

PicoFreezer Vision



Features

- Advanced AI-driven product recognition enhances accuracy, deters theft and ensures a frictionless grab-and-go experience
- Features SMARTLOCK - The first NAMA certified, fully integrated, dual-function food health and refrigeration controller
- Five spacious shelves that allow for diverse products and unrestricted view to items
- Energy-efficient triple pane, Low-E coated glass door for insulation with Antifog feature that helps keep products in clear view
- Programmable Electronic Control Center provides real-time information with audible and visual alarms



Specifications

Item	Description
Style	Full-height door
Cabinet color (interior/exterior)	Black/Black
Gross capacity (cubic feet/liters)	23.41 ft ³ / 663 L
Factory setpoint temp.	-20°F / -28.9°C
Height (in/cm)	78.75" / 200 cm
Width (in/cm)	30" / 76.2 cm
Depth, less handle (in/cm)	32.62" / 82.9 cm
Interior LED strips	2
Adjustable shelves	5
Bottom shelf	1
Casters	Yes
Electrical	115 Volts / 60 Hz / 1 Phase / 4.6 A / 0.37 kW NEMA 5-15P plug configuration
Refrigerant	R290
Net weight (lbs/kg)	340 lbs / 154.4 kg
Smartlock trigger (adjustable)	≥ 0°F (-18°C)

Key Components

Item	Description
Processing unit	Industrial PC w/ 12 USB ports custom-made for CV/AI applications
Cameras	USB 2.0 60Hz 2MP RGB camera
PICO	Castles S1U payment terminal
Router	OptConnect neo2 aware (4G LTE Cat4 cellular) / OptConnect max aware (4G LTE Cat4 cellular + Wi-Fi)

Contact us
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