



Now available  
with CLIMA-TEC  
module!  
"Simply the Best"  
on the market.



**ARIA**

## 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 dismantle 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



#### HEADQUARTERS

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innovation through passion