



## AXP 800



### FEATURES

ICS Cool Energy provides commercial, industrial and medical solutions for air purification with a range of AirXPro medical grade air purifiers with air flow rates from 380m<sup>3</sup> to 1500m<sup>3</sup> per hour.

The AirXPro multi-fan design air purifiers remove 99.6% of airborne bacteria, viruses and pollutants\* and have a PM2.5 removal rate of 99.87% (30m<sup>2</sup>) operating for 1 hour). With high output negative ION generation, UV and H13 HEPA medical grade filters they are quiet and efficient to operate but are ultimately built to get the job done. These purifiers are Wi-Fi enabled, have colour coded LCD screen and can be floor or wall mounted to suit your application.

ICS Cool Energy has over 30 years' experience providing ventilation and temperature control solutions for all industrial process and commercial comfort applications. Our technical specialist engineers will work with you to provide the most reliable, robust and economic solution for your business.

\*The transmission of COVID-19 may occur in a variety of ways and circumstances, many of the aspects of which are currently not known. HVAC systems, products, services and other offerings have not been tested for their effectiveness in reducing the spread of COVID-19, including through the air in closed environments.

### THE ICS COOL ENERGY PORTFOLIO

ICS Cool Energy can also supply the following equipment:

- Air-cooled rental chiller range from 0.3kW – 1,000kW units.
- Water-cooled rental chiller range from 7.5kW – 1,000kW units.
- Air handling units & fan coils from 5kW – 500kW duties.
- Air conditioning units from 1.3kW – 350kW units.
- Low temperature chillers (-40°C) and fan coils (0°C air off).

- Dehumidifiers (desiccant & electric) 200-10,000m<sup>3</sup>/hr.
- Generator Power with 20KVA – 800KVA, fuel tanks and management.
- Air distribution (flexible ducting and perforated air socks).
- Hot water generators and boilers from 25kW – 500kW units.
- Heating (office/warehouse) from 3kW to 200kW electric/indirect/heat pump.

We also provide full installation, transportation, lifting and monitoring.

### CONTACT US

Call us free on  
**0800 840 4210** or  
visit our website  
[www.icscoolenergy.com](http://www.icscoolenergy.com)

Depots Nationwide

[hire@icscoolenergy.com](mailto:hire@icscoolenergy.com)

E&OE. All data is subject to change and continuous improvement without notice. Equipment designed to ISO 9001 and all relevant electrical, pressure and mechanical directives.

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**ics cool energy**

## TECHNICAL AXP 800

|   |                   |
|---|-------------------|
| Power 220-240v 50Hz                     | 75W               |
| Energy Efficiency Rating                | A+++              |
| PM2.5 Removal Rate                      | 99.9%             |
| Max Room Size (M <sup>2</sup> )         | 130               |
| Air Flow (M <sup>3</sup> /h)            | 720               |
| Solid State CADR                        | 424cfm            |
| Laser Particulate Sensor                | Yes               |
| Fan Speed                               | 4                 |
| Remote Control                          | Yes               |
| WiFi Control                            | Yes               |
| APP Smart Control                       | Tuya              |
| Negative ION's Generated                | >24 Million/sec   |
| Anion Function                          | Yes               |
| Sleep Mode                              | Yes               |
| Smart Clean Air Mode                    | Yes               |
| Timer Function                          | Yes (1/2/4/8 Hrs) |
| Child Lock                              | Yes               |
| Noise Level dB                          | 35-60             |
| Number of DC Fan Motors                 | 8                 |
| Digital Filter Life Countdown (1500Hrs) | Yes               |
| Wall Mount or Floor Standing            | Yes               |
| Unit Dimensions (WxDxHmm)               | 430 x 127 x 1021  |
| Net Weight (Kg)                         | 13.5              |

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