Vending Locker

FCV-ZK-22SP+FCV-CLC-20(Z) Smart Locker

TECHNICAL OVERVIEW | FCV-ZK-22SP+FCV-CLC-20(Z)

This refrigerated locker format is documented with 20 cells, electromagnetic door unlocking and a stated 4-25°C range. The source separates a 1200 mm wide, 2080 mm high and 680 mm deep locker from a 400 mm wide, 1930 mm high and 320 mm deep customer controller. Both HTML and parameter artwork describe 42 W at room temperature and 510 W when refrigerating, with 350 kg listed weight. The HTML Z model suffix and the graphic suffix are not silently treated as identical, and their voltage statements differ. Voltage is therefore omitted from the shared public schedule. The temperature range is equipment information rather than general approval for storing any food; individual cell clearance and product-specific requirements remain separate checks.

Model summary

FCV catalogue reference	FCV-ZK-22SP+FCV-CLC-20(Z)
Category	Vending Locker
Screen	Not verified
Locker compartments	20
Dimensions	Locker: W 1200 × H 2080 × D 680 mm; controller: W 400 × H 1930 × D 320 mm
Temperature	4-25°C
Power	42 W at room temperature; 510 W refrigerating
Weight	350 kg
Door release	Electromagnetic lock unlocking

Published source configurations

These source descriptions are kept separate. They do not establish that every value belongs to one supplied unit; the FCV quotation identifies the accepted configuration.

Configuration 1

Source model: FCV-ZK-22SP+FCV-CLC-20(Z) / 1

The HTML names the Z-suffix model. Basic shared dimensions, temperature and compartment count agree with the parameter graphic, but that graphic has a different/unclear suffix and a different voltage statement. Electrical voltage is withheld until the matching schedule is selected.

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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

Technical facts follow the explicitly named schedule cited in sourceConfigurations; optional payment integration and package compatibility require the selected configuration.

HTML model suffix(Z) differs from graphic suffix(ZL). Both state20 cells and4-25°C, but suffixes are retained as source variants. Graphic110-240V differs from HTML AC100/240V; no electrical specification correction proposed.

Locker compartment layout and loading checks

The exact page source photo shows five rows of four separate fruit-display locker doors beside a right-hand control tower. The parameter graphic states 20 cells and electromagnetic lock unlocking.

Storage / equipment zone	Documented source layout
Documented locker compartments	The exact page source photo shows five rows of four separate fruit-display locker doors beside a right-hand control tower. The parameter graphic states 20 cells and electromagnetic lock unlocking.
Refrigerated configuration	20 cells,4-25°C and electromagnetic lock unlocking are explicitly printed. The source does not specify individual cell clearance or permitted load.

- Match the supplied machine identity and door map to the cited source configuration before assigning products.

- Prepare the product-to-door map for the20-box/cell cabinet; the control tower is separate from the locker storage area.

- The source specifies4-25°C and electromagnetic lock unlocking. Confirm the selected cooling setting and door release on the supplied configuration before loading; this range does not establish suitability for every food.

- Measure the actual clear door opening and internal compartment space, then check the intended package and door closure; source selection counts are not a verified refill quantity or weight limit.

Configuration details

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

Configuration confirmation

Some equipment configuration details require further confirmation. The catalogue entry is not proof of current FCV stock or a completed site-specific technical acceptance. Unknown fields remain unverified.

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