

SERIES 2000 FUME CUPBOARDS





Conditionaire International Pty Ltd ABN: 22 001 452 982

Po Box 67 Marrickville NSW 1475

12-20 Cook Rd Marrickville NSW 2204

- P: (02) 9774 3355
- F: (02) 9774 3483
- E: sales@conditionaire.com.au
- W: www.conditionaire.com.au



SERIES 2000



SAFE-TEE-2000 SERIES FUME CUPBOARD

The Conditionaire 'Safe-Tee' Series 2000 is an aerodynamic ducted bench top mounted fume cupboard that complies with Australian standards AS/ NZS2243.8, AS/NZS2430.3.6, AS1530.3, AS3000 and AS2208. All Conditionaire fume cupboards are designed and manufactured in Australia

The Safe-Tee Series 2000 fume cupboard is a design mark multi-award winning fume cupboard. Our double walled skin allows for wall mounted services to provide greater bench space and added protection.

The Safe-Tee Series 2000 fume cupboard is our premium model and designed for:

- Universities
- Private laboratories
- Hospitals
- Pharmaceutical industries
- R&D laboratories

The Conditionaire 'Safe-Tee' Series 2000 comes standard in our ultimate fire resistance **ASAH**® (Acid Solvent Alkali & Heat Resistant) material and can also be manufactured in: **TRESPA Top Lab Plus**, Fire Retardant Polypropylene (FRP), stainless steel, or lead lined for radioactive isotopes.

Standard Features Include:

- ASAH (acid, solvent, alkali, heat resistant) chamber construction.
- TRESPA Top lab plus fixed work base with an anti-spill lip
- Efficient and user friendly.
- Vertical sliding sash.
- > Aerodynamic back baffles.
- RCD protected DGPO.

- Aerodynamic one-piece molded picture frame front facia.
- > BMS compatible.
- Conditionaire SAFE-TEE touch screen controller.
- ▶ LED lighting which exceeds 400 LUX.
- Infinite variable airflow control (IVAC).
- Fume cupboard interior and exterior finish is in a Brilliant White

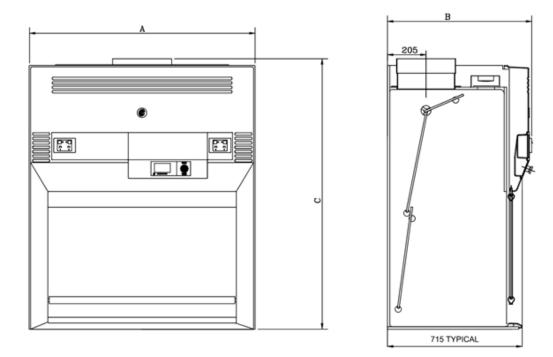






SERIES 2000





For detailed workshop drawings contact the Conditionaire team

| 2000 SERIES FUME CUPBOARDS | | | | | |
|----------------------------|---------|---------|---------|---------|---------|
| MODEL | 2012 | 2015 | 2018 | 2020 | 2021 |
| A EXTERNAL WIDTH (MM) | 1200 | 1500 | 1800 | 2000 | 2100 |
| B EXTERNAL DEPTH (MM) | 770 | 770 | 770 | 770 | 770 |
| C EXTERNAL HEIGHT (MM) | 1440 | 1440 | 1440 | 1440 | 1440 |
| MAXIMUM SASH HEIGHT | 650 | 650 | 650 | 650 | 650 |
| NOMINAL AIRFLOW | 360 L\S | 470 L\S | 575 L/S | 645 L\S | 685 L\S |
| MINIMUM AIRFLOW (IVAC) | 67 L\S | 87 L\S | 107 L/S | 120 L\S | 127 L\S |
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Typical workshop drawing subject to change without notice



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Conditionaire International Series 2000 Fume Cupboard Models

Optional Extras:

- Energy saving auto-sash.
- Wheel chair friendly.
- > Wet Fume Scrubber compatible.
- > HEPA and Carbon Filter compatible.
- > Insect/micron meshing available.
- Support benches available as; open frame or enclosed under bench and can be manufactured in white coated RHS, stainless steel or melamine materials.
- > Support benches can be ventilated if required
- > Open frame support that can house chemical storage cabinets beneath the fume cupboard.
- Fitted with wall mounted Wet and Dry services: Water, Natural Gas, N2, VAC, CA.
- > Fitted with Injection molded sinks, stainless steel sinks, or drip cups, in various sizes.
- Cable ports- Side wall mounted.
- Manifolded exhausted system compatible



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