

# Symphony Plus™ ice and water dispenser

25 & 50 FB series freestanding with Chewblet® ice machine



Removable ice machine for easy service



Ice and water dispensers, 115V/60 Hz

| Ice storage capacity   | Dispense   | Ice machine cooling | Item number       |
|------------------------|------------|---------------------|-------------------|
| <b>25 lb (11.4 kg)</b> | Lever      | air                 | <b>25FB425A-L</b> |
|                        |            | water               | <b>25FB425W-L</b> |
|                        | SensorSAFE | air                 | <b>25FB425A-S</b> |
|                        |            | water               | <b>25FB425W-S</b> |
| <b>50 lb (22.7 kg)</b> | Lever      | air                 | <b>50FB425A-L</b> |
|                        |            | water               | <b>50FB425W-L</b> |
|                        | SensorSAFE | air                 | <b>50FB425A-S</b> |
|                        |            | water               | <b>50FB425W-S</b> |

| Ice production                              |                                                                |                                            |
|---------------------------------------------|----------------------------------------------------------------|--------------------------------------------|
| Temperatures air/water                      | 70/50 F (21/10 C)                                              | 90/70 F (32/21 C)                          |
| Air-cooled                                  | 425 lb (193.0 kg)                                              | 325 lb (147.6 kg)                          |
| Water-cooled                                | 486 lb (220.6 kg)                                              | 408 lb (185.2 kg)                          |
| Energy consumption per 100 lb (45.4 kg) ice | N/A                                                            | 6.3 kWh air-cooled<br>4.3 kWh water-cooled |
| Condenser water consumption                 | N/A                                                            | 0.5 gpm (1.9 Lpm) at 70 F (21 C) water     |
| Water consumption                           | 12.0 gal (45.4 L) of potable water per 100 lb (45.4 kg) of ice |                                            |

## Features

25 or 50 lb (11.4 or 22.7 kg) ice storage capacity

removable air- or water-cooled ice machine with up to 425 lb (193.0 kg) daily production of popular Chewblet ice

- soft, chewable, compressed nugget ice is preferred over cubes<sup>1</sup> and is ideal for patient care

**New** - Quiet Night™ sleep mode turns off ice machine when idle

Designed with sanitation in mind

**New** - automatic self-flushing of ice machine removes impurities

**New** - drain cup provides internal air gap for added protection of food zone components from drain line contaminants

- Agion® silver-based antimicrobial provides protection of key ice and water contact components<sup>2</sup>

- one-hand lever or SensorSAFE™ infrared ice dispense

Dependable design, easy to service and clean

**New** - cleaning and sanitizing of entire machine takes only 1 hour

**New** - LED control board provides at-a-glance machine status

- panels are easily removed for accessibility to all components

- ice machine parts are common across all Symphony Plus dispensers

- stainless steel evaporator and auger deliver long life

Environmentally responsible

- meets Consortium for Energy Efficiency Tier 2 specifications

- R404a refrigerant has zero ozone depletion potential

- continuous ice making process uses less electricity

Durable, attractive dispenser

- frame and exterior cabinet are stainless steel with accent trim

- poly drain pan, grille and dispenser lid are corrosion-resistant

**New** - secured top lid

Easy installation and industry's best warranty

- comes fully assembled and installs with three easy connections – electric, water and drain

- warranty – 3 years parts and labor, 5 years compressor parts

## Accessories

Chilled water option (item# 01065168)

SafeCLEAN™ environmentally responsible ice machine cleaner (item# 00132001)

Nu-Calgon® IMS-II sanitizer, 16 oz bottle (item# 00979674)

Additional filters (refer to form# 6380, 9905, 6070)

Additional Symphony Plus accessories (refer to price list)

Job

Item

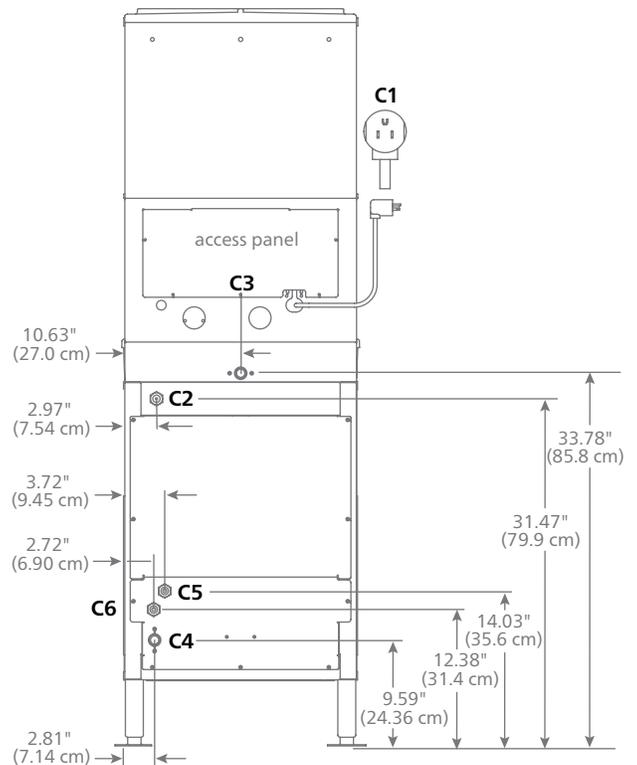
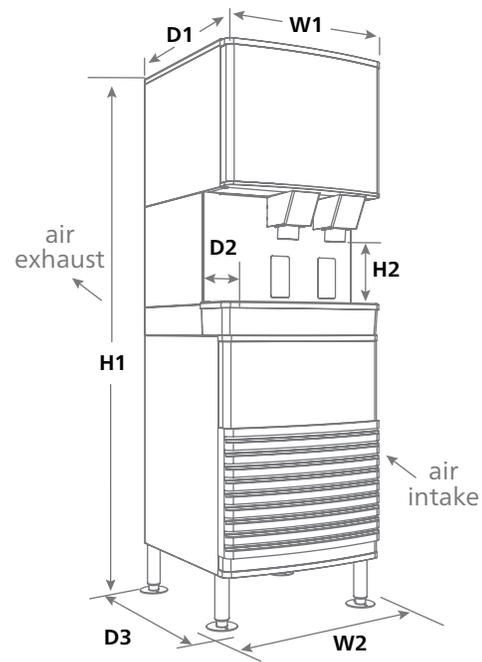
## Specification

|                                                |                                                                                                       |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Ice storage capacity                           | 25 Series – 25 lb (11.4 kg),<br>50 Series – 50 lb (22.7 kg)                                           |
| <b>W1</b> Width, top                           | 21.00" (53.3 cm)                                                                                      |
| <b>W2</b> Width, bottom                        | 22.75" (57.8 cm)                                                                                      |
| <b>D1</b> Depth, top                           | 23.75" (60.3 cm)                                                                                      |
| <b>D2</b> Depth, drain pan                     | 7.00" (17.8 cm)                                                                                       |
| <b>D3</b> Depth, bottom                        | 24.75" (62.9 cm)                                                                                      |
| <b>H1</b> Height                               | 25 Series – 62.88" (159.7 cm),<br>50 Series – 66.88" (169.9 cm)                                       |
| <b>H2</b> Dispense height clearance            | 7.62" (19.4 cm)                                                                                       |
| Ventilation clearance                          | air-cooled models only –<br>4.00" (10.16 cm) rear                                                     |
| Service clearance                              | 12.00" (30.5 cm) top                                                                                  |
| <b>C1</b> 115 V/60/1 electrical                | 11 amps, 0.8 kW<br>7' (2.1 m) cord, NEMA 5-15 90°<br>hospital-grade plug                              |
| <b>C2</b> Potable water inlet                  | 3/8" FPT                                                                                              |
| <b>C3</b> Drain dispenser                      | 3/4" MPT                                                                                              |
| <b>C4</b> Drain, ice machine                   | 3/4" MPT                                                                                              |
| Water-cooled model connections                 |                                                                                                       |
| <b>C5</b> condenser inlet                      | 3/8" FPT                                                                                              |
| <b>C6</b> condenser drain                      | 3/8" FPT                                                                                              |
| Air temperature                                | 50 - 100 F (10 - 38 C)                                                                                |
| Water temperature                              | 50 - 90 F (10 - 32 C)                                                                                 |
| Water pressure                                 | 10 - 70 psi (69 - 483 kpa)                                                                            |
| Heat rejection                                 | air-cooled models – 5000 BTU/hr,<br>water-cooled models – 1400 BTU/hr<br>to air, 3600 BTU/hr to water |
| Water flow requirement for water-cooled models | 0.25 gpm at 50 F<br>0.5 gpm at 70 F<br>1.25 gpm at 90 F                                               |
| Approximate ship weight                        | 230 lb (105 kg)                                                                                       |

NOTE: For indoor use only

**SHORT FORM SPECIFICATION:** Ice and water dispenser to be Follett® automatic load in freestanding configuration, with \_\_\_ 25 lb (11.4 kg) or \_\_\_ 50 lb (22.7 kg) of storage, water station and (choose one) \_\_\_ air- or \_\_\_ water-cooled ice machine in base. Dispenser frame and cabinet to be stainless steel with plastic trim. Environmentally responsible R404a ice machine to be mounted in base and to be removable as one unit for cleaning and maintenance. Ice machine to produce approximately 425 lb (193.0 kg) per day of Chewblet compressed nugget ice at air temp. of 70 F (21 C), water temp. of 50 F (10 C). Ice machine to be equipped with automatic self-flushing and Quiet Night sleep mode. Dispenser to have automatic bin level control to start and stop ice machine and separate circuitry to allow dispensing to continue with ice machine removed. Dispenser to be equipped with 6.00" (15.24 cm) adjustable legs, flanged feet. Storage area to be insulated with non-CFC, high density, foamed-in-place polyurethane. 7' (2.1 m) cord and NEMA 5-15 90° hospital-grade plug provided. NSF and ETL listed.

## Dimensional drawing



Measurements shown are with base stand legs at lowest position

- 1 Independent third party studies. Contact Follett for details.
- 2 Disclaimer: Antimicrobial protection is limited to the treated components and does not treat water or ice.

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## 25/50 FB series freestanding