

EVEERUN

ERE12E

Electric Excavator

SPEC SHEET

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EVE RUN

ERE12E

Electric Excavator

TECHNICAL SPECIFICATIONS

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SPECIFICATION	
Model	ERE12E
Operating Weight	1100kg
Digging bucket capacity	0.023cbm/120kg
Digging bucket width	380mm
Main pump	ZANEDA
Pump flow	18L/min
Valve	BEIFANG
Swing motor	Hydro Man(ZMP-1-200)
Traveling motor	EATON 612-4173-1

BATTERY	
Power Type	Lithium Battery
Battery volt/ capacity	48V/200Ah
Rated power	4kW
Max. power	6kW
Working hours	6h
Charging hours	10h

MAIN DIMENSIONS	
Overall Dimensions (LxWxH)	3127x950x2195mm
Wheelbase	920 mm
Total length of track	1220mm
Platform ground clearance	380 mm
Platform back turning radius	810mm
Chassis width	870mm
Track width	180mm
Chassis ground clearance	94.5mm
Bucket digging force	9.7kN
Arm digging force	8.6kN
Rubber track height	310mm

OPERATING RANGE	
Max. Digging depth	1735mm
Max. Vertical digging depth	1581 mm
Max. Digging height	3006mm
Max. Dumping height	2248mm
Max. Digging radius on ground	3224mm
Min. Rotation radius	1430mm
Max. Upgrade height of bulldozer blade	200mm
Max. Digging depth of bulldozer blade	200mm
Boom deflection angle (left)	30°
Boom deflection angle (right)	90°



1100kg
Operating Weight



0.023cbm/120kg
Digging Bucket Capacity



4kW
Rated Power



3127x950x2195mm
Overall Dimension

- ✓ 48V/200A lithium battery with up to 6 hours operating time.
- ✓ Appearance designed by Italian designers.
- ✓ 120° deflection boom with 30° on the left and 90° on the right.
- ✓ Increase air outlet to improve the heat dissipation capacity.
- ✓ The LED working light could give operator the best view.
- ✓ Various attachments for different working conditions.
- ✓ Expanding undercarriage is available.

ATTACHMENTS



Cleaning Bucket



Tilting Bucket



Grabber



Rake



Ripper



Hammer



Auger



Narrow Bucket

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