Ventilation

Sheldons Engineering, Division of Delhi-Sheldons Inc. 96 Grand Avenue South Cambridge, Ontario Canada N1R 2L9 Tel: (519) 621-1800 Telex: 069-59395 Mr. T.K. Birss Vice-President and General Manager

Sheldons Engineering, Division of Delhi-Sheldons Inc., a subsidiary of Canadian Corporate Management, is Canada's oldest fan manufacturer, having been in continuous business on the same site since 1896. For over 90 years, Sheldons Engineering has been actively engaged in the design, development and manufacturing of heating, ventilating and air conditioning equipment for major construction projects throughout Canada. Included among Sheldons' projects is a long list of famous buildings and well-known office complexes, such as the CN Tower, the Toronto Convention Centre, IBM Headguarters and the Toronto Stock Exchange.

A specialist in custom-built equipment for hospitals and institutions, Sheldons Engineering has supplied air conditioning equipment for almost every major hospital project across Canada. Sheldons Engineering's branch offices are able to produce fan performance curves and complex heat exchanger relations for the firm's customers by computer within minutes. Southwind Manufacturing Limited 99 Rocky Lake Drive, Suite 14 Bedford, Nova Scotia Canada B4A 2T3 Tel: (902) 835-5502 Telex: 019-21510 Mr. Clarence W. Hubbard President

■ Southwind Manufacturing Limited was the first company to manufacture a heat pump lumber dryer in North America in 1973, and has modified the basic design over the years to adapt to fish drying, heat reclaim and controlling relative humidity in process plants and mills. Southwind's heat pump dehumidification fish dryers allow for year-round production; offer energy savings of up to 60 per cent in comparison with conventional dryers; and provide consistently dry high-quality fish. In addition, heat given off by the heat pump can be used to advantage in other areas of the plant.

Southwind's heat pump dehumidification lumber dryers feature the following advantages: a lower drying temperature in early stages of drying produces a higher quality lumber; they are adaptable to any type of wood from green to 6 per cent moisture content, in quantities of 10,000 to 200,000 fbm; and they are energy-efficient (require 50 per cent less energy than the conventional kiln).

Temspec Inc. 585 Canarctic Drive Downsview, Ontario Canada L3T 2K9 Tel: (416) 661-0535 Telex: 06218063 Mr. Corrie J. deKluyver Vice-President and Secretary

Temspec Inc. designs, manufactures and markets heating, ventilating and air conditioning equipment. Its products include a line of energy-efficient residential fan-coil units, along with unit ventilators for commercial and institutional applications. Temspec has manufactured fan coils since 1971 and has produced in excess of 100,000 units. Temspec's primary customers are major plumbing and mechanical contractors, construction and development companies, and hotel corporations. The greatest area of use for Temspec fan coils has been in condominiums, apartments and hotels.

Temspec operates from a 55,000 sq.ft. manufacturing plant in Toronto. This facility, using modern equipment and conveyorized manufacturing systems, also contains a complete developmental and testing laboratory and engineering department.