





Top-of-the-range Ventilated Cabinet

Tecniplast ARIA BIO-C36 EVO is a Ventilated Cabinet 1.0 m (36") in size, designed to accommodate nearly all types of cages with no cross contamination.

PERFORMANCE

- Innovative dual ventilation system with two energy saving blowers in order to work in positive or negative pressure according to the users' needs
- Microprocessor driven ACH with an automatic compensation of the air flow rate, to keep safe working conditions over time
- Supply and Exhaust air filter HEPA H14 efficiency (EN 1822) with DOP test scanning design
- Accurate air quality: temperature and humidity are tightly regulated and kept constant with high level of homogeneity (for BIO-C36 EVO H & HD versions)

BENEFITS

- Flexibility: Positive (for bioexclusion) and Negative (for biocontainment) pressure mode settings
- Cleanability: exhaust air ducts and shelves simple to dismount and clean
- Energy-efficient and Acoustic Comfort owed to the unique plenums design and EC motors
- Optional innovative and dimmable LED lighting system, with a daily/weekly timer, throughout the whole surface of each compartment
- Optional reliable heating system with uniform and efficient heat transfer
- CLIMA-TEC module to create ideal and accurate climate conditions to ---the laboratory animals housed in, ensuring greater reproducibility and standardization in animal research as well as an enhanced animal welfare

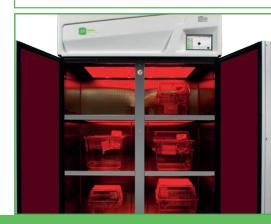
STANDARD FEATURES

- User friendly 7" TFT Colour Touch panel with integrated microprocessor system for easy control and operation
- Dual-paned magnetic tempered safety glass doors available in transparent, red or opaque color
- Working area entirely built in AISI 304 S/S
- Adjustable shelving for flexible cage housing (only for cabinets without day/night cycle option)
- Compliant with CE requirements and UL/CSA
- CLIMA-TEC module for humidification Type: ARIA BIO-C36 EVO H
- CLIMA-TEC module for humidification and dehumidification Type: ARIA BIO-C36 EVO HD





OVERALL DIMENSIONS (WxDxH) mm 1000 (1224mm with CLIMA-TEC module) x 810 x 1930 39" 3/8 (48" 2/8 with CLIMA-TEC module) x 31" 7/8 x 76" WORKING AREA - without shelves- (WxDxH) mm 940 x 680 x 1350 37" x 26" 6/8 x 53" 1/8





COMPANY WITH ENVIRONMENTAL SYSTEM CERTIFIED BY DNV GL



HEADQUARTERS

ITALY | Tel. +39 0332 809711 · www.tecniplast.it · E-mail: tecnicom@tecniplast.it; venditeitalia@tecniplast.it SISTER COMPANIES AUSTRALIA/NEW ZEALAND | Tel. + 61 2 8845 6500 · www.tecniplast.it · E-mail: info@tecniplast.com.au CHINA | Tel. + 86 (0)21 50810920 · www.tecniplast.cn · E-mail: tecniplastchina@tecniplast.it FRANCE | Tél. +33 (0)4 72 52 94 41 · www.tecniplast.fr · E-mail: info@tecniplast.it FRANCE | Tél. +49 (0)8805 921320 · www.tecniplast.fr · E-mail: info@tecniplast.de UNITED KINGDOM | Tel. +44 (0)345 0504556 · www.tecniplastuk.com · E-mail: info@tecniplast.ch SWITZERLAND | Tel. +41 (0)81 750 31 40 · www.tecniplast.ch · Email: info@tecniplast.ch JAPAN | Tel. +81 (0)3 5770 5375 · www.tecniplast.it · E-mail: info@tecniplast.ch UNAPAN | Tel. +81 (0)3 5770 5375 · www.tecniplast.it · E-mail: info@tecniplast.ch JAPAN | Tel. +81 (0)3 5770 5375 · www.tecniplast.it · E-mail: info@tecniplast.ac CANADA | Toll Free: +1 877.669.2243 · www.tecniplast.canada.com · E-mail: info@tecniplast.com

Tecniplast reserves the right to change or modify product and/or specifications without notice or obligation.