

**Engineering Dynamics Ltd.**

R.R. #1, Highway 15,  
Carleton Place, Ontario  
Canada K7C 3P1

Tel: (613) 257-5450

Fax: (613) 257-7397

■ The Engineering Dynamic line of Electronic Air Filters rates among the most effective indoor air pollution controls on the market.

Based on a revolutionary filtration concept, Dynamic Electronic Air Filters operate on the principle of "electrostatic polarization." An electrostatic field is generated within the filter, polarizing both the fibreglass media and the airborne particles. Much like metal filings near a magnet, airborne particles are captured by the fibreglass strands.

The Dynamic line consists of standard and custom-sized filters, overhead ceiling-mounted units and a floor console model. The company also manufactures filters for OEM applications.

Dynamic installations include residential housing, complete office buildings, factories, lunchrooms, bars and smoking rooms in North American, Far Eastern and European markets.



The ceiling-mount and floor models of the Dynamic Electronic Air Filter are available with 2.5 cm (1 in.) and 5 cm (2 in.) panel thicknesses.

**Environment Air Ltd.**

P.O. Box 10  
Cacagne, New Brunswick  
Canada E0A 1K0

Tel: (506) 576-6672

Fax: (506) 576-9838

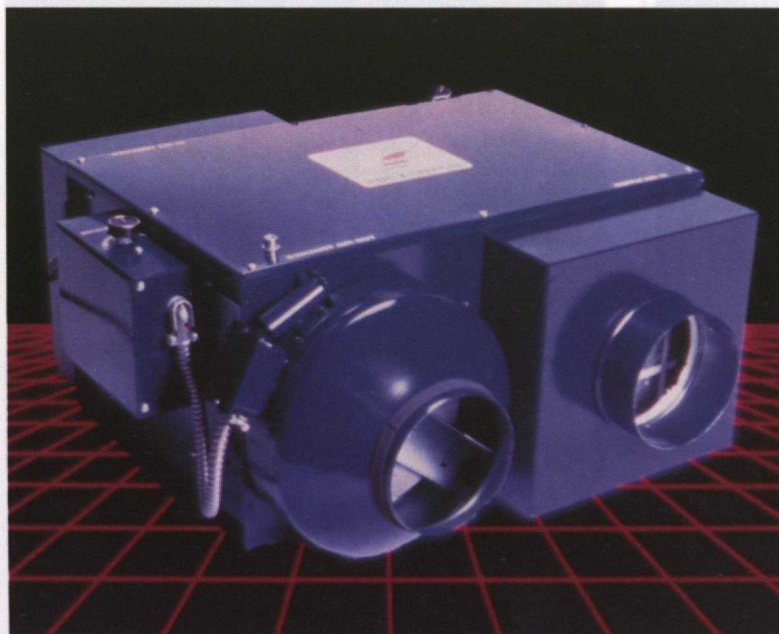
■ The ENVIRO HEAT-X-CHANGER manufactured by Environment Air is a high-efficiency heat recovery ventilator for the home or office. It eliminates condensation, odours and contaminants and effectively transfers up to 80 per cent of the heat contained in exhausted air to the incoming fresh air.

The ENVIRO HEAT-X-CHANGER is based on the heat pipe system of heat exchanger which is considered to be among the most efficient, reliable and balanced mechanical ventilators. It offers such features as compact size; rubber-mounted blower for quiet operation; automatic self-defrost; disposable fibreglass filters; enamel-coated steel casing with an insulation liner and winter/summer mode applications.

Designed for apartments and small offices, Model ENV-W60 in the ENVIRO HEAT-X-CHANGER line has a

capacity of 85 CFM and requires no ducting. The high-performance Model ENV-100 is specifically designed to provide adequate balanced ventilation in newly constructed, air-tight homes. It can be installed in the house duct system in the attic or cold space. Models in the ENV-K Series operate on a duct system and supply up to 600 CFM, sufficient to ventilate up to 929 m<sup>2</sup> (10 000 sq. ft.) of home or office.

Environment Air is a young aggressive company that supports its excellent product with full warranty and service.



The Environment Air high-efficiency heat recovery ventilator, produced in a broad range of models and sizes for the home, apartment or office.