

Automower® range overview

● Standard ○ Optional

	AUTOMOWER® STANDARD LINE							AUTOMOWER® NERA LINE					
MODEL NO.	Aspire® R4	305	310 Mark II	315 Mark II	405X	415X	435X AWD	310E NERA	320 NERA	410XE NERA	430X NERA	450X NERA	
SUPERIOR LAWN	Area capacity, irregular mowing pattern	400 m ²	600 m ²	1,000 m ²	1,500 m ²	600 m ²	1,500 m ²	3,500 m ²	1,000 m ²	2,200 m ²	1,000 m ²	3,200 m ²	5,000 m ²
	Area capacity, systematic mowing pattern	—	—	—	—	—	—	—	—	3,300 m ²	—	4,800 m ²	7,500 m ²
	Slope performance	25 %	40 %	40 %	40 %	40 %	40 %	70 %	30 %	50 %	30 %	50 %	50 %
	Search methods	1	3	3	3	3	3	5	4	4	5	5	5
	Guide wire	1	1	1	1	1	1	3	2	2	3	3	3
	Remote starting points	×3	×3	×3	×3	×3	×3	×5	×5	×5	×5	×5	×5
	EdgeCut	—	—	—	—	—	—	●	—	●	—	—	—
	Electric cutting height adjustment	—	—	—	—	●	●	●	●	●	●	●	●
	Frost guard	●	●	●	●	●	●	—	●	●	●	●	●
	Wire-free installation available	—	—	—	—	—	—	—	●	●	●	●	●
	Automower® Zone Control	—	—	—	—	●	●	●	○	○	●	●	●
	Automower® Connect	●	●	●	●	●	●	●	●	●	●	●	●
	Smart Home integration	●	○	○	○	●	●	●	●	●	●	●	●
	FOTA (Firmware Over The Air)	●	—	—	—	●	●	●	●	●	●	●	●
	GPS assisted navigation	—	—	—	—	●	●	●	●	●	●	●	●
	Systematic passage mowing	●	●	●	●	●	●	—	●	●	●	●	●
	Husqvarna EPOS™ Guidance	—	—	—	—	—	—	—	○	○	○	○	○
	Automower® Access	—	—	—	—	—	—	●	●	●	●	●	●
	Profiles (settings memory)	—	●	●	●	●	●	—	●	●	●	●	●
	Spiral cutting	●	●	●	●	●	●	—	●	●	●	●	●
	Spot cutting	●	●	●	●	●	●	—	●	●	●	●	●
INTELLIGENT	Object Detection & Avoidance	—	—	—	—	—	—	●	—	—	●	●	●
	LED headlights	—	—	—	—	●	●	●	—	—	●	●	●
	Rubber bumper	—	—	—	—	●	●	●	—	—	●	●	●
	Easy cleaning	●	●	●	●	●	●	●	●	●	●	●	●
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TECHNICAL SPECIFICATIONS	Typical charging time	75 min	60 min	60 min	60 min	60 min	60 min	30 min	50 min	90 min	90 min	45 min	75 min
	Typical mow time on one charge	70 min	70 min	70 min	70 min	70 min	70 min	100 min	40 min	170 min	100 min	120 min	260 min
	Sound level (perceived), dB(A)*	59 dB(A)	59 dB(A)	59 dB(A)	60 dB(A)	62 dB(A)	62 dB(A)	60 dB(A)	60 dB(A)	58 dB(A)	60 dB(A)	56 dB(A)	58 dB(A)
	Minimum passage	60 cm	60 cm	60 cm	60 cm	60 cm	60 cm	60 cm	60 cm	60 cm	60 cm	60 cm	60 cm
	Maximum slope inside installation	25 %	40 %	40 %	40 %	40 %	40 %	70 %	30 %	50 %	30 %	50 %	50 %
	Maximum slope by boundary wire	10 %	15 %	15 %	15 %	15 %	15 %	50 %	20 %	25 %	20 %	25 %	25 %
	Alarm / PIN code / GPS tracking	- / ● / -	● / ● / -	● / ● / -	● / ● / -	● / ● / ●	● / ● / ●	● / ● / ●	● / ● / -	● / ● / -	● / ● / ●	● / ● / ●	● / ● / ●
	Cutting width	16 cm	22 cm	22 cm	22 cm	22 cm	22 cm	22 cm	22 cm	24 cm	22 cm	24 cm	24 cm
	Cutting height	20–45 mm	20–50 mm	20–50 mm	20–50 mm	20–50 mm	20–50 mm	30–70 mm	22–55 mm	20–60 mm	22–55 mm	20–60 mm	20–60 mm
	Battery type	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion
	Mean energy consumption at maximum use	5 kWh /month	5 kWh /month	8 kWh /month	10 kWh /month	10 kWh /month	10 kWh /month	24 kWh /month	11 kWh /month	19 kWh /month	13 kWh /month	20 kWh /month	24 kWh /month
	Weight	5.9 kg	9.4 kg	9.4 kg	9.4 kg	9.5 kg	9.5 kg	17.3 kg	12.2 kg	12.8 kg	12.1 kg	14.6 kg	15 kg
	Blades included	3 pcs	9 pcs	9 pcs	9 pcs	9 pcs	9 pcs	9 pcs	15 pcs	9 pcs	15 pcs	9 pcs	9 pcs

*Perceived sound level determined in conformity with ISO 11094. The average perceived sound power level includes variation in production as well as variation from the test code with 1–2 dB(A)