

# NITRON® Cold Draft SCH/ASTRA RDG & NGM

Height: 34.0" Width: 9.8" Depth: 29.8"  
(86.4cm) (24.9cm) (75.7cm)



- Includes Gas Module specifically designed for Nitron Cold Draft dispensers, eliminating the need for other external gas sources
- 11" x 6.5" graphic panel on the LED-lighted door can easily be changed - without tools- to promote unique brands or beverage offerings
- Serve two different coffees or teas, one Nitro and one Still, using two 1/2-gallon concentrate Scholle BIBs
- Patented BUNN gas infusion technology can produce up to 3 minutes of cascading micro-bubbles
- Patented High Intensity® mixing chamber assures a perfectly blended finished beverage, from cup to cup
- Mounted on standard 3/8"-16 UNC threads, chrome plated brass tap handles are interchangeable with custom handles for a more personalized look
- Automatic water bath fill maintains water bath level for optimal cold beverage capacity
- At a rate of one 16oz drink per minute, can dispense 60 drinks before exceeding 41°F (using 75°F incoming water)
- Refrigerated product cabinet protects flavor integrity and product life
- Large dispense area accommodates taller cups and carafes up to 8.76"
- Service-friendly design makes set-up and maintenance simple

NGM may not work above 6500ft

Agency:



## Specifications

**Product #:** 51600.0029

**Flavors:** 2 Flavors

**Product Ratio:** 4:1-12:1

**Connector:** Scholle

**Water Access:** Plumbed

**Finish:** Black

**Door:** Lit

**Refrigerant:** R-134A

## Additional Features

## Electrical & Capacity

Volts*	Amps	Watts	Cord Attached	Plug Type	8oz cups/hr 236ml cups/hr	Input H <sub>2</sub> O Temp.	Phase	# Wires plus Ground	Hertz
120	6	720	Yes	NEMA 5-15P	-	60°F (15.5°C)	1	2	60

\*When a BUNN is machine rated 120/208-240V, 120/208V or 120/240V, the higher voltage is the supply voltage needed to power the machine. The 120V is there to supply power to some components rated 120V in the machine, but it is not the supply voltage and would not power the machine if the machine is marked with the before mentioned ratings.

## Plumbing Requirements

PSI	kPa	Fitting Supplied	Water Flow Required (GPM)
30-90	207-621	3/8" Male Flare Fitting	0.94

## CAD Drawings

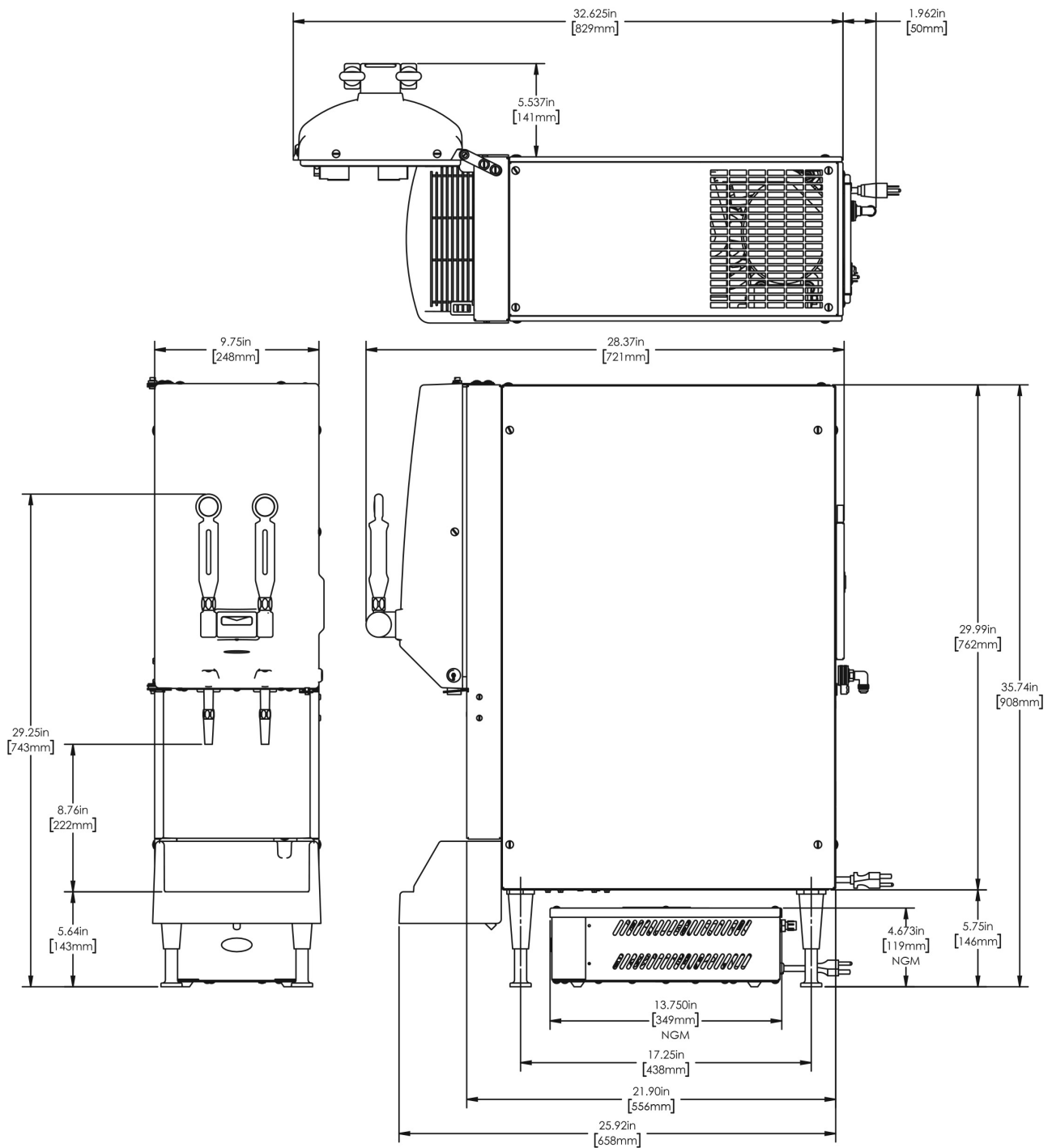
2D	Revit	KLC
●		

**WARNING:** This product can expose you to chemicals including Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



BUNN® reserves the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment. For most current specifications and other info visit [bunn.com](http://bunn.com).

Last Updated:  
07/29/2025



Unit			Shipping					
	Height	Width	Depth	Height	Width	Depth	Weight	Volume
English	34.0 in.	9.8 in.	29.8 in.	43.7 in.	22.8 in.	30.5 in.	135.210 lbs	17.543 ft <sup>3</sup>
Metric	86.4 cm	24.9 cm	75.7 cm	111.0 cm	57.8 cm	77.5 cm	61.331 kgs	0.497 m <sup>3</sup>






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# Related Products & Accessories: NITRON® Cold Draft SCH/ASTRA RDG & NGM (51600.0029)

<p>SANITIZER,KAY-5 (BOX-200 PKTS)</p> <hr/> <p>Product #: 24634.0000</p>	 <p>SANITIZER,KAY-5 (BOX-50 PKTS)</p> <hr/> <p>Product #: 24634.0001</p>	 <p>KIT, TST 2 VALVE NITRON</p> <hr/> <p>Product #: 45536.1004</p>	 <p>NITRON, 120V NITRON-2 SCH/ASTRA RGD NGM</p> <hr/> <p>Product #: 51600.0029<sup>1</sup></p>	 <p>FITTING ASSEMBLY, SCHOLLE QUICK CONNECT</p> <hr/> <p>Product #: 55324.0000<sup>2</sup></p>
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 <p>TUBE ASSEMBLY, EXTENSION QUICK CONNECT</p> <hr/> <p>Product #: 55325.0000<sup>2</sup></p>	 <p>NITRON GAS MODULE, 120V 60HZ</p> <hr/> <p>Product #: 55660.0005<sup>1</sup></p>	 <p>SYSTEM, WQ-55(2)5</p> <hr/> <p>Product #: 56000.0004<sup>1</sup></p>	 <p>SYSTEM, WQ-60(3.5).2C</p> <hr/> <p>Product #: 56000.0014<sup>1</sup></p>	 <p>SYSTEM, WEQ-10(1.5)5</p> <hr/> <p>Product #: 56000.0027<sup>1</sup></p>
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 <p>SYSTEM, WEQ-18(2).2C</p> <hr/> <p>Product #: 56000.0036<sup>1</sup></p>	 <p>CARTRIDGE, WQ-55(2)5</p> <hr/> <p>Product #: 56000.0104<sup>1</sup></p>	 <p>CARTRIDGE, WQ-60 (3.5).2C</p> <hr/> <p>Product #: 56000.0114<sup>1</sup></p>	 <p>CARTRIDGE, WEQ-10 (1.5)5</p> <hr/> <p>Product #: 56000.0122<sup>1</sup></p>	 <p>CARTRIDGE, WEQ-18 (2).2C</p> <hr/> <p>Product #: 56000.0128<sup>1</sup></p>
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<sup>1</sup>NSF Certified <sup>2</sup>NSF Certified with spec sheet model listed <sup>3</sup>NSF Certified under Solventum Purification <sup>4</sup>NSF Certified under Mavea LLC <sup>5</sup>NSF Certified under Zojirushi <sup>6</sup>NSF Certified under Qins Inc <sup>7</sup>NSF COMPONENT Certified



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# Related Products & Accessories: NITRON® Cold Draft SCH/ASTRA RDG & NGM (51600.0029)

KIT, FILTERS NGM

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Product #: 56333.0000



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# Serving & Holding Options: NITRON® Cold Draft SCH/ASTRA RDG & NGM(51600.0029)

\*Serving and Holding selections are currently unavailable. Please contact your sales representative to find out more information.\*



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