

- A** A labyrinth formed by voids in the concrete floor structure acts as a damper to reduce temperature in the summer
- B** Air supplied at floor level pushes warmer air upwards and produces a cool zone
- C** A supply air chamber distributes cool air to simple slot outlets at low level around the planting beds
- D** Concrete floor slab
- E** Single-glazed glasshouse facade
- F** The automatic internal blind closes at night to reduce radiation losses
- G** Heat gain from the sun is reflected and absorbed by the blind; heat gained through the blind is vented by a stream of air rising from below
- H** Automated roof vents have a total operable area of about 20% of the floor area
- I** Perimeter air inlet
- J** Incoming fresh air at low level
- K** Hot air released at high level

