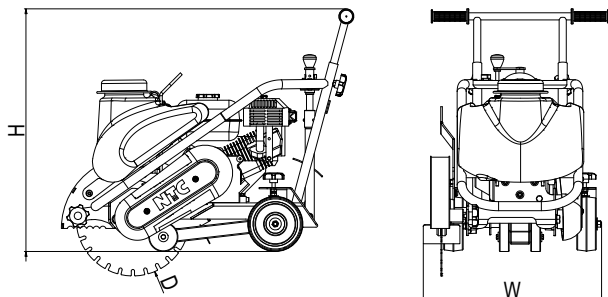


e.Vision SERIES

AN EQUAL BROTHER

Floor saws e.Vision are designed to be precise, powerful, exhaust emission free, maintenance free and all this is possible thanks to the electric engine powered by rechargeable battery.





TYPE	Machine dimensions (mm)		
	H	W	D
e.RZ 110	600	560	820

TECHNICAL PARAMETERS

OPERATIONAL PARAMETERS

Weight	[kg]	78
Weight (w/o battery)	[kg]	72
Max. cutting depth	[mm]	110
Blade diameter	[mm]	300
Blade connection	[mm]	25,4
RPM w/o load	[mm ⁻¹]	3600
Drive	[-]	Manual

ENGINE

Manufacturer and type	Honda	GXE 2.0H
Fuel	[-]	Electricity
Net power (3600 r./min)	[kW]	1,8
Emission class	[-]	Emission-free

BATTERY

Battery type	[-]	Li-ion
Current	[A]	27
Voltage	[V (DC)]	72
Capacity	[kWh (Ah)]	720 (10)
Weight	[kg]	6,4
Temperature range (min. / max.)	[°C]	-15 / 40
Dimensions (L x W x H)	[mm]	294x353x296

TECHNICAL PARAMETERS

OPERATIONAL FLUIDS

Water tank capacity	[l]	12
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HYGIENE PARAMETERS

Noise level L _{pA,d}	[dB]
Noise level L _{WA,G}	[dB]
Vibration a _{hvd}	[m/s ²]

FEATURES

Honda battery
Frame design
Lifting eye
Handbrake
Integrated sprinkling system
Sealed bearings in the wheels

OPTIONAL ACCESSORIES

Honda battery
Charging station
Diamond blade for an asphalt
Diamond blade for concrete and reinforced concrete