

## Horizontal Breathing Air [HBA]

### Technical Data

| Model  | Max Pressure |      | Stages | Charging Rate<br>(0 - max pressure) |       |      | Compressor<br>rpm | Max.<br>integrated<br>fill hoses |
|--------|--------------|------|--------|-------------------------------------|-------|------|-------------------|----------------------------------|
|        | bar          | psi  |        | m <sup>3</sup> /hr                  | l/min | cfm  |                   |                                  |
| HBA04  | 350          | 5000 | 3      | 9.9                                 | 165   | 5.8  | 1300              | 2                                |
| HBA05  | 350          | 5000 | 3      | 14.6                                | 243   | 8.6  | 1300              | 2                                |
| HBA06  | 350          | 5000 | 4      | 22.3                                | 372   | 13.1 | 1340              | 4                                |
| HBA07  | 350          | 5000 | 4      | 31.8                                | 530   | 18.7 | 1800              | 4                                |
| HBA08  | 350          | 5000 | 4      | 43                                  | 717   | 25.3 | 1530              | 4                                |
| HBA09  | 350          | 5000 | 4      | 52                                  | 867   | 30.6 | 1800              | 4                                |
| HBA06H | 414          | 6000 | 4      | 23.8                                | 397   | 14   | 1340              | 4                                |
| HBA07H | 414          | 6000 | 4      | 35.2                                | 587   | 20.7 | 1800              | 4                                |
| HBA08H | 414          | 6000 | 4      | 45.9                                | 765   | 27   | 1530              | 4                                |
| HBA09H | 414          | 6000 | 4      | 56.4                                | 940   | 33.2 | 1800              | 4                                |

| Model                              | Electric                            |      |        |     | Diesel                                |    |        |     | Petrol/Gasoline                    |    |        |     |     |
|------------------------------------|-------------------------------------|------|--------|-----|---------------------------------------|----|--------|-----|------------------------------------|----|--------|-----|-----|
|                                    | Power                               |      | Weight |     | Power                                 |    | Weight |     | Power                              |    | Weight |     |     |
|                                    | kW                                  | hp   | kg     | lbs | kW(b)                                 | hp | kg     | lbs | kW(b)                              | hp | kg     | lbs |     |
| HBA04                              | 4                                   | 5    | 200    | 435 | 7.5                                   | 10 | 320    | 710 | 6                                  | 8  | 310    | 680 |     |
| HBA05                              | 5.5                                 | 7.5  | 210    | 460 | 7.5                                   | 10 | 330    | 725 | 8.2                                | 11 | 330    | 725 |     |
| Dimensions<br>A x B x C<br>mm / in | 1228 x 470 x 800 / 48 x 18.5 x 31.5 |      |        |     | 1473 x 738 x 1130 / 58 x 29 x 44.5    |    |        |     | 1473 x 738 x 1130 / 58 x 29 x 44.5 |    |        |     |     |
| HBA06(H)*                          | **                                  | 7.5  | 10     | 315 | 690                                   | 11 | 15     | 560 | 1240                               | 15 | 20     | 320 | 710 |
| HBA07(H)*                          | **                                  | 11   | 15     | 335 | 735                                   | 15 | 20     | 625 | 1380                               | 15 | 20     | 335 | 740 |
| Dimensions<br>A x B x C<br>mm / in | 1473 x 738 x 1130 / 58 x 29 x 44.5  |      |        |     | 1575 x 1054 x 1181 / 62 x 41.5 x 46.5 |    |        |     | 1473 x 738 x 1130 / 58 x 29 x 44.5 |    |        |     |     |
| HBA08(H)*                          | **                                  | 15   | 20     | 380 | 835                                   | 22 | 30     | 655 | 1440                               |    |        |     |     |
| HBA09(H)*                          | **                                  | 18.5 | 25     | 400 | 880                                   | 22 | 30     | 685 | 1510                               |    |        |     |     |
| Dimensions<br>A x B x C mm / in    | 1473 x 738 x 1130 / 58 x 29 x 44.5  |      |        |     | 1575 x 1054 x 1181 / 62 x 41.5 x 46.5 |    |        |     |                                    |    |        |     |     |

