

Dettson Inc.

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■ Dettson is a major Canadian manufacturer of fuel oil and natural gas boilers, hot water heaters and high-efficiency oil furnaces for residential and commercial applications. All Dettson products carry a 10-year warranty.

The Dettson line of new generation warm air furnaces features stainless steel combustion chamber, enamel finished steel panels, redesigned heat exchanger, high-pressure burner, blower fan, optional factory-installed electronic air filters and full insulation. Capacity ranges from 50 000 to 140 000 Btu/h at up to 88.8 per cent efficiency.

Dettson gas boilers offer copper heat exchangers, ceramic fibre combustion chambers, atmospherically fired burners, direct access to the pilot and optional electronic surveillance system. Output boiler capacity extends from 189 000 to 1 375 000 Btu/h. Some of the advantageous features of the Dettson hot water heaters are insulated stainless steel boiler, high efficiency, and minimum maintenance.

All Dettson products are installed by specialists to ensure that they provide optimum performance.

Ductlok

431 Millen Road
 Stoney Creek, Ontario
 Canada L8E 2P1

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■ DUCTLOK, a four-bolt duct connection system, is a fast economical method of joining square and rectangular duct sections together. The system produces effectively sealed rigid joints with excellent appearance.

The DUCTLOK System consists of a rigid flange, stamped corners, cleat and gasket. The 'J' or 'E' rigidity classification, galvanized steel flange is a hollow, roll-formed flange section that contains a high-quality integral sealant. The DUCTLOK galvanized steel corner contributes strength and rigidity to the duct connection. It can be fastened with standard or carriage-style nut and bolt assemblies. Available in a choice of 15 cm (6 in.) pieces or 3 m (10 ft.) lengths, the roll-formed galvanized steel DUCTLOK cleat snaps or drives on. It remains tight because of the unique flange/cleat design. The butyl rubber DUCTLOK gasket is a preformed sealant with excellent adhesion and no chemical bleed at elevated temperatures.

The easy-to-install DUCTLOK System produces leak-free joints that meet SMACNA/ASHRAE standards.



Fast, efficient and easy-to-install, the reliable DUCTLOK duct connector system saves time and money.

Eclat Air Exchange Systems Inc.

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■ ECLAT manufactures high-efficiency air exchangers and forced-air hydronic heating systems for the residential market. In hydronic heating systems, the forced air passes the room air over copper coils that are filled with hot liquid, thus eliminating the emission of carbon monoxide that may be generated in traditional forced-air home heating.

The ECLAT 220 is a self-contained air-to-air heat exchanger with a balanced air flow ratio of exhaust and intake air and automatic defrost. The unit has a solid state speed control with variable ventilation rates of up to 260 CFM. It controls indoor air quality by continuous exchange of indoor-outdoor air and recovers the heat from exhausted, polluted air efficiently and quietly. The ECLAT 40 heats in winter, air conditions in summer and circulates the air inside the house all year round. This high-efficiency, hydronic unit has a copper coil heating system with minimum output of 40 000 Btu/h and can be used with electric, oil or gas hot water supply.

ECLAT also supplies hydronic boilers that generate sufficient heat for all domestic needs including the jacuzzi and pool.