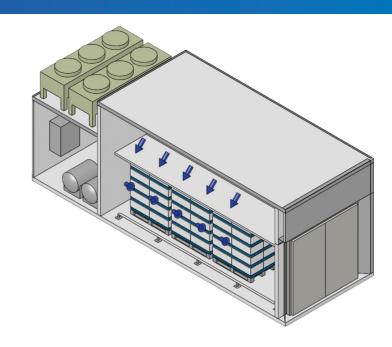
FINNCOLD Freezing systems

The module has been built with sandwich panels (ST elements) developed and approved for the food industry. Rapid freezing is produced by the process of efficient cooling with a unique air circulation system, built into the module. Tunnel freezer can also be used as normal frozen storage (max. -30 °C)

FINNCOLD FREEZING TUNNEL FC-FF-10000





| Technical information | |
|-------------------------------------|--|
| | |
| Size | 13400 x 3500 x 3500 |
| Capacity | 20 euro pallets or 10.000 kg /process |
| Area of activity | +5 °C 20 °C, freezing on pallets / gratings, block size 600 x 400 x 150 mm |
| Freezing time | Varies by product and by packaging. Indicative times are: +5 °C20 °C 18 - 22 h |
| Frame | Self-supported, specially designed welded metal frame with 8 pcs supporting legs. |
| Weight | Total weight appr. 7.000 kg. |
| Cooling | Hermetic refrigeration compressor together with condenser and evaporator, refrigerant R449, cooling capacity of $4 \times 23 \text{ kW}$ (-35 °C / + 32 °C). A cooling evaporator coil electric defrost. |
| Air circulation | Air circulation with propeller fans. |
| Intermediate level / air control | Solid intermediate level. |
| Control | Thermostat controlled freezing process. Operating switches on the door frame. |
| CONNECTION DATA | |
| Electrical connection | 3 x 400 V / 260A |
| Drain connection | For condensation water. |