

## NuAire LabGard ES NU-Biosafety Cabinet Series

Manufacturer: NuAire

SKU#: 8266-30-0102

- Exhaust interlock system
- TouchLink Control System with IntelliFlow and AttenuMount
- NiteCare for night setbacks
- TruLaminar Airflow
- HEPEX Zero Leak Airflow System



### Product Description

The NuAire LabGard ES (Energy Saver) NU-430 Class II, Type B2 Biosafety Cabinet provides staff, product, and environmental safety by eliminating 100% of contaminated air, even for work areas involved in the use of non-flammable or explosive volatile chemicals and radionuclides. Tested in laboratory extremes to ensure maximum protection, models offered by GMI include the 4-ft. NU-430-400 and the 6-ft NU-430-600 cabinets. Featuring pressure tight construction, the LabGard NU-430 Total Exhaust Biological Safety Cabinet reduces potential leaks during maintenance or system upgrades. The NuAire biosafety cabinet is also designed with an exhaust interlock system, and an energy-saving motor/blower. Other advantages of the NU cabinet are the TruLaminar Airflow that provides unidirectional airflow moving along parallel flow lines at a constant velocity, and the HEPEX™ Zero Leak Airflow System that offers positive pressure chambers and ducts surrounded by negative pressure for potential leak elimination. Both LabGard ES NU-430-400 and LabGard ES NU-430-600 models are designed for smooth operation, and come with the easy-to-use TouchLink control system. The system operates all system functions, including light switches, blower settings, interior outlets, password setup and NiteCare night set backs, and monitor flows, timer and filter status. The cabinets also come with AttenuMount for vibration and sound control, and IntelliFlow for optimal biological safety cabinet performance. To reduce user fatigue, the NuAire LabGard ES cabinet provides maximum knee/thigh clearance, an adjustable base stand, a heavy-duty plastic armrest, and a large work area. Additionally, the cool white lighting reduces glare allowing for greater visibility. Call us today to learn more about the NuAire LabGard ES (Energy Saver) NU-430 Class II, Type B2 Biosafety Cabinet!

### NuAire LabGard ES NU-Biosafety Cabinet Series Specification

#### NuAire LabGard ES NU-Biosafety Cabinet Series Specifications

	NU-201-430	NU-201-630
Nominal Size	4 ft. (1.2 m)	6 ft. (1.8 m)
Exterior Dimensions (W x D x H)	50 x 32 x 52 (in.) / 1270 x 813 x 1321 (mm)	74 x 32 x 52 (in.) / 1880 x 813 x 1321 (mm)
Interior Dimensions (W x D x H)	46 ¾ x 20 x 28 ? (in.) / 1187 x 508 x 721 (mm)	70 ¾ x 20 x 28 ? (in.) / 1797 x 508 x 721 (mm)
Weight	380 lbs. / 172 kg.	550 lbs. / 249 kg.
Airflow	900 CFM	1350 CFM
Face Velocity	>90 FPM	
Filter Type	HEPA	
Fume Hood Type	Laminar Flow	

Lighting	Fluorescent	
Power	115 VAC, 60 Hz, 8 A	
Cabinet Type	Table/console	
Diffuser Material for Air Supply	Non-flammable	
HEPA Seal Type	HEPEZ supply filter	
Heat Rejected	24 BTU/min	35 BTU/min

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