



Paul Boers
TOTAL GROWING SYSTEMS



VENLO GREENHOUSES

North American growers have experienced that the Venlo Glass House is an excellent long-term investment. This design has been engineered and proven to withstand the various extreme climates of North America. All components, including foundation, heating, irrigation and shading are built to meet the strictest requirements. Standard features include galvanized steel structure, aluminum roof, side and gable glazing system, tempered glass on roof, clear glass sides and gables for maximum light. All combine to assure long term economical operation.

SIZES

- ▶ North American sizes: 21, 24, 32
- ▶ European sizes: 6.4, 8.00 or 9.60m
- ▶ Various post heights
- ▶ Various post spacing

FEATURES

- ▶ Production/Retail facility orientation
- ▶ Maximum light transmission
- ▶ Tempered roof glass or alternate cladding
- ▶ Ready for shade or energy curtain
- ▶ All windows close against rubber seals
- ▶ Numerous ventilation options
- ▶ Virtually a maintenance-free structure
- ▶ Exceeds North American standards

OPTIONS

- ▶ Roof sprinklers for lime application and cooling
- ▶ Custom designed hot water heating
- ▶ CO₂ systems for better plant growth
- ▶ Horizontal and vertical roll-up energy curtains
- ▶ Semi or fully automatic transport systems
- ▶ Heat storage
- ▶ Computerized climate control
- ▶ Fertilizing systems
- ▶ Irrigation systems
- ▶ Automatic sliding doors
- ▶ Stationary or rolling benches



COMPLETE TURN KEY