



Airone X2 Standard School Range Ducted Fume Cupboards



Airone 1000X2 classroom & small prep room unit

Standard specification:

- 1000mm wide (760mm deep x 2200mm high)
- Polypropylene worktop with vulcathene drip cup
- Remote water service
- Remote gas services
- Single electric socket
- Plain stand

Options:

- 900mm vented storage cabinet
- Upgrade to double electric socket
- Fan & inverter

Unit shown:
Airone 1000X2

Tested by CLEAPSS
for use in schools

Airone 1200X2: prep room unit

Standard specification:

- 1200mm wide (760mm deep x 2200mm high)
- Polypropylene worktop with sink
- Remote water service
- Remote gas services
- Double electric socket
- Plain stand
- 1100mm vented storage cupboard

Options:

- Fan & inverter

Tested by CLEAPSS
for use in schools



Unit shown:
Airone 1200X2



Technical Specification



Control System

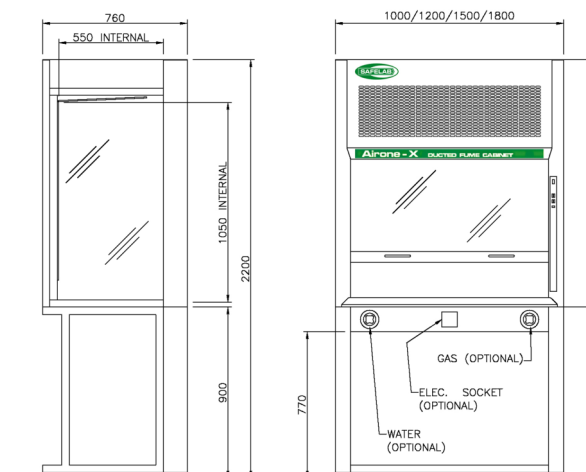
- Low Airflow Alarm
- Alarm Mute
- Alarm Status
- Light On/Off
- Constant Airflow Monitoring
- Mains On/Off
- Fan On/Off

Construction

- Epoxy Coated Mild Steel Carcass
- Safety Glass Side Panel
- Solid Grade Laminate Baffles
- Counterweighted Front Sliding Sash
- Polypropylene Spillage Tray
- Profiled Aluminium Aerofoils
- Stainless Steel Cill

Specification

- Average Inflow Optimum: **0.45 m/s**
- Min Working Aperture: **200mm high**
- Max Working Aperture: **400mm high**
- Control Panel & Light Voltage: **230V 50Hz 1ph**



Dimension Drawing

- Air Volume @ 0.5m/s:
 - Airone X2 1000 **600m³/hr**
 - Airone X2 1200 **750m³/hr**
 - Airone X2 1500 **960m³/hr**
 - Airone X2 1800 **1180m³/hr**
- Duct Spigot: **250mm (1000 — 1500mm units)**

Optional vented storage cupboards



A one year manufacturer's warranty is supplied with the Airone X2 range of cabinets. COSHH Regulation Nine stipulates that this type of equipment should be tested and calibrated at intervals of no greater than 14 months to ensure continued safe operation.

So that compliance with this mandatory requirement is achieved Safelab can provide full testing and routine servicing of fume cupboards which is the key to sustained safety, reliability and economy.