

ESTABLISHING A **NEW STANDARD** IN THE FOODSERVICE INDUSTRY.



## KEY FEATURES



### •A-POP Cooler

Combining Machine Learning with Computer Vision, Intuitivo is building a unique infrastructure that allows installation of thousands of A-POPs at an unprecedented speed and cost.



### •High-Speed Secure Pop-Out Cameras

Three external cameras (two on top, one on the side) capturing at 60 frames per second for reliable capture of product purchases.



### •Eco-Friendly Refrigerant

Environmentally friendly hydrocarbon refrigerant has low Global Warming Potential (GWP). Meets all USA and California refrigerant and energy standards.



### •High Power Reliable Refrigeration System

Refrigeration System Fast pull down, optimal internal air circulation and reliable refrigeration, maintaining colder temperatures for food preservation.



### •Castles S1U2 Unattended Terminal

The 5" inch touch screen S1U2 is based on a secure Android platform and has integrated magnetic stripe, chip and contactless card reader functions. It is a perfect, durable and cost-effective device for any unattended business needs.



### •Roller Base for Easy Installation

The cabinet is equipped with a roller base, allowing for effortless movement and precise placement during installation, plus 4 levelling legs required for cabinet stability.



### •NAMA Insight Health Lock

Health timer system can be turned ON for perishable foods, or OFF if not required for the V9 Southco smart lock. Intuitivo AI connectivity required for online unlocking, and temperature history for perishable food safety management. A manual unlock button is located 12" behind bottom grill, for power outages and health inspector testing.



## Features



3 secure pop-out cameras 'outside cabinet' [2 top + 1 side].  
High speed 60 x frames per second.



Cloud based product recognition and transaction processing  
reduces hardware cost & data accessibility.



5" inch touch screen Castles S1U2 payment terminal or QR  
code payment solution uses consumer's smart phone for  
transactions.

**Available in large VR27 Cooler & VA27 Ambient models, for  
refrigerated & other sales merchandise.**

## What is an **A-POP**

It is a low price - low CAPEX smart vending,  
manufactured by leading commercial cooling  
companies that uses Intuitivo Infrastructure to drive  
unattended retail to the future of convenience.

**1**

Vending  
Machine

**1**

APOP

**1**

Micro  
Market

**+2**

APOP

## Tap is finally here!

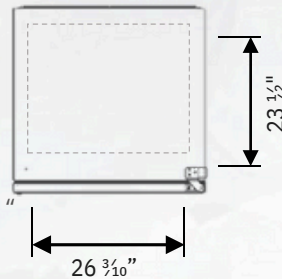
Now, users can effortlessly tap their  
credit card on **APOPs**.

**Seamless. Efficient. Ready for all environments.**

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## PRODUCT VIEWS

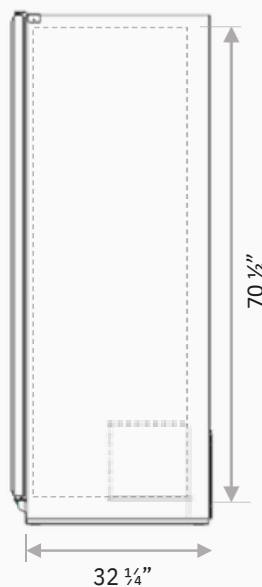
TOP VIEW



FRONT VIEW



SIDE VIEW



## ADDITIONAL FEATURES



> Suitable size for RTC EcoTrac® Spring Glide [12 + 20 oz.]



> Price Kit available for shelf display



> Pop-Out Camera Housing fitted with an external spring system and integrated into the cabinet frame for optimal security

### Customer service and warranty

Three-year limited warranty, includes parts and labor.  
An additional two-year warranty is issued on the compressor (USA & Canada only).  
One-year parts and labor warranty for the Castles S1U2 Unattended CC Terminal.  
Operators must follow installation and operational guidelines per Imbera User's Manual.  
Each cooler must be connected directly to a single power supply, otherwise warranty will be voided.

Customer service: 866.548.5770

## TECHNICAL SPECIFICATIONS

### Exterior Dimensions

H: 79 1/4" 201 cm  
W: 30 1/8" 77 cm  
D: 32 1/4" 82 cm

### Interior Dimensions

H: 70 1/2" 179 cm  
W: 26 5/8" 68 cm  
D: 28" 71 cm

### Usable Interior Capacity

H: 62 9/10" 160 cm  
W: 26" 66 cm  
D: 23 1/2" 59 cm

### Usable Volume

26 ft3  
736.24 lts

Doors	Door Construction	Shelves	Shelves Size
1	Plastic Frame	6	D: 25 7/8" 63 cm W: 23 5/8" 60 cm

**External Material** Pre-painted Steel

**Internal Material** Pre-painted Steel

## REFRIGERATION PERFORMANCE DATA

### Refrigerant

R290 2.3 Oz (0.065 kg)

### Energy Consumption

3.288 kWh/24h

### Compressor Power

1/3 HP 322 Watts

### Condenser

Finless [Low Maintenance]

### Default Thermostat Setting

**Cut-Out** 32°F (0°C)  
**Cut-In** 44.6°F (7°C)

## ELECTRICAL DATA

### Power Supply

115V/60 Hz

### AMPS

4.3 A

### Lighting

253.4 Lux Output  
3 Modules  
29 LED per module

### Plug Type

NEMA 5-15P

### Controller

CIRS232

### Cord length

118" (300 cm)

## PACK-OUT CAPACITY

### Flat 591 ml (20 oz) Capacity

**TOTAL:** 351\*\*  
**FRONT:** 9 Wide  
**DISPLAY:** 54

### RTC Pusher 591 ml (20 oz) Capacity

**TOTAL:** 315\*\*  
**FRONT:** 8 Wide  
**DISPLAY:** 41

## LOGISTIC DATA

### Trailer Loads

53': 36

### Unit Weight with Packaging

240.5 lb 109 kg

### Packaged Dimensions

H: 82 1/2" 210 cm  
W: 32 1/4" 82 cm  
D: 32 1/2" 78 cm

\*Energy consumption based on ANSI/ASHRAE Standard 72-2005.

\*\*Dimensions rounded up to the nearest inch or centimeter.

\*Specifications subject to change without notice.

\*H: Height, W: Width, D: Depth