

IN-STORE FARMING

HYDROPONIC
VERTICAL FARMING

- + ORGANIC PRODUCTION PESTICIDE-FREE
- + LOCAL PRODUCTION, NO TRANSPORT COSTS
- + LOW WATER AND ENERGY CONSUMPTION
- + REDUCE FOOD WASTE



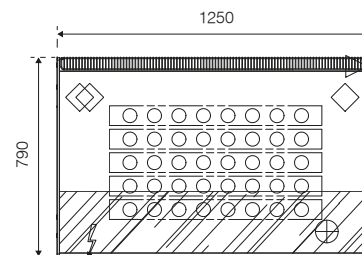
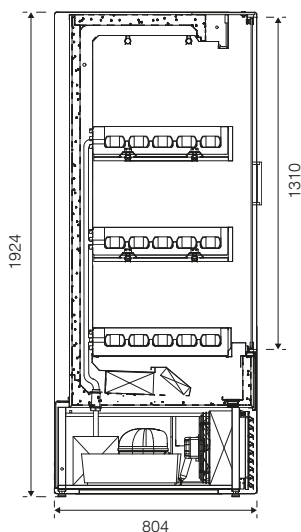
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IN-STORE FARMING

Hydroponic vertical farming

Sections & Plan view



Key benefits

An opportunity for local production of organic, pesticide-free micro-vegetables, vegetables and herbs.

High yield per square metre all year round, regardless of the seasons and meteorological factors.

Hydroponic cultivation system, -95% water consumption compared to the traditional cultivation method, with 3 levels with capacity for 40 plants per level.

Ensure plant growth with an automated feeding system.

LED growth lamps that favour fast and healthy plant growth.

System for monitoring growing parameters in real time.

Glass end side panels and front doors for perfect plant viewing.

Castor kit for easy moving.

Technical features

Electrical supply	230V / 50Hz
Illumination	LED
System	Plug-in

Dimensions (mm)

Length	1250
Width	804
Height	1924

Build

Frame	Steel
Interior	Painted
Décor	Painted or other on request

Key business areas

Restaurants Proximity Stores Kitchens Cruises Ships

Footnotes



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