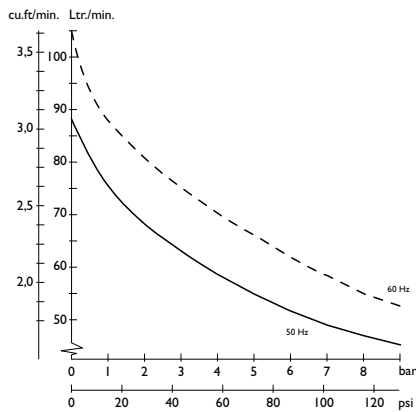


# I 000 motor (oil-less)

|                             |          |      |      |      |  |  |  |  |  |  |  |  |  |
|-----------------------------|----------|------|------|------|--|--|--|--|--|--|--|--|--|
| Voltage                     | V        | 120  | 230  | 230  |  |  |  |  |  |  |  |  |  |
| Frequency                   | Hz       | 60   | 50   | 60   |  |  |  |  |  |  |  |  |  |
| Motor                       | HP       | 1.02 | 1.02 | 1.02 |  |  |  |  |  |  |  |  |  |
|                             | kW       | 0.75 | 0.75 | 0.75 |  |  |  |  |  |  |  |  |  |
| Displacement                | l/min    | 106  | 88   | 106  |  |  |  |  |  |  |  |  |  |
|                             | CFM      | 3.74 | 3.11 | 3.74 |  |  |  |  |  |  |  |  |  |
| FAD @ 8 bar                 | l/min    | 55   | 45   | 55   |  |  |  |  |  |  |  |  |  |
|                             | CFM      | 1.94 | 1.59 | 1.94 |  |  |  |  |  |  |  |  |  |
| Max. pressure <sup>1)</sup> | bar      | 8    | 8    | 8    |  |  |  |  |  |  |  |  |  |
|                             | psi      | 120  | 120  | 120  |  |  |  |  |  |  |  |  |  |
| Max. current                | A        | 9.7  | 5.1  | 5.4  |  |  |  |  |  |  |  |  |  |
| Tank size                   | litres   | -    | -    | -    |  |  |  |  |  |  |  |  |  |
|                             | gallon   | -    | -    | -    |  |  |  |  |  |  |  |  |  |
| Weight                      | kg       | 23   | 23   | 23   |  |  |  |  |  |  |  |  |  |
|                             | lbs      | 51   | 51   | 51   |  |  |  |  |  |  |  |  |  |
| Noise level                 | dB(A)/1m | 72   | 70   | 72   |  |  |  |  |  |  |  |  |  |
| Thermal protection          |          | Yes  | Yes  | Yes  |  |  |  |  |  |  |  |  |  |
| Duty cycle                  |          | 100% | 100% | 100% |  |  |  |  |  |  |  |  |  |



Dimensions (l x w x h)  
445 x 260 x 315 mm / 17 4/8 x 10 2/8 x 12 3/8 inch

<sup>1)</sup> Higher pressure available upon request

Technical modifications reserved



**JUN-AIR**®

E-mail: [info@jun-air.dk](mailto:info@jun-air.dk)  
Internet: [www.jun-air.com](http://www.jun-air.com)