

# FORTUNA 900

## SPECIFICATIONS



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| Fortuna 900                                  | Unit  | Part no: 9.000.023.000  |
|--|-------|---|
| External dimensions (DxWxH)                  | mm    | 679 x 1016 x 1253   |
| Working chamber, dimensions (DxWxH)          | mm    | 560 x 950 x 646   |
| External height with stand                   | mm    | Stand: 1972-2172 / El. elevation stand: 1972-2272                     |
| Worktop height - optional ranges             | mm    | Stand: 750-950 / El. elevation stand: 750-1050                        |
| Front opening                                | mm    | 350 (Optional 550)  |
| Sloped front (angle of slope)                |       | 9°  |
| Air velocity, Downflow (Stepless adjustable) | m/s   | 0.28 (Range 0.1-0.7)  |
| Air velocity, deviation                      | +/- % | 10  |
| Energy saving reduced speed function         |       | Yes   |
| Noise level, EN 11201                        | dB(A) | <47   |
| Light Intensity variable                     | Lux   | >1000   |
| HEPA filters, EN 1822                        |       | Efficiency is 99.999% against 0.3µm particle H14 size 99.995% in MPPS |
| Clean room design                            |       | Yes   |
| Excellent light distribution                 |       | Yes   |
| Electrical sliding windows                   |       | optional  |
| Negative pressure chamber                    |       | Yes   |
| UV Option                                    |       | Yes   |
| Voltage/frequency                            | V/Hz  | 220-240/50-60 or 110-120/50-60  |
| Power consumption ( 2 x 11W LED)             | W     | 180   |
| Fuses  | A     | 10  |
| Net weight                                   | kg    | 150   |
| Window material                              |       | 6mm safety glass side window  |
| Cabinet material                             |       | Polyester coated steel  |
| Through & table top material                 |       | AISI 304 stainless steel  |

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