



HELIX

AUTOMATED SMOOTHIE



FEATURES

- **Operational Simplicity w/ System Flexibility**

- 10" LCD touch screen
- Icon-based three step operation
- Visual step-by-step cleaning guide
- 8 products, 3 sizes, product flexibility (dairy, juice, syrups)
- USB-uploadable recipe builder by Cornelius

- **Speed and Capacity**

- Approximately 120 drinks/hour
- Two independent blending stations
- Programming allows up to 3 drinks in queue
- Ice maker capacity up to 600 lbs/day

- **Quality and Consistency**

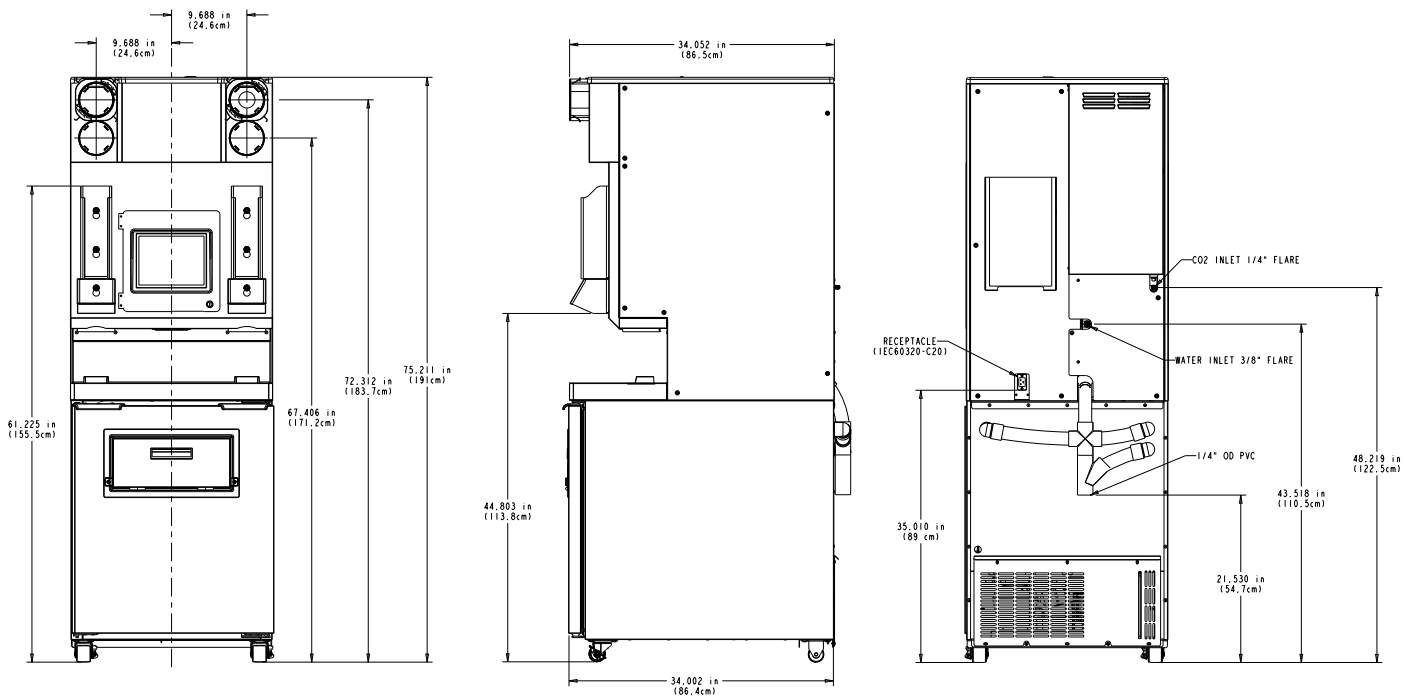
- Portioned ice and syrup dispense
- Integrated high-performance blenders
- Automated CIP (clean-in-place) sanitation process with Lock-out features for ice, blend, and product

- **Reliable System Components**

- Proven blend system in worldwide applications
- Proven portioned ice and syrup systems
- Proven user-interface

- **Sustainable**

- Reduces waste and energy
- HCFC-free option



REAR VIEW

PART NUMBER	DESCRIPTION
621058498-212	Helix Automated Smoothie Machine - 50 Hz
621058498-332	Helix Automated Smoothie Machine - 60 Hz

TECHNICAL SPECIFICATIONS

ELECTRICAL 230v / 50Hz, 15A
. 230v / 60Hz, 15A

OUTLET PLUG TYPE L620p

LINE VOLTAGE 207-253VAC

AIR/CO2 PRESSURE Minimum 70psi

WATER PRESSURE Minimum 35psi

MINIMUM CLEARANCE REQUIREMENT Top: 12 in. (30.48 cm)
. Back: 3 in. (5.08 cm)

OPERATING TEMPERATURE 55-95° F (12.8 - 35° C)

CABINET TEMPERATURE 33-40° F (.56 - 2.2° C)

BIB TRAY SIZE 2 gal (7.6 liters)

ICE STORAGE CAPACITY 18 lbs (14.5 kg)

ICE MAKE RATE 600 lbs / day (272 kg/day)

MACHINE DIMENSIONS 26 in. (66.04 cm) W x
. 34 in. (86.36 cm) D x
. 75 in. (190.5 cm) H

SYRUP TUBING SIZE 3/8 in. (.95 cm) I.D.

WATER INLET SIZE 3/8 in. (.95 cm) I.D.

DRAIN OUTLET SIZE 1.313 in. (3.34 cm) I.D.

CO2 TUBING SIZE25 in. (.635 cm) I.D.

DRAW RATES 1 drink ~ 40secs;
. 2 drinks ~ 60secs

SHIPPING WEIGHT 612 lbs. (278 kg)

NOISE (DURING BLENDER OPERATION) ~70dB

AGENCY LISTINGS

