Sports Vending Machines

FCV-CEL-11G(V22) Sports Vending Machine - 21.5 inch

TECHNICAL OVERVIEW | FCV-CEL-11G(V22)

This sports-product vending configuration uses an elevator lift platform and a 21.5-inch capacitive touchscreen. The manufacturer lists six adjustable layers, up to 60 selections and a product-dependent capacity reference of 270-300 items. Its stated cabinet dimensions are 1940 mm high, 1453 mm wide and 850 mm deep, with an approximate weight range of 380-450 kg. Cooling is an option in the source specification; the quoted cooling configuration, product packaging and dispensing test determine suitability. Sports accessories and drinks pictured in the cabinet are application examples, not a guaranteed loading plan.

Model summary

FCV catalogue reference	FCV-CEL-11G(V22)
Category	Sports Vending Machines
Screen	21.5 inch
Machine Type	Elevator Food & Drink Vending Machine
External Dimensions	H: 1940 mm × W: 1453 mm × D: 850 mm
Footprint	1.2 m2
Net Weight	Approx. 380-450 kg
Max Slot Count	60 slots
Layers	6 (adjustable)
Capacity	270-300 items (depending on product mix)
User Interface	21.5" capacitive touchscreen
Payment Methods	Bill, coin, card reader, NFC, QR/e-wallet (optional)
Communication Protocol	MDB / DEX / RS-232
Temperature Range	4°C - 25°C (optional cooling)
Cooling Power	550 W
Standby Power	120 W
Voltage	AC110-120V / 220-240V, 50/60Hz
Refrigerant Options	R134a / R290 / R513a
Safety & Security	Anti-theft pick-up port, lockable glass door, infrared detection
Optional customization	Branding wrap, outdoor kit, heating module, lighting
Delivery System	Elevator lift platform

Documented equipment features

- Elevator lift platform, as specified in the model-specific technical table.



Illustrative FCV-branded concept render. Verify the quoted physical configuration.

Configuration and quotation

Specifications reflect the cited source configuration. Optional accessories and alternative configurations are not included as standard unless explicitly identified in the quotation. Confirm payment hardware, power requirements, installation access and service scope for the intended site. No price, stock quantity, delivery date or certification is implied by this overview.

Configuration details to confirm

The exact sports-model table and labelled image support the elevator, six adjustable layers and 21.5-inch capacitive touchscreen.

Microwave heating, spring lanes and ID-based age verification are not established for this configuration. Generic related-product or customisation content is not model equipment evidence.

Cooling, payment readers, refrigerants and customisation are configuration options. The published approximate 380-450 kg range is not a precise unit shipping weight.

Published storage and dispensing layout

Published equipment details: Layers: 6 (adjustable). Confirm the supplied configuration and test the actual product packs before agreeing a loading plan.

Storage / equipment zone	Documented source layout
Layers	6 (adjustable)

- Match the published drawer, shelf and mechanism fields to the exact supplied version.
- Check actual product dimensions, weight and dispensing clearance in the selected lanes.
- Test delivery and record the accepted loading arrangement; do not infer pieces per lane from the overall capacity.

Configuration details

Prepared 27 November 2026 for the FCV product catalogue. Confirm the supplied configuration and site requirements with the FCV team before ordering.

Product information

This FCV technical overview describes the listed equipment configuration. The written quotation confirms the machine, accepted product packs, accessories and service scope supplied for your location.

Confirm before purchase

Ask FCV for the exact model and revision, supplied options, current technical sheet, site suitability, warranty, maintenance scope and written commercial terms. Product images, where present, are conceptual branded renders rather than installation evidence.

Website

first-classvending.com