



ELITE RELIABILITY WITH A SIMPLIFIED EXPERIENCE FOR MAXIMUM UPTIME



## Prodigy ELITE® *Modular Cube*





### More Reliable Than Ever:

MC models now available

Prodigy ELITE® Modular Cube Ice Machines build upon the reliability of the Prodigy Plus® family, with the introduction of preservation mode, redesigned sensors, and an innovative mobile app. The ICELINQ® mobile app offers a simplified experience to ensure intuitive operation, cleaning, and maintenance for maximum uptime and reliability.



### AutoAlert™ Indicator Panel

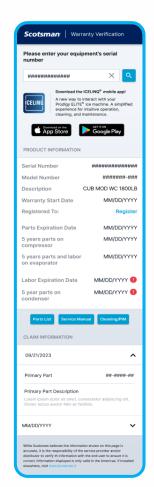
- Enhanced display with BIN FULL light
  - Illuminates green when bin is full
- Includes addition of Bluetooth® button and LED indicator for pairing with Scotsman's ICELINQ® mobile app
- Updated graphics for better visibility
- New sliding door covers
   ON/OFF/Bluetooth® buttons
  - Each unit also includes a "door filler" to prevent tampering (if applicable)



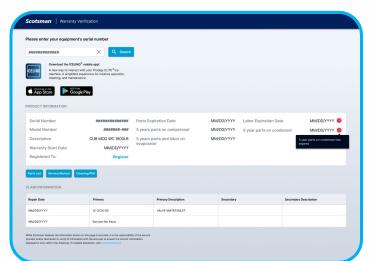


### **Unit Specific QR Code**

- The QR code can be found on the AutoAlert<sup>™</sup> panel, among multiple other locations on unit
- QR codes direct users to a redesigned warranty page
  - Optimized for desktop and mobile viewing
  - Features convenient download links for ICELINQ® mobile app









### Scotsman ICELINQ® Mobile App

- New way to interact with an ice machine
- A simplified experience ensures intuitive operation, cleaning, and maintenance for maximum uptime and reliability
- Compatible with all Prodigy ELITE® models
- Bluetooth® based connectivity for easy "local" pairing without removing panels
- App available on Apple App Store and Google Play Store for all mobile devices







#### A NEW WAY TO INTERACT

ICELINQ® MOBILE APP SIMPLIFIES
YOUR EXPERIENCE AND PROVIDES
INTUITIVE OPERATION, CLEANING,
AND MAINTENANCE FOR
MAXIMUM UPTIME



+ GUIDED CLEANING

+ TROUBLESHOOTING

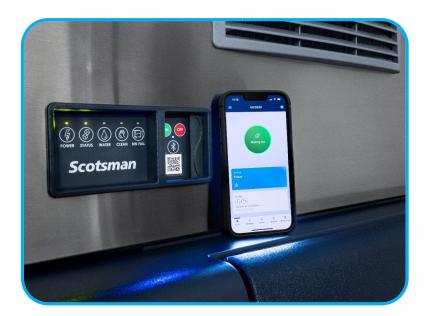
+ MACHINE CONTROLS

\*Compatible with Prodigy ELITE® models





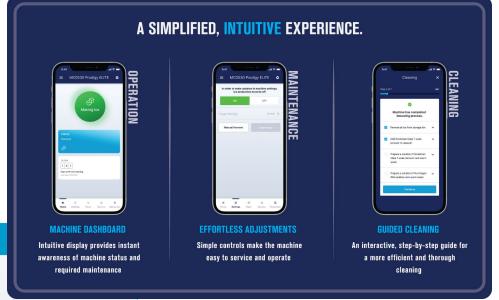






#### A NEW WAY TO INTERACT

Owning, operating, and servicing an ice machine has never been easier.



#### A NEW WAY TO INTERACT



#### **BLUETOOTH® CONNECTIVITY**

Easy pairing to access machine without removing panels



#### **QUICK & PRECISE SERVICE DIAGNOSTICS**

View and troubleshoot errors in real-time while referencing error, cleaning, and settings history to maximize uptime

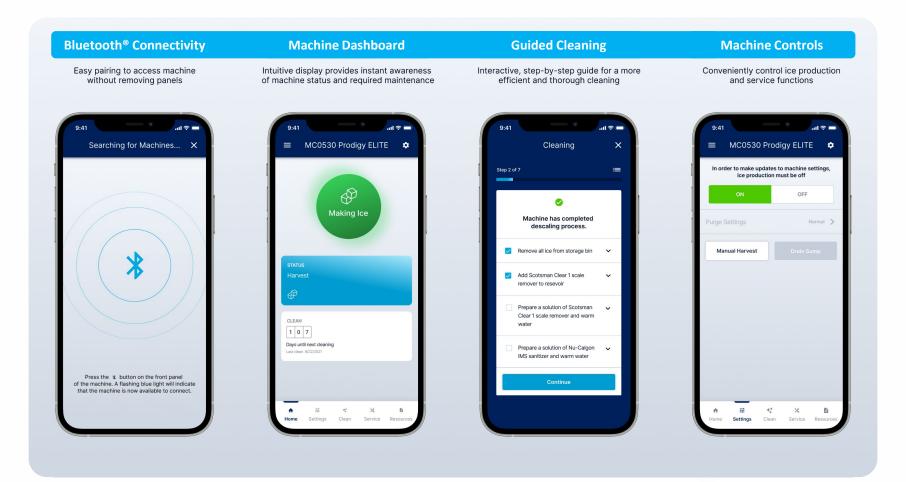


#### **UNIT SPECIFIC MACHINE INFORMATION**

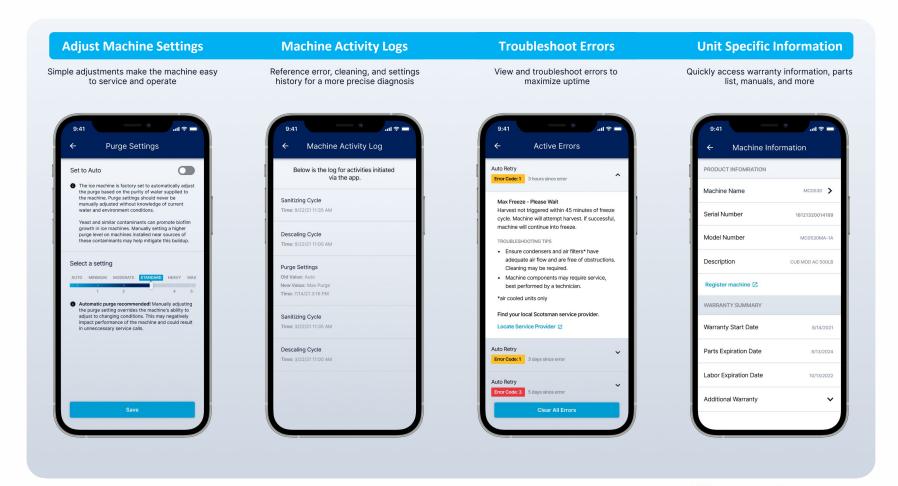
Quickly access warranty infromation, parts list, manuals, and more

\*Compatible with Prodigy ELITE® models





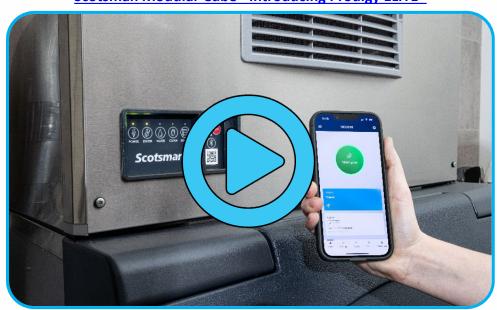






### **Prodigy ELITE® Videos**

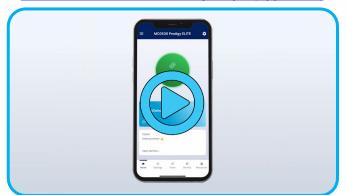
Scotsman Modular Cube - Introducing Prodigy ELITE®



#### Scotsman ICELINQ® - A New Way To Interact



Scotsman ICELINQ® - Powerfully Simple (App Demo)





### Easy Access, Refined Aesthetics

- New refined exterior look, no more top and bottom trim strips
- Front panel features "hook & latch" system and quarter turn captured screws for easy internal access
- Internal control panel includes
   16-segment display and updated
   overlay graphics for an improved
   user experience











### **Upgraded Sensor Design**

#### Ice Thickness Sensor

- U-shaped sensor allows sensor bracket to sit above splash line, minimizing scale buildup and reducing the potential for premature/false sensor readings
- Smooth sensor and sensor bracket with rounded edges for improved cleanability
- In-line connector for **easy removal** during maintenance
- Eliminates the need to disassemble for cleaning

#### Water Level Sensor (WaterSense)

- Robust cylindrical probes replace stamped plate for increased durability
- Closed housing shields connectors, which reduces corrosion risk and eliminates the need to disassemble for cleaning
  - Cleaning only requires a simple wipe down of probes
- In-line connector for easy removal during maintenance







#### **Preservation Mode**

- Acts as a general failsafe/added redundancy for maximum uptime and instant awareness
- If freeze/harvest anomalies occur (often due to lack of maintenance), the unit will intelligently switch into Preservation Mode instead of shutting down
  - Preservation Mode will allow the machine to operate using a timer-based freeze/harvest cycle until sensors/components can be properly cleaned
  - The timer-based freeze/harvest cycle may vary in length by model
- Operators will be notified via AutoAlert™ (blinking amber CLEAN light), 16-segment display on the controller, and in the Scotsman ICELINQ® app
- While Preservation Mode can serve as an interim solution to continue making ice, it is still recommended that the machine is cleaned and/or serviced as soon as possible



#### PRESERVATION MODE

Maximizes uptime and notifies users of potential issues





#### **KBILC:** Basic Ice Level Control

ONLY COMPATIBLE WITH PRODIGY ELITE® **MODULAR CUBE MODELS** 

- More **economical** solution for dispensing applications
  - KVS remains an "advanced" option, providing more setpoints, precision, and programmability (when paired with Smart-Board™)
- **Simple installation**, only requires PH screwdriver for panel removal and controller access
- Robust, flexible tubing protects sensor and allows it to self-correct position after disturbance from agitation for more reliable bin level sensing
- Tube is notched at 3 recommended setpoints for easy adjustment
  - These standardized setpoints will work for most dispenser applications







## Prodigy ELITE® - Sanitary Design



### Patented WaterSense Technology

- Automatically adjusts based on water supply quality
- Exclusive feature helps reduce scale buildup for more sanitary ice
- Reliable sensor adjusts water purge at end of each cycle to flush excess minerals
- Automatically flushes the system to extend time between cleanings
- Operators can save water and energy where water conditions are better filtered by recirculating clean, pre-chilled water back into the ice-making process

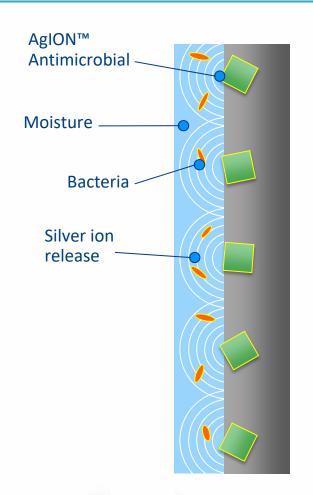


## Prodigy ELITE® - Sanitary Design



#### **Built-In Antimicrobial Protection**

- Prodigy ELITE® units are designed to always ensure customer safety, even between cleanings
- Scotsman products feature AquaArmor with AgION™, a silver-based antimicrobial compound molded directly into key components
- Helps inhibit the growth of undesirable microbes, bacteria, mold and algae



## Prodigy ELITE® - Ease of Use



#### **Patented Harvest Assist**

- Once ice cubes form within the evaporator plate, a patented process using a minimal amount of hot gas and an exclusive probe ensures that ice is efficiently delivered to the bin
- Uses minimal energy







## Prodigy ELITE® - Ease of Use



### Front-Located, Removable Air Filter

- Ensures proper clearance and breathability for maximum energy efficiency
- Easily rinsed and reused, also dishwasher safe
- Better visibility keeps regular cleaning top-of-mind for operators

### **Smaller Operational Footprint**

- Due to the front facing air filter, all Prodigy ELITE®
   22" and 30" units only require minimal side clearance
- Allows machine to be placed directly beside walls and other equipment, maximizing valuable kitchen space
- ✓ Many Prodigy ELITE® models feature the smallest operational footprints in the industry



## Prodigy ELITE® - ELITE Reliability



### **Standing Behind Our Quality**

100% of units are quality checked before leaving Scotsman's ISO 9001:2015 certified plant in Fairfax, South Carolina

- 3-year parts and labor warranty on all components
- 5-year parts and labor warranty on evaporator
- 5-year parts warranty on compressor and condenser
- Warranty valid in North, South & Central America for commercial installations
- Residential applications:
  - 1-year parts and labor



#### STANDING BEHIND WHAT WE BUILD

Includes 5-year limited warranty on select components





#### Vari-Smart™ Ice Level Control

- Optional ultrasonic ice level control sensor (KVS) allows operators to manually adjust ice levels
- Keeps just the right amount of freshly made ice in the bin – 16 setpoints
- Helps save water and energy
- Connects to existing controller
- Ideal for seasonal changes in ice needs or if you're planning to sanitize the bin
- Leverage programmability capabilities (when paired with Smart-Board™)





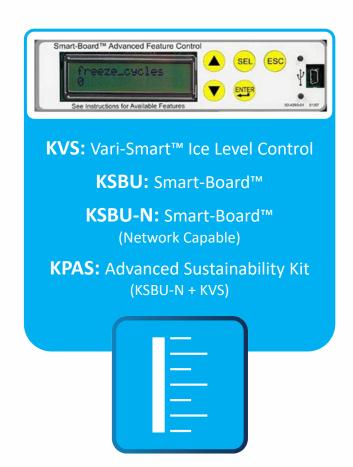
Also provides faster ice turnover or for operating your machine in lower-cost energy periods





#### Smart-Board™ Advanced Feature Module

- Optional advanced feature provides NAFEM data protocol on screen for early alert and fast diagnosis of operating issues
- **Allows for programming bin levels**, checking cleaning history and runtime, and more
- Technicians can download data directly through the USB port, or use the serial number to check performance via a dedicated website
- Scotsman can retrofit existing field units with this exclusive technology





#### **XSafe® Sanitation System**



### XR-30



- Helps reduce cleaning costs
- **Enhances sanitary operation**

Replacement Bulb: SCBULBXR30

Input Voltage: 100-240V **Input Frequency:** 50/60Hz Output Voltage: 12V DC

Amperage: 0.8 Amp

**Electrical Consumption:** 9.6W **Dimensions:** 11.9" x 4.25" x 2.05"

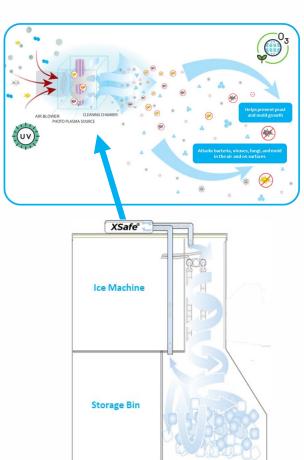
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Certifications: (NSF) (UL) us CE

### **How It Works**

Ozone and other oxidants (photoplasma) are generated in the air after passing through a powerful UV-C lamp; A small fan circulates the photoplasma throughout the ice machine/bin

- Helps sanitize the air and surfaces within the ice machine and bin
- Completely automated and chemical-free cleaning system





### XSafe® Sanitation System

#### Food Safety – Ice is FOOD!

- Defends against viruses, bacteria, and fungi
- Helps prevent the formation of slime, mold, and yeast
- Consistent coverage of natural, chemical-free ozone (O<sub>3</sub>)
- Guards against health code infractions

#### **Easier, Lower Cost Cleanings**

- Frequency of cleanings can be reduced
- Effective in hard-to-reach areas, which may reduce manual cleaning time
- Keeps the food zone and bin cleaner longer
- Makes wipe downs easier and faster

#### **Extend & Improve Machine Performance**

- The lifetime operation of the ice machine can be extended
- A cleaner machine can enhance performance and efficiency





### **Easy, Intuitive Operation**

#### **Installation Overview**

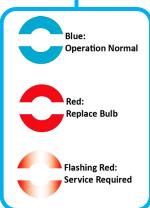
- Can be retrofitted on existing units already in use
- Compatible with any Scotsman modular ice machine
- Easy install, typically requires less time than a full cleaning
  - XSafe® unit placed on top of ice head with vented air flow to circulate sanitized ozone throughout the ice machine/bin

#### **Operational Status Indicator Lights**

- 3 tiers of light signals keep operators informed of status
- Replace bulb light eliminates guesswork
  - Replacement Bulb Part Number: SCBULBXR30









# Scotsman®

an Ali Group Company



The Spirit of Excellence