



# F1222 - 1200lb Flake Ice Machine

Prodigy Plus® Flake Ice Machine



## Superior performance with every cup.

Now the soft, chewable flake ice that customers love is available with more innovative technology than ever before. With next-generation diagnostics like AutoAlert™ indicator lights on the new Scotsman Prodigy Plus® flake ice machines, operators can help ensure superior performance while enjoying maximum efficiency — every day. And with features like advanced ice level control, a small operational footprint and easy-access service from the front panel, Prodigy Plus® flake ice machines are the smart choice for today's busy food-service environments.

## The Prodigy Plus® difference.

- AutoAlert™ indicator lights for better visibility
- Operational footprint among the industry's smallest
- Industry-exclusive QR code instantly connects users to service information and warranty history
- Front-located air filter for more efficient operation
- Self-aligning front panel for easy access to key components
- Smart-Board™ advanced feature module available for additional diagnostic capabilities
- Optional Vari-Smart™ ice level control allows operators to customize ice levels
- Antimicrobial protection guards internal surfaces between cleanings
- A full range of water- and energy-saving features



## 24 Hour Volume Production

| Air Cooled |       | Remote Cooled |           | Water Cooled |           |
|------------|-------|---------------|-----------|--------------|-----------|
| 70°F/21°C  | Air   | 90°F/32°C     | 70°F/21°C | 90°F/32°C    | 70°F/21°C |
| 50°F/10°C  | Water | 70°F/21°C     | 50°F/10°C | 70°F/21°C    | 50°F/10°C |
| 1100/499   |       | 878/395       | 1250/567  | 907/409      | 1240/562  |
| lb/kg      |       | lb/kg         | lb/kg     | lb/kg        | lb/kg     |



## Modular Bin Options



F1222 side by side on B948S

| Model Number* | Dimensions W" x D" x H" | Bin Application Capacity lb/kg | Finish          | Ship Weight lb/kg |
|---------------|-------------------------|--------------------------------|-----------------|-------------------|
| B948S         | 48 x 34 x 44**          | 893/406                        | Metallic        | 209/95            |
| BH1100BB-A    | 48 x 34 x 50**          | 1100/499                       | SS w/ GBB†      | 280/127           |
| BH1100SS-A    | 48 x 34 x 50**          | 1100/499                       | Stainless Steel | 280/127           |
| BH1300BB-A    | 60 x 34 x 50**          | 1400/635                       | SS w/ GBB†      | 310/140           |
| BH1300SS-A    | 60 x 34 x 50**          | 1400/635                       | Stainless Steel | 310/140           |
| BH1600BB-A    | 60 x 34 x 62**          | 1755/796                       | SS w/ GBB†      | 370/168           |
| BH1600SS-A    | 60 x 34 x 62**          | 1755/796                       | Stainless Steel | 370/168           |

\*Contact Scotsman for bin top requirements. \*\*Add 6" Height for bin legs.  
† Stainless steel with galvanized back & bottom.



## Flake Ice



Cools more quickly than other ice forms. Ideal for seafood and produce displays.



## Certification



## Warranty

- 3 years parts and labor on all components.
- 5 years parts on the compressor.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor

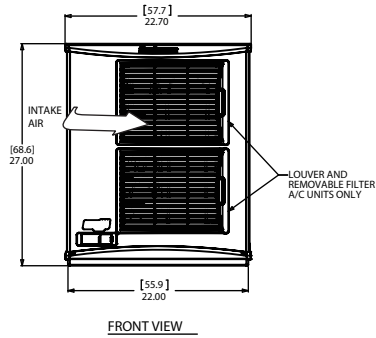
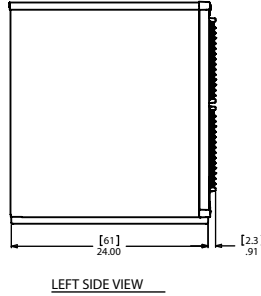
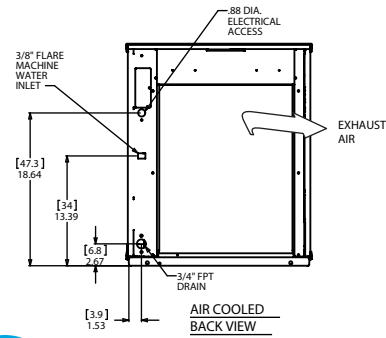
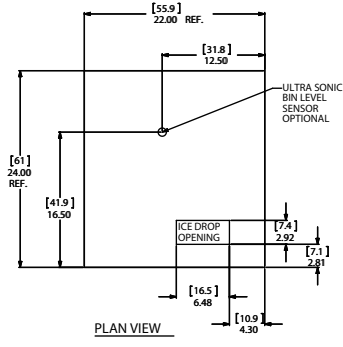
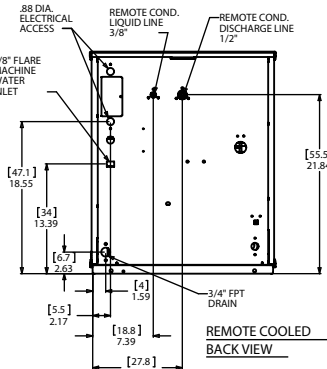
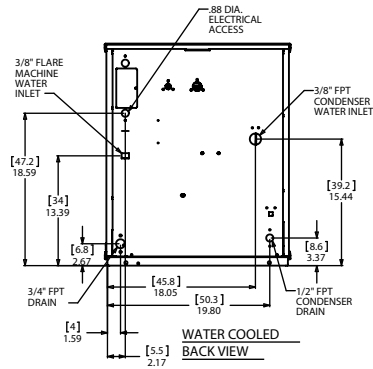
# Scotsman®

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## Specifications

| Model Number | Condenser Unit | Basic Electrical<br>Volts/Hz/Phase | Max. Fuse Size<br>(amps) | Circuit<br>Wires | Min. Circuit<br>Ampacity | Energy Consumption<br>kWh/100 lb (45.4 kg)<br>90°F(32°C)/70°F(21°C) | Water Usage<br>Gallons/100 lb (liters/45.4 kg) |                                    | Energy<br>Star® |
|--------------|----------------|------------------------------------|--------------------------|------------------|--------------------------|---------------------------------------------------------------------|------------------------------------------------|------------------------------------|-----------------|
|              |                |                                    |                          |                  |                          |                                                                     | Potable<br>90°F(32°C)/70°F(21°C)               | Condenser<br>90°F(32°C)/70°F(21°C) |                 |
| F1222A-32    | Air            | 208-230/60/1                       | 15                       | 2                | 13.2                     | 3.22                                                                | 12.0/45.5                                      | -                                  | ✓               |
| F1222R-32    | Remote         | 208-230/60/1                       | 15                       | 2                | 13.0                     | 3.34                                                                | 12.0/45.5                                      | -                                  |                 |
| F1222W-32    | Water          | 208-230/60/1                       | 15                       | 2                | 12.0                     | 3.10                                                                | 12.0/45.5                                      | 105/397.5                          |                 |
| F1222A-3     | Air            | 208-230/60/3                       | 15                       | 3                | 10.5                     | 3.22                                                                | 12.0/45.5                                      | -                                  | ✓               |
| F1222R-3     | Remote         | 208-230/60/3                       | 15                       | 3                | 10.3                     | 3.34                                                                | 12.0/45.5                                      | -                                  |                 |



## All Models

### Dimensions (W x D x H):

|                  |                                                                      |
|------------------|----------------------------------------------------------------------|
| Unit:            | <b>Individual</b><br>22.9" x 24" x 27"<br>(58.2 x 61.0 x 68.6 cm)    |
|                  | <b>Side by Side</b><br>45.8" x 24" x 27"<br>(116.3 x 61.0 x 68.6 cm) |
| Shipping Carton: | 25.5" x 27.5" x 32.5"<br>(64.8 x 69.9 x 82.6 cm)                     |

|                     |                |
|---------------------|----------------|
| Shipping Weight:    | BTUs per hour: |
| 220 lb / 100 kg     | 10,500         |
| Refrigerant: R-404A |                |



## Accessories

| Model Number | Description                                                                                  |
|--------------|----------------------------------------------------------------------------------------------|
| KVS          | Vari-Smart™ Ice Level Control - Program ice bin levels to match ice needs.                   |
| KSBU         | Smart-Board™ Advanced Control - Use additional operational data for fast diagnosis.          |
| KSBU-N       | Smart-Board™ Advanced Control with Network - Network capable.                                |
| ERC311-32    | Remote condenser for F1222R, 208-230/60/1 - Consult remote condenser spec sheet for details. |
| BRTE10       | Line set, 10ft, brazing required.                                                            |
| BRTE25       | Line set, 25ft, brazing required.                                                            |
| BRTE40       | Line set, 40ft, brazing required.                                                            |
| BRTE75       | Line set, 75ft, brazing required.                                                            |
| KPAS         | Prodigy Advanced Sustainability Kit - Includes KVS and KSBU - N                              |

Scotsman recommends all ice machines have water filtration. See Scotsman water filter specification sheet for details.



## Operating Requirements

|                    | Minimum           | Maximum           |
|--------------------|-------------------|-------------------|
| Air Temperatures   | 50°F (10°C)       | 100°F (38°C)      |
| Water Temperatures | 40°F (4.4°C)      | 100°F (38°C)      |
| Remote Cond. Temps | -20°F (-29°C)     | 120°F (49°C)      |
| Water Pressures    | 20 PSIG (1.4 bar) | 80 PSIG (5.5 bar) |
| Electrical Voltage | -5%               | +10%              |

Specifications and design are subject to change without notice.