

PicoCooler Vision



Features

- High security cooler that stays locked until cashless payment is pre-authorized
- Spacious shelves that allow for diverse products and unrestricted view to items
- Automated checkout utilizing computer vision and Artificial Intelligence
- High-capacity refrigerated storefront that can be deployed in high traffic, transient locations
- Easy installation and streamlined form factor allow for rapid vending machine replacement



Specifications

Item	Description
Dimensions (HxWxD)	78.75 in x 30 in x 32.62 in
Weight	340 lbs (154.4 kg)
Power Requirements	120V / 60Hz / Single phase 1 amp .25 H.P. (.19 kW)
Cooler type	Upright floor cabinet
Display type	Touch screen
Capacity	23.41 cubic ft (663 liters)
Lighting	2 interior LED light strips
Shelves	4 adjustable, 1 fixed (bottom)
Casters	Yes

Key Components

Item	Description
Actineon PC, Linux Img 12Port	PC that handles communications on unit. Pre-staged to external ID of unit
5x USB Stockwell Camera	Internal cameras used for product recognition
22-USGR-F2-BL Due North Refrigerator	Pre-staged to the same External ID as the associated PC
Optconnect Neo 2.0	External modem that's configured to work with towers in the US and Canada
Cat6 Ethernet Cable, (10ft)	Connects to Optconnect unit