow m3/h | Airflow cfm/h | Current Amp. | Airflow m3/h | Airflow cfm/h | Current Amp. |
| 0 | 0 | | 0 | | | 0 | |
| 5 | 0,2 | | 0 | | | 0 | |
| 10 | 0,4 | | 0 | | | 0 | |
| 15 | 0,6 | | 0 | | | 0 | |
| 20 | 0,8 | | 0 | | | 0 | |
| 25 | 1,0 | | 0 | | | 0 | |
| 30 | 1,2 | | 0 | | | 0 | |
| 35 | 1,4 | | 0 | | | 0 | |
| 40 | 1,6 | | 0 | | | 0 | |
| 45 | 1,8 | | 0 | | | 0 | |
| 50 | 2,0 | | 0 | | | 0 | |

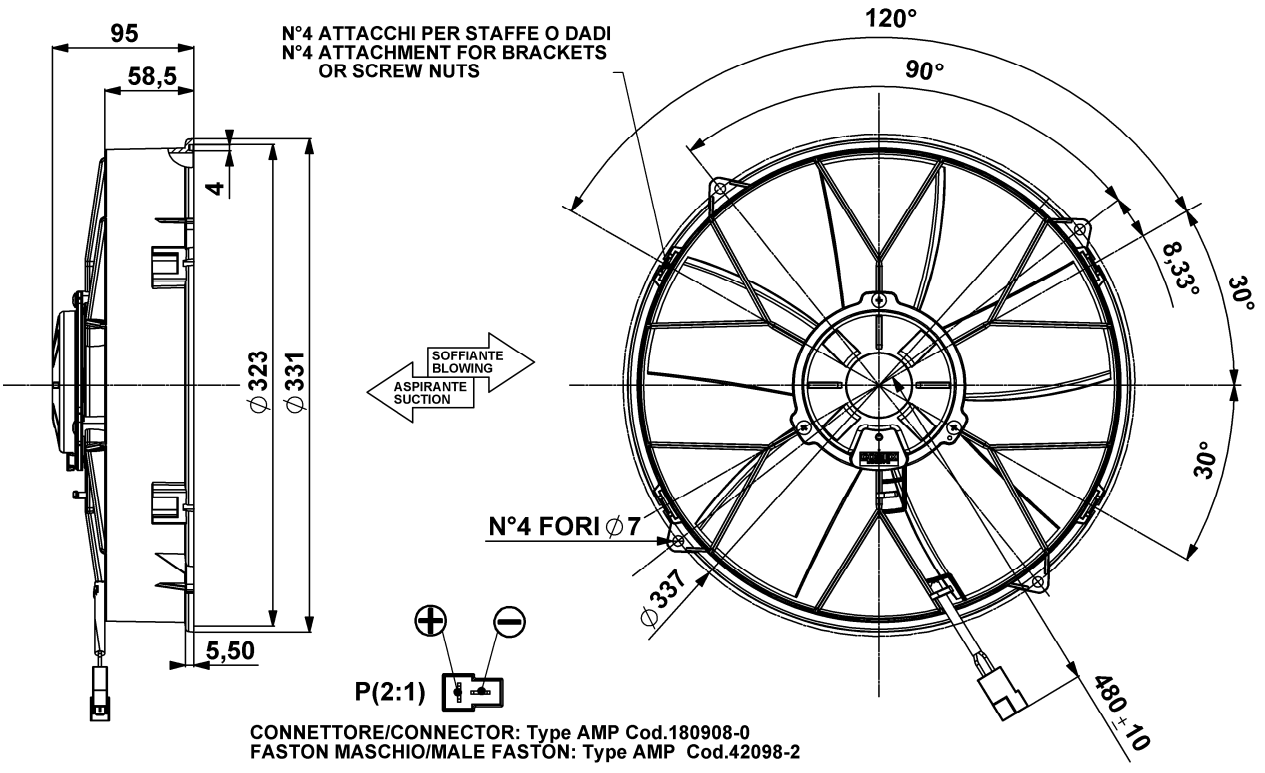
Static Pressure: 1 mm H2O = 0,04 inch H2O 1 mm H2O = 9,8 Pa
Airflow rate: 1 m3/h = 0,59 cfm

WEIGHT 2,40 Kg

LOW NOISE

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

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




**CONNETTORE/CONNECTOR: Type AMP Cod.180908-0**
**FASTON MASCHIO/MALE FASTON: Type AMP Cod.42098-2**

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**".