

700



ZAMBONI®

Capacities/Dimensions**Snow Tank**

Actual Volume	3.54m ³	(125 cu. ft.)
Compacted	4.53m ³	(160 cu. ft.)
Excess Water	568L	(150 USG.)

Water

Ice Making	1,514L	(400 USG.)
Wash Water	378L	(100 USG.)
Total	1,892L	(500 USG.)

Hydraulic Oil	140L	(37 USG.)
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Conveyor System

Horizontal Auger	25.4 cm	(10 in.) dia.
Vertical Auger	25.4 cm	(10 in.) dia.

Overall Length

Snow Tank Down	4.04 m	(159 in.)
Snow Tank Up	5.03 m	(198 in.)

Overall Height

Snow Tank Down	2.64 m	(104 in.)
Snow Tank Up	4.17 m	(164 in.)

Overall Width	2.59 m	(102 in.)
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Wheelbase	1.95 m	(77 in.)
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Wheel Track	1.83 m	(72 in.)
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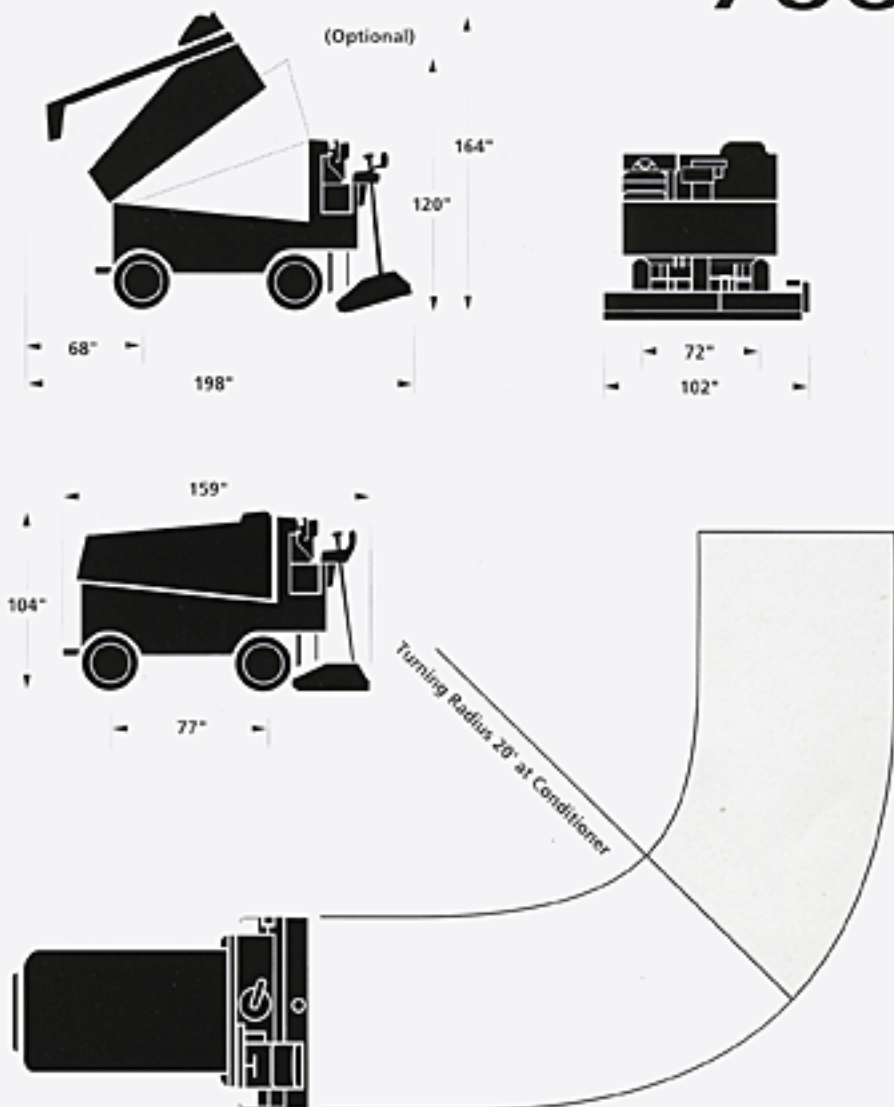
Turning Radius

At Conditioner	6.10 m	(20 ft.)
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Shaving Blade	1.27 x 12.7 x 243.8 cm
	½" x 5" x 96"

Vehicle Weight

Empty	4273 kg	(9,420 lb.)
w/Water	6214 kg	(13,700 lb.)

**Storage Room/Facilities**

Adequate ventilation of any engine emissions must be provided in the storage room and the ice rink(s). The storage room should be heated and have adequate floor drainage. The room should be located close to the ice surface(s) to minimize travel distance, turning and ramps. Outdoor access for snow dumping and machine maintenance may be required. All doors should be minimum of 3.05m (10ft.) wide by 3.05m (10ft.) high. Dimensions of the room should have a minimum 1.22m (4ft.) clearance on all sides of the machine. A snow melting pit should be capable of processing 4.53m³ (160 cu. ft.) of snow per hour, per ice surface. Ice making water requirements are approximately 1,514 L (400 USG.) per hour, per ice surface. Many operators, especially in cold climates, use hot water for their ice making that is heated to 60° to 71°C. (140° to 160°F).

This brochure has been prepared only as a general guide to the customer. Every effort has been made to insure that all information is correct at the time of printing. Zamboni reserves the right to change prices, colors, materials, specifications and models. Some features described, or shown, may be optional at extra cost. Some options are required in combination with other options.

ZAMBONI®

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