

# DRIVE UNITS STERILE AIR

## UIA Models

*IDEAL FOR INSTALLATION IN LABORATORIES WHERE  
POSITIVE AND NEGATIVE PRESSURE ARE COMBINED*

### Features

- Air supply units ensure pressurization and the renewal of sterile air. Easy to install.
- UIA units are constructed of bent steel and coated with high-resistance paint.
- Washable pre-filter with 90% efficiency for particles 5 microns in diameter.
- H14 filter with 99.995% MPPS efficiency and 99.999% efficiency for particles 0.3 microns in diameter, according to D.O.P. and NaCl tests.
- High-capacity (up to 2,225 m<sup>3</sup>/h) and low-noise motor with variable air speed control, allowing for compensation of H14 filter saturation and adjustment of the required airflow to meet the needs of the space to be protected.



- Prior to installing the pump units, a wall opening with the specified dimensions is required.

### Dimensions

#### **MODEL UIA 3030**

350 x 350 x 450 mm  
(width x height x depth)

Airflow: 300 m<sup>3</sup>/h

Wall Cutout: 370 x 370 mm

**Part Number: 00-UIA3030**

#### **MODEL UIA 3060**

650 x 350 x 450 mm  
(width x height x depth)

Flow rate: 1000 m<sup>3</sup>/h

Wall opening: 670 x 370 mm

**Part Number: 00-UIA3060**

#### **MODEL UIA 6060**

620 x 620 x 701 mm  
(width x height x depth)

Flow rate: 2225 m<sup>3</sup>/h

Wall opening: 640 x 640 mm

**Part Number: 00-UIA**

*"All information, specifications, dimensions, and electrical data shown in TDI's commercial documents and data sheets are for guidance only and are not binding; therefore, they are subject to change according to each customer's needs and provided that applicable regulations permit it."*

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