

# IceLion

Electric ice resurfacers

## Think big

This machine is the ideal partner for ice fields with a surface of maximum 7,000 m<sup>2</sup>.

## Power meets agility

The IceLion offers all the necessary features to conquer also big ice fields. At the same time drivers can enjoy the good reactivity and manoeuvrability of the machine.



## What makes it special

- Electric drive: Emission-free, eco-friendly and cost saving
- Strong, maintenance-free A/C motors and high capacity battery
- Patented fast blade change and auger washout system
- Ergonomic driver's platform with hydraulic levers and 10.4-inch color touch screen display
- Integrated ice edger as optional equipment
- Fully automatic system start
- Ice boost snow breaker for augers while driving
- „Solid Ice“: High-end, state-of-the-art water spraying system as optional
- Wheel and snow tank washing system as optional equipment
- High pressure, efficient ice washing system as optional equipment
- Optional water and snow tank connection for more volume

Technical data	Engo IceLion
Dimensions (Length x Wide x Height)	4.600 x 2.660 x 2.300 mm
Height with snow tank up	3.400 mm
Height with driver's cabin	2.800 mm
Ground clearance	250 mm
Wheelbase	2.170 mm
Weight (Depending on the equipment)	6.000 – 6.800 kg
Turning radius	5.000 / 4.850 mm
Max. speed	13 km/h
Blade width	2.500 mm
Water tank volume	2.000 L
Snow tank volume	5 m <sup>3</sup>
Battery	80V 1.000 Ah (Optional 1.240 Ah or 1.040 / 1.320 Tensor)
Augers engine	Electric
Motor	6 asynchronous motors
Drive system	Electric all-wheel drive with power steering
Pump pressure	160 bar
Tires	245/75 x R17,5" studded tires
Wheel rims	6,5 x 17,5"