

Technical data sheet

LITHIO TECHNOLOGY
ICE RESURFACER

engo

ice arena equipment



IceWolf **LITHIO**
SMART

SIMPLY SMART



Ice fields up to
1.800 m²



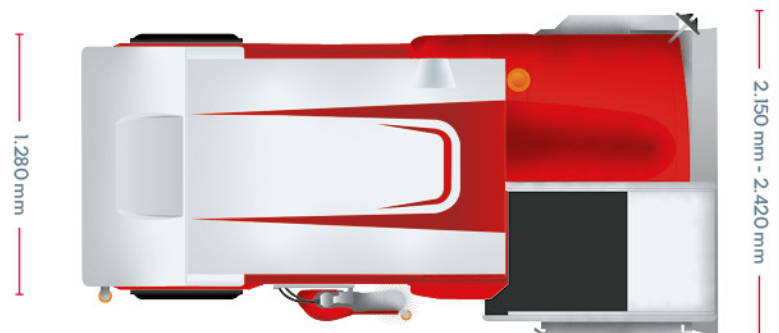
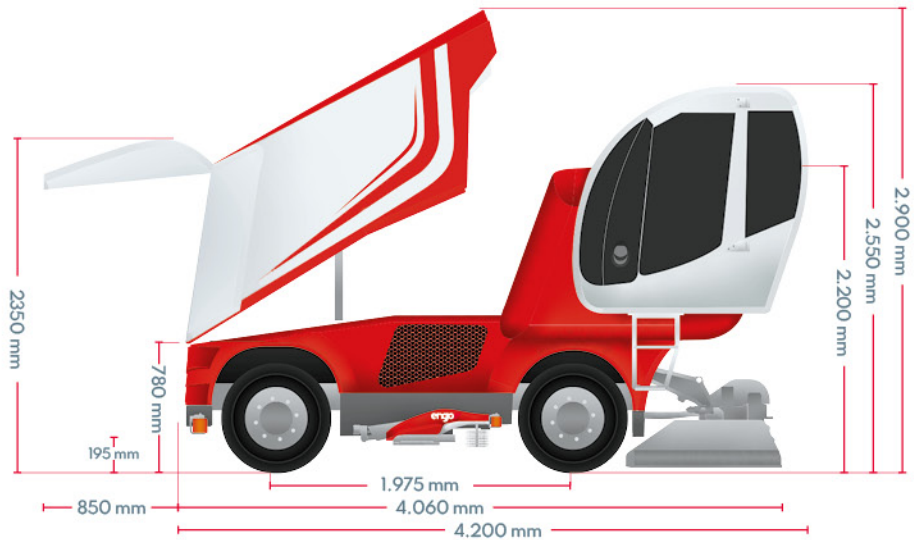
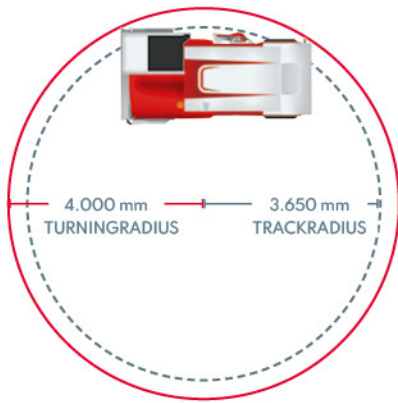
Blade width
2.000 – 2.300 mm



Snow tank volume
3 m³ (compr. 3,6 m³)



Water tank volume
1.000 L



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2.000 – 2.300 mm
-  Snow tank volume:
3,0 m³ (compr. 3,6 m³)
-  Water tank volume:
1.000 l
-  Ice fields up to
1.800 m²

TECHNICAL DATA

- WEIGHT** EMPTY/FULL (Standard) 3.688 kg / 4.688 kg
- WHEELS** 225 / 75 / R16
- SPEED** 0-13 kph
- MOTOR** 5 asynchronous electric motors
- BATTERY** 80 V 240 Ah lithium-ion battery (incl. battery charger)

BASE EQUIPMENT

- COCKPIT**
 - 4,3" COLOUR DISPLAY WITH TOUCHSCREEN
 - DIGITAL INDICATOR OF THE HYDRAULICALLY ADJUSTABLE CUTTING DEPTH
 - CAN-BUS SYSTEM
 - USB-INTERFACE
 - AUTOM. MAINTENANCE INDICATOR
 - DIGITAL WATER LEVEL INDICATOR
 - ADJUSTABLE DRIVER'S SEAT WITH SUSPENSION AND ARMREST
 - HYDRAULIC LEVER CONTROLS FOR WORK FUNCTIONS
- FUNCTIONALITY**
 - SIDE MIRRORS
 - TOW HOOK
 - LED ROTATING BEACON LIGHT
 - 4 LED HEADLIGHTS AND 2 REARLIGHTS
 - LED SNOW TANK LIGHT
 - SERVO ASSISTED UNIT FOR OIL BATH BRAKE



- MECHANICAL**
 - POWDER-COATED STAINLESS CONDITIONER
 - 2 BLADES OF HIGH ALLOY STEEL (45-60 WORKING HOURS)
 - 2 WIPING CLOTHS
 - FAST BLADE CHANGE SYSTEM
 - AUGER WASH SYSTEM
 - ICE BOOST SNOW BREAKER FOR AUGERS
 - MANUALLY ADJUSTABLE WATERFLOW
 - HYDRAULIC SAFETY HAND PUMP
 - SAFETY SWITCH FOR CONDITIONER AND SNOW TANK
 - HYDRAULICALLY POWERED SIDEBRUSH
 - AUTOMATIC WATER FILL AND STOP
 - STEEL SNOW TANK

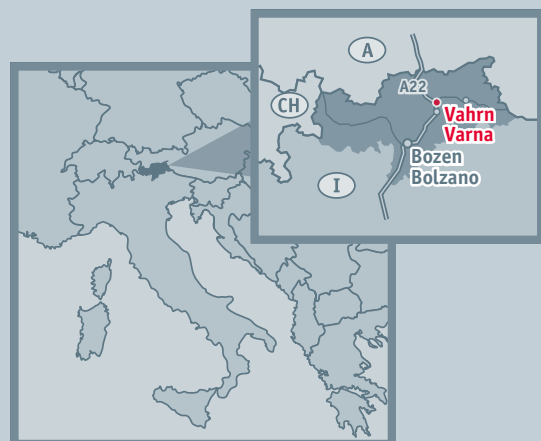
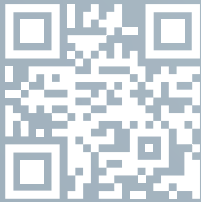


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This brochure has been prepared only as a general guide for the customer. Some equipment described or shown may be optional at additional cost. Specifications are subject to change.
For current product information, please contact the engo Company.

STATUS: 2023/2024

CERTIFICATION



MEMBER



MEMBER OF THE TECHNOALPIN GROUP

