

Technical data sheet

ELECTRIC
ICE RESURFACER

engo

ice arena equipment



IceTiger

THE POWER PACKAGE



Ice fields up to
3.000 m²



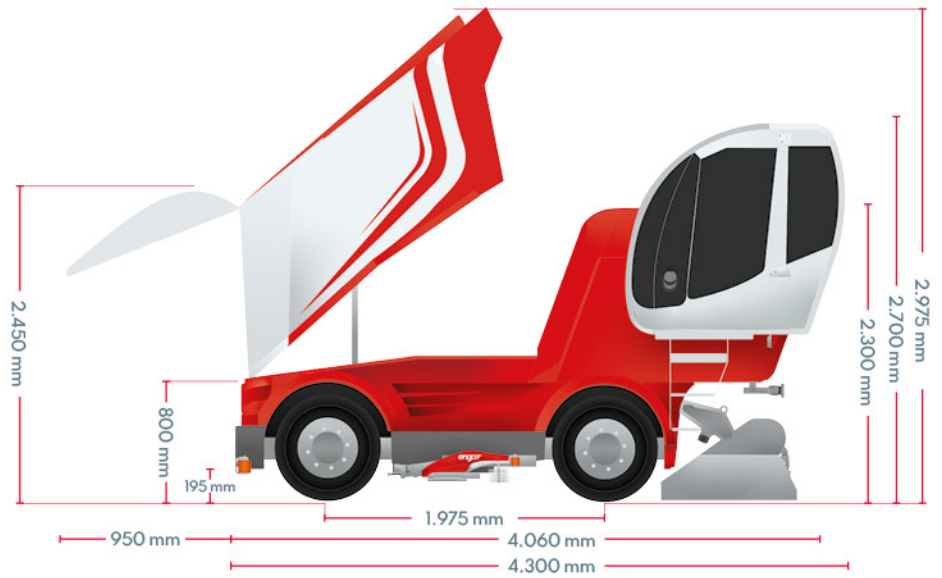
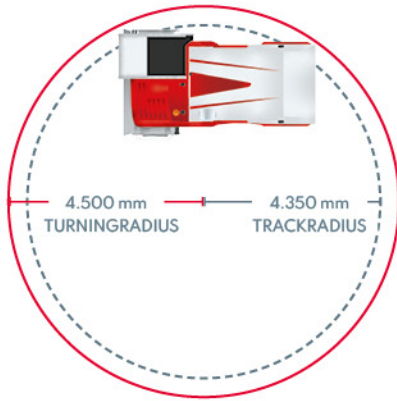
Blade width
2.300 mm



Snow tank volume
3,6 m³ (compr. 4,2 m³)



Water tank volume
1.100 L



Blade width:
2.300 mm



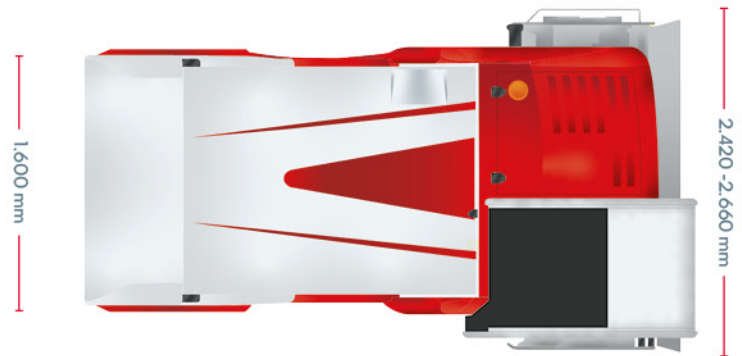
Snow tank volume:
3,6 m³ (compr. 4,2 m³)



Water tank volume:
1.100 l



Ice fields up to
3.000 m²



TECHNICAL DATA

WEIGHT EMPTY/FULL (Standard) 5.700 kg / 6.800 kg

WHEELS 245 / 70 / R17,5

SPEED 0-13 kph

MOTOR 5 asynchronous electric motors

BATTERY 80 V 875 Ah low-maintenance
(incl. battery charger)

BASE EQUIPMENT

- COCKPIT**
- 10,4" 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
 - PROPORTIONAL JOYSTICK 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
 - 2 ELECTRICALLY PRESET CUTTING DEPTHS
 - FULL AUTO SYSTEM START
 - MANUALLY ADJUSTABLE WATERFLOW
 - HYDRAULIC SAFETY HAND PUMP
 - SAFETY SWITCH FOR CONDITIONER AND SNOW TANK
 - HYDRAULICALLY POWERED SIDE BRUSH
 - AUTOMATIC WATER FILL AND STOP
 - STAINLESS STEEL SNOW TANK

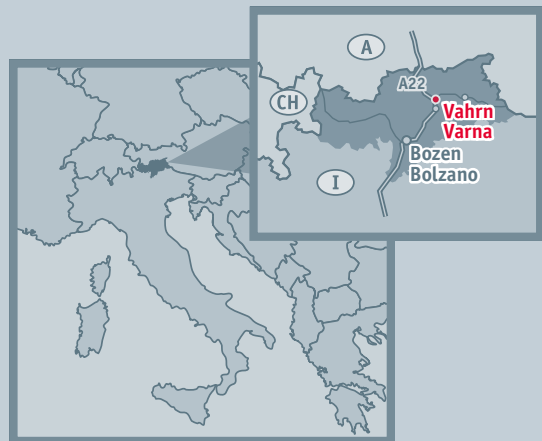
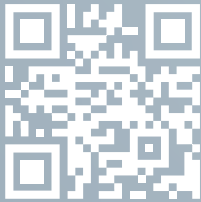


ice arena equipment

Engo GmbH | S.r.l.

Forchstraße 9 / Via Forch 9
39040 Vahrn / Varna (BZ) · Italien / Italy
T +39 0472 546 157

info@engo-ice.com
www.engo-ice.com



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

