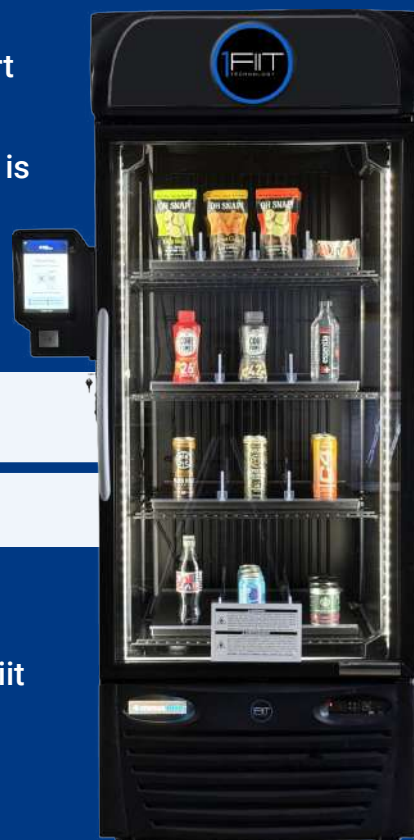


DUAL VERIFICATION TECHNOLOGY FOR INCREASED ACCURACY & CUSTOMER CONFIDENCE

The 1Fiit Fresh On Demand Smart Fridge combines AI Cameras and Smart Weight-Sensing Shelves to help ensure customers are billed only for the products they select. By utilizing two verification technologies, the system is designed to increase transaction accuracy, improve customer confidence, and reduce management intervention.



DUAL VERIFICATION TECHNOLOGY

ACCURACY THROUGH TWO SMART TECHNOLOGIES

Unlike many smart fridges that rely on a single verification method, the 1Fiit Fresh On Demand Smart Fridge combines:



 AI Cameras

 Smart Weight-Sensing Shelves

The combination of both technologies helps verify product selections and provides increased accuracy for operators and customers.

KEY ADVANTAGES



Increased Accuracy



Customer Confidence



Improved Customer Satisfaction



Reduced Management Hassle

SIMPLE CUSTOMER ACCESS

Customers can scan their NōwnPOS Mobile App QR Code to unlock the refrigerator door and access available products. The system supports contactless payment options and campus meal plan integration for a convenient self-service experience.

Transaction Screen 

Smart Lock 



FEATURES



QR Code Access



Contactless Payments



Meal Plan Integration
(Declining Cash Balance)



Secure Smart Lock



Self-Service
Convenience

INVENTORY MANAGEMENT & REPORTING

The DIGITMART Cloud Platform provides tools for transaction processing, inventory management, stocking support, and planogram maintenance. Operators can monitor inventory levels, manage products, and review sales information through a centralized platform.

PLATFORM CAPABILITIES



Inventory Management



Reporting & Sales
Tracking



Remote Monitoring



Remote Maintenance
Support



Product Sharing
Between Machines

The system can help operators maintain product availability and monitor machine activity from a central location.

SMARTLOCK HEALTH TIMER

The SmartLock Health Timer continuously monitors the food storage compartment temperature. If the temperature rises above the configured trigger point for 30 minutes, the unit automatically locks the door to prevent access to potentially hazardous food. The unit can be manually unlocked for inspection when required.

SAFETY & RELIABILITY FEATURES



Continuous
Temperature
Monitoring



Automatic Door
Locking
Protection



Battery
Backup
Protection



Audible &
Visual
Alerts



Energy-Efficient
Refrigeration
System



24/7
Customer
Care Support

Built with durable construction and refrigeration technology designed to maintain consistent temperature performance and product protection.

ADDITIONAL FEATURES



LED Backlit
Header Display



Anti-Fog
Glass Door



Bright Interior
LED Lighting

The illuminated display area provides branding opportunities while energy-efficient LED lighting helps showcase products clearly and attractively.

PRODUCT HIGHLIGHTS



AI Camera
Verification



Smart Weight-Sensing
Shelves



Dual Verification
Technology



QR Code
Access



Contactless
Payments



Inventory
Management



Reporting & Sales
Tracking



Remote
Monitoring



SmartLock
Health Timer



Temperature
Monitoring



LED Backlit
Display



Anti-Fog
Glass Door



Interior LED
Lighting

SPECIFICATIONS

REFRIGERATOR SPECIFICATIONS

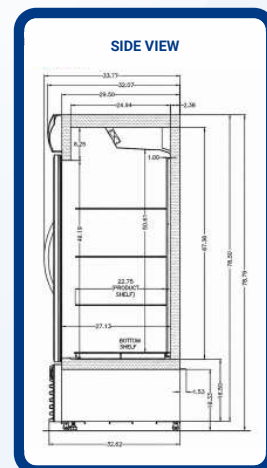
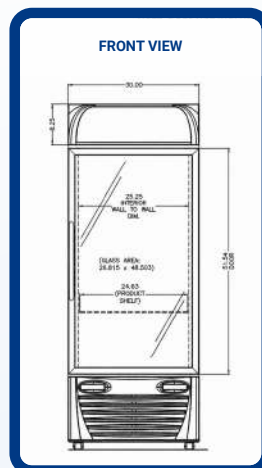
SPECIFICATION	DETAILS
Manufacturer	Minusforty
Style	High Capacity
Cabinet Color (Exterior/Interior)	Black / Black
Gross Capacity	23.08 cu ft / 653.6 L
Factory Setpoint Temperature	35°F (1.7°C)
Height	78.75 in / 200 cm
Width	30 in / 76.2 cm (38 in / 96.5 cm with transaction screen)
Depth	35.97 in / 91.5 cm (38 in / 96.5 cm with handle)
Interior LED Light Strips	2
Adjustable Shelves	4
Bottom Shelf	1
Casters	Yes
Volts / Hz / Phase	115 / 60 / 1
Amps	2.4
H.P. (kW)	¼ (0.19)
Refrigerant	R290
Net Weight	350 lbs / 158.76 kg
NEMA Configuration	5-15P
SmartLock Trigger	≥ 41°F (5°C)

SMART FRIDGE TECHNOLOGY SPECIFICATIONS

SPECIFICATION	DETAILS
Technology Provider	Digit7
Transaction Terminal (POE) with QR Code Reader	1
AI & Communication Edge Processor Appliance	1
Network Connectivity	Ethernet (optional cellular)
AI Cameras	3
Smart Shelves with Product Dividers	4
DIGITMART Cloud Platform	Transactions, Inventory Management, Planogram Maintenance
Payment Processors	NōwnPOS Campus App with Stripe Credit Card Processing and meal plan integration
Additional Processor Information	Other processors may be available. Contact info@1fiit.com for more information.

PRODUCT DIMENSIONS

DIMENSION	MEASUREMENT
Height	78.75 in (200 cm)
Width	30 in (76.2 cm)
Width with Transaction Screen	38 in (96.5 cm)
Depth Less Handle	35.97 in (91.5 cm)
Depth with Handle	38 in (96.5 cm)



ELECTRICAL REQUIREMENTS

- Unit includes cord and plug.
- Dedicated 15 amp grounded 115V 60Hz single phase circuit.
- NEMA 5-15P three-prong 15 amp receptacle.



WARRANTY & CUSTOMER CARE

- One (1) year parts and labor.
- Additional four (4) years on compressor.
- 24/7 Customer Care support and access to certified licensed refrigeration technicians.



Certified to Energy Standards:
U.S. Department of Energy (DOE)
California Energy Commission.
Natural Resources Canada (Nrcan)

HEADER INSERT MEASUREMENTS

MEASUREMENT	VALUE
Height	23.25 cm
Bottom Width	69 cm
Top Width	50 cm
Visible Area	Approximately 66.3 cm x 21.08 cm

