







| CAPACITIES   |   |             |  |  |  |
|--|---|-------------|--|--|--|
| Snow Tank  |   |             |  |  |  |
| Actual Volume  | 3.0 m <sup>3</sup>                            | 106 cu. ft. |  |  |  |
| Compacted  | 3.74 m <sup>3</sup>                           | 132 cu. ft. |  |  |  |
| Water  |   |             |  |  |  |
| Ice Making   | 757 L   | 200 gal.    |  |  |  |
| Wash Water   | 227 L   | 60 gal.     |  |  |  |
| Total  | 984 L   | 260 gal.    |  |  |  |
| Hydraulic Oil  | 91 L  | 24 gal.     |  |  |  |
| POWERTRAIN   |   |             |  |  |  |
| Four-Wheel Drive   |   |             |  |  |  |
| Motors   |   |             |  |  |  |
| AC Hydraulic Pump Motor  | 8.2 kW  | 11 HP       |  |  |  |
| AC Traction Motor  | 17.9 kW                                       | 24 HP       |  |  |  |
| Battery <ul> <li>Lead Acid or  <ul> <li>Lithium-ion</li> </ul> </li> </ul> | *Accommodates a Variety of Battery Capacities |             |  |  |  |
| Axles  |   |             |  |  |  |
| Front  | 2717 kg                                       | 5990 lb     |  |  |  |
| Rear   | 4159 kg                                       | 9170 lb     |  |  |  |

Standard 🕀 Option

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| DIMENSIONS                          |          |          |         |         |               |         |  |  |
|-------------------------------------|----------|----------|---------|---------|---------------|---------|--|--|
| Overall                             | L        | W        | Н       | L       | W             | н       |  |  |
| Snow Tank Down                      | 4.04 m   | 2.13 m   | 2.26 m  | 159 in. | 84 in.        | 89 in.  |  |  |
| Snow Tank Up                        | 4.88 m   | 2.13 m   | 3.13 m  | 192 in. | 84 in.        | 123 in. |  |  |
| Shaving Blade                       | L        | W        | н       | L       | W             | н       |  |  |
| 195.6 cm   77 in. Blade             | 195.6 cm | 12.7 cm  | 1.27 cm | 77 in.  | 5 in.         | 0.5 in. |  |  |
| Clearance                           |          |          |         |         |               |         |  |  |
| Minimum Operator Height Clearance   |          | 243.8 cm |         |         | 96 in.        |         |  |  |
| Snow Pit Clearance                  |          | 99.06 cm |         |         | 39 in.        |         |  |  |
| Conveyor System                     |          |          |         |         |               |         |  |  |
| Horizontal Auger Diameter           |          | 25.4 cm  |         |         | 10 in.        |         |  |  |
| Vertical Auger Diameter             |          | 25.4 cm  |         |         | 10 in.        |         |  |  |
| Manueverability                     |          |          |         |         |               |         |  |  |
| Wheelbase                           |          | 1.96 m   |         |         | 77 in.        |         |  |  |
| Wheel Track                         |          | 1.50 m   |         |         | 59 in.        |         |  |  |
| Turning Radius at Conditioner       |          | 4.83 m   |         |         | 15 ft. 10 in. |         |  |  |
| Weight                              |          |          |         |         |               |         |  |  |
| Empty with Lead Acid battery        |          | 4853 kg  |         |         | 10700 lb      |         |  |  |
| with Water with Lead Acid battery   |          | 5670 kg  |         |         | 12500 lb      |         |  |  |
| Empty with Lithium-ion battery      |          | 3402kg   |         |         | 7500 lb       |         |  |  |
| with Water with Lithium-ion battery |          | 4220kg   |         |         | 9300 lb       |         |  |  |

\*Varies by region/market. Contact Zamboni or your Zamboni Authorized Distributor for details. Some features described or shown may be optional at extra cost and prices, colors, materials, specifications and models are subject to change. Some options are required in combination with other options. ZAMBONI and the configuration of the Zamboni® ice resurfacing machine are registered trademarks of Frank J. Zamboni & Co., Inc. © Zamboni 2022 Rev 12/2022



#### Automatic Snow Breaker

Eliminates the need for manual control of the snow breaker by the machine operator.



Zamboni Power Brush™ Wider brush path reaches higher on the dasher board kick plate for superior cleaning power.



#### **Ergonomic Seat**

Designed with the operator in mind, our premium seat has optimal adjustability. \*optional equipment

### STANDARD FEATURES

2 Year Warranty 400 Micron Wash Water Deep Filter Bag Aluminum Alloy Wheels Automatic Snow Breaker Battery: Lead Acid Battery Charger: Microprocessor Controlled Brushless AC Motors Chassis: Strong All Welded Steel Tubing Conditioner Safety Guards Dependable Sevcon<sup>®</sup> Gen4 Controls Digital Training and Reference Materials **Dual Water Fill Pipes** Electric Water Level Gauge Four-Wheel Drive Guide Wheel High Quality 9 Micron Filter High Speed Vertical Auger Hydraulic Oil Level Sight Gauge LED Headlights and Tail lights

**On-Dash Diagnostics Operator Area Storage Bins** Parking Brake Power Steering Premium Polyester Felt Spreader Towel Replaceable Poly Conditioner Side Plate Rugged Dana Spicer<sup>®</sup> Axles Rust-Free Poly Ice Making Water Tank Rust-Free Poly Wash Water Tank Single Point Battery Watering System Snow Tank Maintenance Support Spare Tire and Wheel Stainless Steel Water Distribution Pipe Steering Wheel Spinner Knob Touch-Up Paint Kit Tungsten Carbide Studded Tires Wide Spectrum of Premium Automotive Paint Colors Zamboni Power Brush<sup>™</sup> Board Brush System

#### OPTIONS

Advanced Water System (AWS<sup>™</sup>) Back Up Alarm Battery: Lithium-ion Blade Change System Board Spray Conditioner: 96″ Blade Conditioner: Galvanized FastICE<sup>®</sup> Ice Making System Heated Ergonomic Comfort Design Seat • Armrest • Seatbelt IceCaps<sup>®</sup> Wheel Advertising System Level-Ice<sup>™</sup> Rotating Beacon Light

Rotating Beacon Light Snow Tank Light Tire Wash System Wash Water to Ice Making Water Transfer Zamboni Connect<sup>™</sup> System

## MODEL 650 Electric

# ZAMBONI

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