

# **FRIIA CS**

A stylish, flexible undercounter cold/sparkling water system for hotels, cafes, or offices.

> Two font heights available > 7.9-11.8 GALS/hr





₩.8

 FRIIACS
 5001862US

 FRIIACS Tall
 5001865US



# CHILLER/CARBONATOR SPECS

PRODUCT INFO	SIZE	PERFORMANCE SPECS		PLUMBING, ELECTRICAL AND TECHNICAL SPECS				
NAME ORDER CODE	DIMENSIONS (D X W X H inches)	GAL/HR	CUPS /HR	POWER @110V	PLUMBING REQS	COMPRESSOR POWER	CHARGE	REFRIGERANT
<b>Chiller/</b> Carbonator 1001861US	17.1 x 10.2 x 17.9	7.9-11.8 GALS/hr based on incoming water temp of 59°F and output water temp of 41-44°F	175-235 (∆T = 18 °F)	180 W	3/8" Compression or 3/8" John Guest	1/8hp	45g	R290

#### A minimum operating pressure of >3 bar or 28 psi downstream of filter is required for optimum output l/min.

## FONT SPECS

NAME ORDER CODE	DIMENSIONS INC. DRIP TRAY (D X W X H inches)	DIMENSIONS EXCL. DRIP TRAY (D X W X H inches)	TAP TO COUNTER (inches)	
<b>2b Font</b> 1000868	6.6 x 4.7 x 11.2	5.4 x 1.1 x 11.2	9.7	
<b>2b Font Tall</b> 1000869	6.6 x 4.7 x 13.6	5.4 x 1.1 x 13.6	11.8	

## PACKAGING

NAME	PACKAGING DIMENSIONS (L X W X H inches)	WEIGHT	
Fonts (all)	11.4 x 22.4 x 8.4	4.4lbs	
Chiller/Carbonator	19.2 × 11.8 × 20.2	69.4lbs	

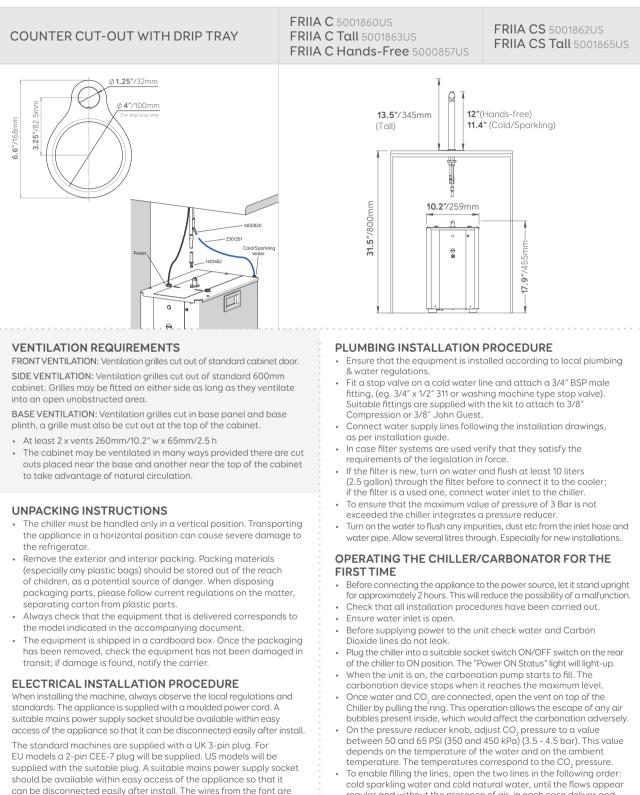
# PLEASE NOTE

FRIIA components (font and chiller) are packed and shipped in individual boxes.





# FRIIA COLD & FRIIA COLD HANDS-FREE



regular and without the presence of air, in each case deliver and discharge at least 5 litres of water from each line.

At this point you can dispense water.

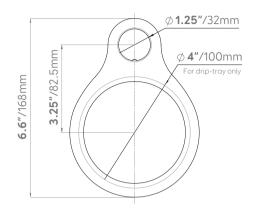
terminated in a Mini Fit connector which will plug into a similar Mini Fit

connector mounted on the top lid of the undercounter boiler.

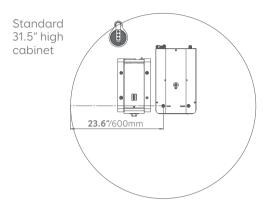


# FRIIA SYSTEM OVERVIEW

## COUNTER CUT-OUTS



#### RADIUS OF MAXIMUM FONT PLACEMENT



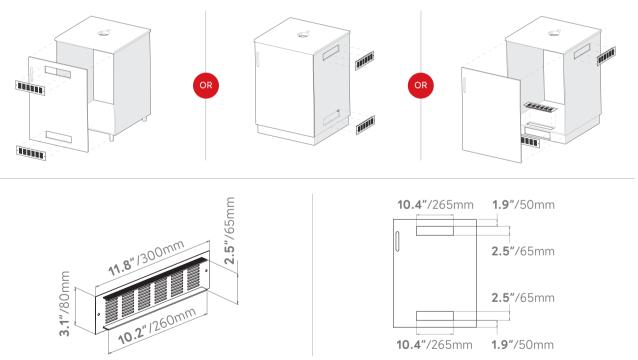
#### CABINET

Min: 31.5" (h) x 23.6" (w) x 23.6" (d) with 3.9" clearance around machines all sides

# **OPERATING ENVIRONMENT**

Cannot exceed temperature of 95°F

# VENTILATION



# **PLEASE NOTE**

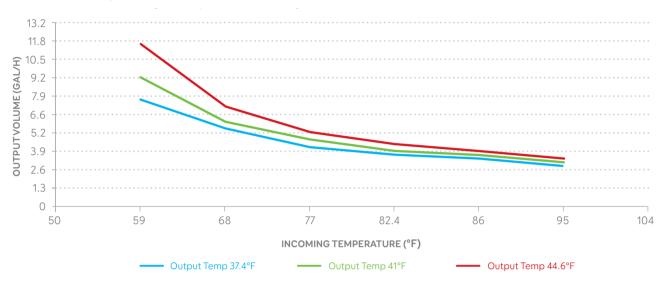
It is essential to allow for two ventilation points when installing FRIIA. Vents are not supplied. Where possible, we recommend removing the back of your cabinet.



# FRIIA PERFORMANCE & MAINTENANCE

#### **FRIIA OUTPUT VOLUME**

Based on flow rate of 0.3 GAL/min and ambient temperature of 68-77°F. Chart indicates FRIIA chilling capacity based on incoming water temperature and desired output water temperate.



#### HOW TO CLEAN FRIIA

- > Wipe down font daily with non-abrasive cleaner.
- Sanitize the chiller every 6 months, after a filter change or after a period of inactivity (more than 72 hours). Visit our YouTube channel for further instruction.

#### MAINTENANCE

- FRIIA requires use of both a HOT (scale reducing filter if limescale is present) and COLD (carbon block for taste and odour) water filters for FRIIA. Please contact us for advice on the best water filter.
- > Descale the MIX boiler if scale is present in the water.