







CAPACITIES		
Snow Tank		
Actual Volume	2.83 m <sup>3</sup>	100 cu. ft.
Compacted	3.54 m <sup>3</sup>	125 cu. ft.
Water		
Ice Making	738 L	195 gal.
Wash Water	310 L	82 gal.
Total	1048 L	277 gal.
Hydraulic Oil	60.6 L	16 gal.
POWERTRAIN		
Four-Wheel Drive		
Motors		
Electric Hydraulic Pump Motor	8.2 kW	11 HP
Electric Traction Motor	17.9 kW	24 HP
Battery	80V, 510 Ah Standard	
Axles		
Front	2903 kg	6400 lb
Rear	2903 kg	6400 lb

L	W	н	L	W	н
4.04 m	2.13 m	2.16 m	159 in.	84 in.	85 in.
5.03 m	2.13 m	3.91 m	198 in.	84 in.	154 in.
L	W	Н	L	W	Н
195.6 cm	12.7 cm	1.27 cm	77 in.	5 in.	0.5 in.
Clearance	248.9 cm				98 in.
	125.7 cm 49.5 ir			49.5 in.	
	25.4 cm				10 in.
	25.4 cm 10 i				10 in.
		1.96 m			77 in.
		1.37 m			54 in.
ner	4.87 m 16			16 ft.	
		4423 kg			9750 lb
		5148 kg			11350 lb
	4.04 m 5.03 m L 195.6 cm Clearance	4.04 m 2.13 m 5.03 m 2.13 m L W 195.6 cm 12.7 cm Clearance	4.04 m 2.13 m 2.16 m   5.03 m 2.13 m 3.91 m   L W H   195.6 cm 12.7 cm 1.27 cm   Clearance 248.9 cm 125.7 cm   . 25.4 cm 25.4 cm   . 1.96 m 1.37 m   . 4.87 m 4423 kg	4.04 m 2.13 m 2.16 m 159 in.   5.03 m 2.13 m 3.91 m 198 in.   L W H L   195.6 cm 12.7 cm 1.27 cm 77 in.   Clearance 248.9 cm 125.7 cm   . 25.4 cm 25.4 cm   1.37 m 1.37 m 4.87 m	4.04 m 2.13 m 2.16 m 159 in. 84 in.   5.03 m 2.13 m 3.91 m 198 in. 84 in.   L W H L W   195.6 cm 12.7 cm 1.27 cm 77 in. 5 in.   Clearance 248.9 cm 77 in. 5 in.   Clearance 25.4 cm 25.4 cm -   1.96 m 1.37 m 1.37 m - -   ner 4.87 m - - -

# ZAMBONI

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Advanced Water System — AWS<sup>™</sup> Regulates the amount of water dispensed onto the ice relative to the machine speed for an efficient and even application.

### **STANDARD FEATURES**

2 Year Warranty 400 Micron Wash Water Deep Filter Bag Aluminum Alloy Wheels Battery Charger: Microprocessor Controlled **Brushless AC Motors** Chassis: Strong All Welded Steel Tubing Conditioner Safety Guards Dependable Sevcon<sup>®</sup> Gen4 Solid State Controls Digital Training and Reference Materials Familiar Automobile-Style Foot Controls Four-Wheel Drive Guide Wheel Headlights and Tail Light (for Off Ice Travel) High Quality 9 Micron Filter High Speed Vertical Auger Hydraulic Oil Level Sight Gauge Industry-Proven Lead Acid Batteries

ZAMBON

**On-Dash Diagnostics** Parking Brake Power Steering Premium Black Acrylic Spreader Towel Replaceable Poly Conditioner Side Plates Rugged Dana Spicer<sup>®</sup> Axles Rust-Free Poly Ice Making Water Tank Snow Tank Safety Stand Stainless Steel Hardware Steering Wheel Spinner Knob Touch Up Paint Kit Tungsten Carbide Studded Tires Variable Speed Electric Hydraulic Pump Motor Wide Spectrum of Premium Automotive Paint Colors

Zamboni Power Brush™

cleaning power.

Wider brush path reaches higher on the

dasher board kick plate for superior

#### **OPTIONS**

**Battery Watering Gun** 

#### Advanced Water System (AWS<sup>™</sup>)

standard hose for precise refilling.

This watering gun adjusts to customize fill

level, has auto shut-off and attaches to any

Automatic Snow Breaker Back Up Alarm Battery Watering Gun **Battery Watering System** Blade Change System Cab Enclosure Conditioner: 96" Blade Conditioner: Galvanized Electric Water Level Gauge IceCaps<sup>®</sup> Wheel Advertising System Low Guide Wheel Seat Belt Snow Melting Kit Snow Tank Dump Height Restriction Snow Tank Light Stainless Steel Water Distribution Pipe Tire Wash System Wash Water to Ice Making Water Transfer Water Level Sight Gauge

Zamboni Power Brush™ Board Brush System

## MODEL 552 AC

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