

# Vision™ ice and beverage dispenser

## VU300 Series single side



### Features

300 lb (136.0 kg) undercounter ice storage

Upscale drink station

- low profile with ice storage under the counter
- auto-fill with an ice machine out of view using RIDE® remote ice delivery equipment
- ideal for island configurations
- fits into ADA compliant 34.00" (86.3 cm) counters

Optimized throughput with left or right side ice dispense chute – customers fill cups faster for shorter lines

- Integral ice-water-bath beverage cooling option located behind beverage valves – delivers cold, high quality beverages and excellent casual drink performance

Durable, full stainless exterior

Easier beverage connections

- Beverage valves with factory installed beverage lines for easy field connection
- 4 center valves configured as QuickCARB™ valves, individually changeable from carbonated to non-carbonated flavors without disconnecting water lines

Pre-configured for Follett® RIDE model Chewblet® ice machines

- connect up to two Follett ice machines
- user-preferred, chewable compressed nugget ice
- slow melting, maintains drink temperature
- accepts Chewblet ice or Micro Chewblet ice

Faster, safer manual loading of ice at waist height

- safe, easy waist-height loading front or rear
- eliminates overhead lifting of buckets or loading from ladders
- allows quick reloading during serving period with minimal disruption
- may be manually loaded with cube ice up to 1.00" (2.54 cm) square

VU300 series – single side					
Integral beverage cooling	# of valves	Sides	Ice tower location	Valve type	Item number
with	8	single sided	left	lever	<b>VU300B8LL</b>
				push-button	<b>VU300B8LP</b>
		right	lever	<b>VU300B8RL</b>	
			push-button	<b>VU300B8RP</b>	
with	10	single sided	left	lever	<b>VU300B10LL</b>
				push-button	<b>VU300B10LP</b>
		right	lever	<b>VU300B10RL</b>	
			push-button	<b>VU300B10RP</b>	
without*	10	single sided	left	lever	<b>VU300M10LL</b>
				push-button	<b>VU300M10LP</b>
		right	lever	<b>VU300M10RL</b>	
			push-button	<b>VU300M10RP</b>	
	12	single sided	left	lever	<b>VU300M12LL</b>
				push-button	<b>VU300M12LP</b>
		right	lever	<b>VU300M12RL</b>	
			push-button	<b>VU300M12RP</b>	

**NOTE:**

- Standard with Cornelius UFB1 valves.
- Lancer LEV valves available for Coke users only ( add -LAN to end of model number).

\*external beverage cooling required by others

### Accessories

- Fast flow carbonator (item# AFCARBFAST)
- CO<sup>2</sup> regulator – 3 pressure/6 product (item# AFREGULKIT)
- Bag-in-box install kit – 8 valves (item# AFBIB8VGEN)
- Bag-in-box install kit – 10 or more valves (item# AFBIB10VGE)
- Pump kit for bag-in-box – one per flavor (item# AFPUMPGEN0)
- Syrup rack kit – for 3 flavors (item# AFRACK3BOX)
- Integration kit – Required to integrate with Ice Manager™
- Diverter Valve (item# VUIMDVKIT)

Job

Item

## Specification

Ice storage capacity	300 lb (136.0 kg)
<b>W</b> Width	8 and 10 valve models – 40.88" (103.8 cm), 12 valve models – 49.88" (126.7 cm)
<b>D1</b> Depth	32.38" (82.2 cm)
<b>D2</b> Depth, drain pan interior	9.38" (23.82 cm)
<b>H1</b> Height, upper section	25.25" (64.1 cm)
<b>H2</b> Height, lower section	29.50" (74.9 cm)
<b>H3</b> Height, leg	adjustable 4.00 - 6.75" (10.16 - 17.14 cm)
<b>H4</b> Ice dispense height clearance	10.88" (27.6 cm)
<b>K1</b> Ice dispense chute	utility connections are on same side as ice dispense chute
<b>L1</b> Countertop to lever	8.62" (21.89 cm)
<b>L2</b> Front of dispenser to lever	9.25" (23.50 cm)
Installation clearance	60.00" (152.4 cm) above counter for drop-in installation, 1.25" (3.18 cm) maximum counter thickness
Service clearance	12.00" (30.5 cm) minimum on ice transport tube entry side for connections, 49.00" (124.5 cm) minimum above counter for auger removal
<b>C1</b> Electrical 115 V/60/1	Models with beverage cooling – 7 amps. Models without – 6 amps. Dispenser 15 amps circuit. 8' (2.4 m) cord and NEMA 5-15 90° plug provided with each dispenser. Separate circuits and disconnects required for each dispenser.
<b>C2</b> Drain - ice storage	3/4" FPT – supplied with air break
<b>C3</b> Drain - beverage waterbath	1/2" ID hose
<b>C4</b> Drain - drain pan	3/4" drain nipple
<b>C5</b> Beverage lines	1/4" ID syrup beverage hose, 3/8" ID carbonated water beverage hose, 3/8" ID plain water beverage hose
<b>C6</b> Ice machine electrical connection	Pre-wired bin signal junction box with twist lock connector(s). Standard length is 20' (6.1 m).
<b>C7</b> Ice machine ice transport tube connection	two ice transport tube entry holes on each side (can enter either side)
Temperature range	60 - 90 F (16 - 32 C)
Approximate shipping weight	models with beverage cooling – 400 lb (181.4 kg) models without – 430 lb (195.0 kg)

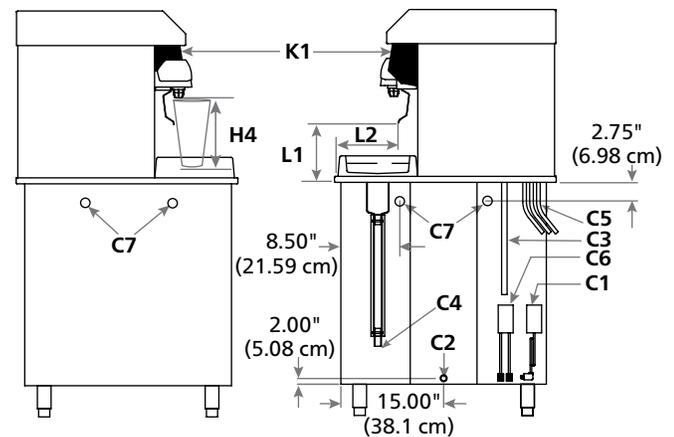
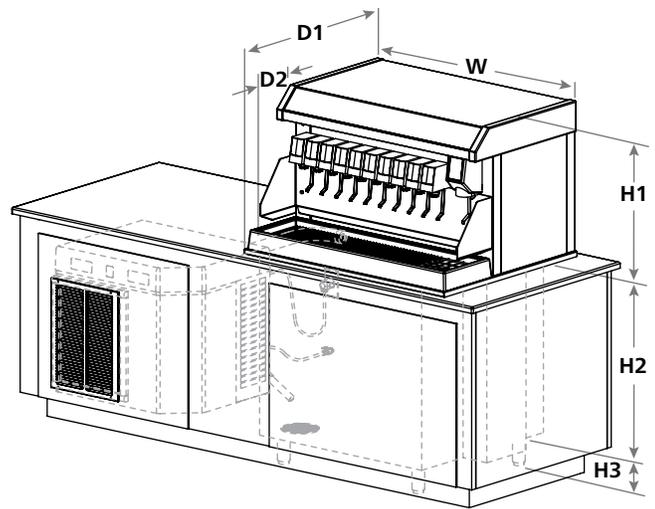
NOTE: For indoor use only

### Short form specification:

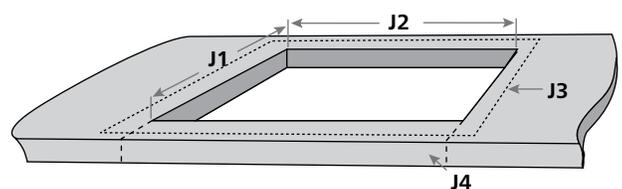
Ice and beverage dispenser to be Follett model \_\_\_\_\_. Dispenser to store up to 300 lb (136.0 kg) of ice and allow loading of ice at waist level from front. Full-length drain to be one-piece molded polyethylene. Beverage rail to have (choose one) \_\_\_ eight (8) or \_\_\_ ten (10) or \_\_\_ twelve (12) Cornelius UFB1 valves. Beverage rail to be of stainless steel with plastic trim. Beverage manifold to be pre-plumbed with center 4 valves individually changeable from carbonated to non-carbonated flavors without disconnecting water lines. To include 4.00 - 6.75" (10.16 - 17.15 cm) adjustable legs for dispenser support. Storage area to be of polyethylene, insulated with non-CFC foam polyurethane. Electric keyswitch standard. Dispenser to be pre-configured to accept up to two \_\_\_\_\_ RIDE model ice machines, sold separately. 8' (2.4 m) cord and NEMA 5-15 90° hospital grade plug provided. Dispenser to be NSF, UL and cUL listed.

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## Dimensional drawing



## Counter cutout detail



**J1** Cutout depth 30.375" (77.152 cm) ± .0125" (.0317 cm)

**J2** Cutout width 38.5" (97.8 cm) ± .0125" (.0317 cm)

**J3** Flat surface required 40.875" (103.822 cm) W x 33.00" (83.82 cm) D

**J4** Optional – counter front may be removed for slide-in installation