eP@wer battery range Caring for your whole garden, all year round.







Zero fumes Zero emissions



Long-lasting battery life



Less vibrations





Low-to-no maintenance

Why are ePower batteries better?

- Thanks to the high-density cell chemistry, our cells are designed to provide the optimal power that garden tools need, through time and seasons
- To ensure there's no risk of shortcircuiting, cells are carefully spaced to allow sufficient airflow and cooling
- The cell balancing equalises the state of charge for every cell, maximising battery efficiency and longevity

Our batteries are tested beyond industry standards.

For shareable batteries, the Industry Standard tests batteries through 300 charges at 20% of the 'real-life usage' current: this doesn't represent real-world conditions.

Testing conditions for STIGA ePower batteries are five times tougher than industrystandard requirements. This ensures the highest quality in terms of performance, reliability and long-term battery health. From mowing to leaf blowing, our batteries are still going strong after 750 charges*

*equivalent to running down and recharging the battery twice a week for over 7 years.)



Watch here how our batteries are born in Italy



Shareable ePower

STIGA shareable ePower batteries are available in both 20V and 48V. Different battery capacities, tools and machines for any job you need to do in your garden.

Find the right ePower tool for you!



A whole range of gardening tools and machines, made for long and demanding working sessions in your garden and combining high performance with reliability through time.





20V ePower battery products

Lightweight and easy-to-use tools, made for gardening newbies or for those looking for simple, but still performing tools.



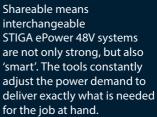


Better battery technology. Powers longer. Lives longer.



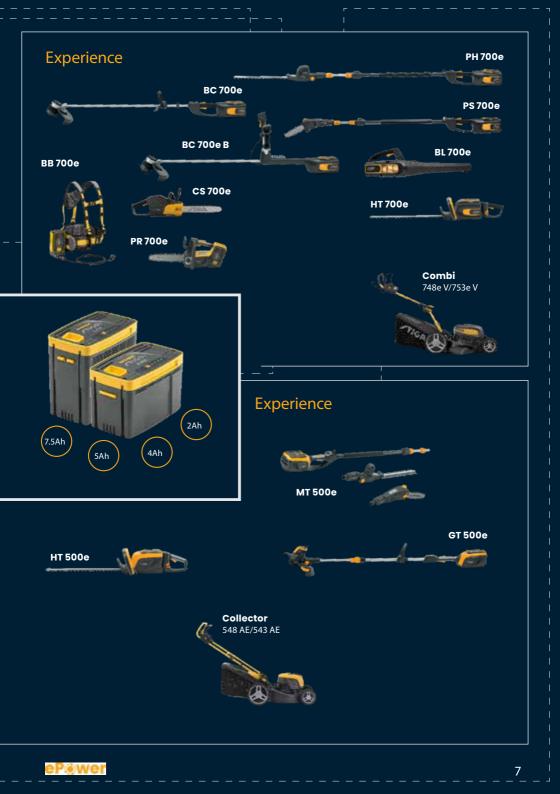














Swift The nimblest with shareable batteries.

Shareable power Swift is powered by 4 x 48V ePower shareable batteries, 2 with 5Ah and 2 with 7.5Ah.

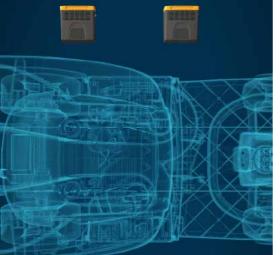
The Swift can also mow with three batteries, while the fourth battery is in use in any hand-held tool from the STIGA 3, 5, 7 and 9 Series.

Batteries and chargers are included with the product.

Up to 2800 sqm in ECO mode When cutting in standard mode, you can cut up to 2000 sqm on one charge.

Better cutting, but quieter The redesigned cutting deck and its 72 cm width with short twin blades, guarantee improved cutting, collecting, energy efficiency, with less noise.











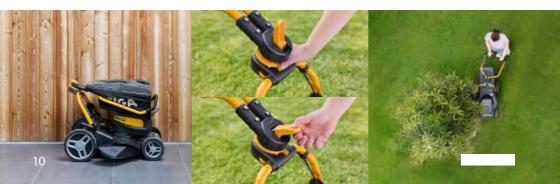
| | Swift 372e |
|---------------------------|----------------------------|
| Level | Experience |
| Series | 3 |
| POWER | |
| Battery capacity | 48V 2 x 5Ah + 2 x 7,5Ah |
| Charging time | 3 h |
| Transmission type | Electric |
| MOWING | |
| Cutting method | Collecting |
| Cutting width | 72 cm |
| Cutting height range | 30 - 80 mm |
| Collector capacity | 170 l |
| Blade engagement | Electric |
| Blade type | Winged - Mulching |
| Max. working area | 2000 m ² |
| Mulching kit | Optional |
| Reverse mowing | Yes |
| COMFORT | |
| Dashboard | Yes with LED |
| Washing link | Yes |
| Bluetooth connectivity | Yes as standard |



Our selection



| | Collector 548e S Kit | Combi 340e Kit |
|-------------------------|-------------------------------|--|
| Level | Experience | Essential |
| Series | 5 | 3 |
| POWER | | |
| Battery capacity | 48V 2 x 4Ah | 48V 4Ah |
| DRIVING | | |
| Driving | Self-propelled | Push |
| MOWING | | |
| Cutting width | 46 cm | 38 cm |
| Cutting method | Collecting, Rear discharge | Collecting, Mulching, Rear dis- charge |
| Maximum working area | 550 m ² | 350 m ² |
| Cutting height range | 22 - 80 mm | 25 - 75 mm |
| Collector capacity | 60 L | 40 L |
| Deck material | Steel | Polypropylene / ABS |
| COMFORT | | |
| Handlebar type | Fulcrum + soft grip | Flat with cam locks and comfort switch + soft grip |
| Adjustable handlebar | Yes | Yes |
| Foldable handlebar | Yes | Yes |
| Product weight | 29 kg | 14 kg |
| | | |





eP@wer

Better battery technology. Tested beyond industry standards.



STIGA ePower is the gate to a complete, customisable garden care system. STIGA ePower batteries give you a whole new way to care for your garden, no matter the season or the kind of task to be performed.



Hedge trimmer 48V For trimming hedges, bushes and branches with ease

- Flexible 180° rotating handle
- Robust hardened steel dual-action blades up to 65 cm
- Total working time up to 180 minutes on one charge





| | HT 900e | HT 700e | HT 500e |
|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Level | Expert | Experience | Experience |
| Series | 9 | 7 | 5 |
| POWER | | | |
| Suggested battery | 48V 2 x 7.5Ah | 48V 2Ah | 48V 2Ah |
| Working time (+/- 20%) | 180 min | 40 min | 50 min |
| Motor type | Brushless | With brushes | With brushes |
| TRIMMING | | | |
| Cutting length | 60 cm | 56 cm | 51 cm |
| Blade length | 65 cm | 63 cm | 58 cm |
| Blade type | Dual action - Laser cut | Dual action - Laser cut | Dual action - Laser cut |
| Cutting capacity (diameter) | 33 mm | 26 mm | 18 mm |
| COMFORT | | | |
| Vibe Control System (VCS) | Yes | Yes | No |
| Handle type | Turnable 180° - 3 positions | Turnable 180° - 5 positions | Turnable 180° - 3 positions |
| TOOLS KIT | | | |
| Battery charger | Single fast | Single fast | Single standard |
| Product weight | 4.60 kg | 4.62 kg | 3.70 kg |



Brushcutters 48V Cutting and tidying wild grass with ease

- Metal blade included for tougher jobs
- Cutting width up to 44 cm
- Working time up to 70 min on one charge

Grass trimmers GT 500e For tidying up edges precisely

- Flowerbed protection included
- Flexible and twistable cutting head with a maximum 30 cm cutting width
- Total working time 20 minutes on one charge (with suggested battery)



| Series |
|---------------------------|
| POWER |
| Suggested battery |
| Working time (+/- 20%) |
| Motor type |
| TRIMMING |
| Cutting width |
| Cutting angle |
| Nylon head type |
| Blade type |
| COMFORT |
| Vibe Control System (VCS) |
| Harness |
| Handle type |
| Shaft type |
| TOOLS KIT |
| Battery charger |
| Product weight |
| |

Level





| BC 900e B | BC 700e B | BC 700e | GT 500e |
|--------------------------------------|--------------------------------------|--------------------------------------|----------------------------------|
| Expert | Experience | Experience | Experience |
| 9 | 7 | 7 | 5 |
| | | | |
| 48V 2 x 7.5Ah | 48V 4Ah | 48V 4Ah | 48V 2Ah |
| 70 min | 30 min | 30 min | 20 min |
| Brushless | Brushless | Brushless | With brushes |
| | | | |
| 43 cm | 38 cm | 38 cm | 30 cm |
| Fixed | Fixed | Fixed | Fixed + edge trimmer function |
| Bump & Work dual line - Easy load | Bump & Work dual line - Easy load | Bump & Work dual line - Easy load | Automatic dual line |
| 3T ARC | 3T ARC | 3T ARC | - |
| | | | |
| Yes | Yes | No | No |
| Double Comfort | Double Comfort | Single | No |
| Bike | Bike | Loop Adjustable | Loop Adjustable |
| Straight | Straight | Straight | Telescopic |
| | | | |
| Single standard | Single standard | Single standard | Single standard |
| 7.30 kg | 6 kg | 4.70 kg | 3.05 kg |
| | | | |



Multi tool MT 500e For trimming and pruning hard-to reach branches and tall hedges

- Maximum length for pruning: up to 2.9 mt
- Maximum length for hedging: up to 3.2 mt
- Robust 25 cm cutting bar and 46 cm hedge trimmer blade
- Total working time 40 minutes for hedging and 15 minutes for pruning on one charge (with suggested battery)





| | MT 500e |
|------------------------------------|--------------|
| Level | Experience |
| Series | 5 |
| POWER | |
| Power (hedger function) | 0.35 kW |
| Power (pruner function) | 0.35 kW |
| Suggested battery | 48V 2Ah |
| Hedger working time (+/- 20%) | 40 min |
| Pruner working time (+/- 20%) | 15 min |
| Motor type | With brushes |
| CUTTING | |
| Cutting length | 44 cm |
| Blade length | 46 cm |
| Teeth distance | 28 mm |
| Bar length | 25 cm |
| Chain speed | 5 m/s |
| COMFORT | |
| Vibe Control System (VCS) | No |
| Harness | Single |
| Handle type | Loop |
| Shaft extension | 65 cm |
| Product weight (hedger version) | 6.10 kg |
| Product weight (pruner version) | 5.60 kg |



Pole saws & pole hedgers 48V

For trimming and pruning hard-to reach branches and tall hedges

- Maximum length for pole saws: up to 2.7 mt
- Maximum length for pole hedgers: up to 3 mt
- Different speed levels available, depending on the job to be done
- Soft-grip rubber sheath for comfortable and secure handling
- Total working time up to 30 minutes for pruning and 200 minutes for trimming on one charge (with suggested battery)



| | PS 900e | PS 700e | PH 900e | PH 700e |
|-----------------------------------|---------------|-----------------|----------------------------|----------------------------|
| Level | Expert | Experience | Expert | Experience |
| Series | 9 | 7 | 9 | 7 |
| POWER | | | | |
| Suggested battery | 48V 2 x 7.5Ah | 48V 4Ah | 48V 2 x 7.5Ah | 48V 2Ah |
| Working time (+/- 20%) | 22 min | 30 min | 200 min | 40 min |
| Motor type | Brushless | With brushes | Brushless | With brushes |
| CUTTING | | | | |
| Bar length | 10'' / 25 cm | 10'' / 25 cm | - | - |
| Bar type | Sprocket nose | Sprocket nose | - | - |
| Speed selector | Yes | No | - | - |
| Chain speed | 12-16 m/s | 5 m/s | - | - |
| Chain oil tank | 0.10 L | 0.15 L | - | - |
| TRIMMING | | | | |
| Cutting length | - | - | 50 cm | 48 cm |
| Blade length | - | - | 52 cm | 50 cm |
| Blade type | - | - | Dual action - Laser cut | Dual action - Laser cut |
| Cutting capacity (diameter) | - | - | 27 mm | 26 mm |
| COMFORT | | | | |
| Handle type | Fix | Rear handle | Rear handle | Fix |
| TOOLS KIT | | | | |
| Battery charger | Dual standard | Single standard | Single fast | Single standard |
| Product weight | 3.80 kg | 5.60 kg | 5.18 kg | 5 kg |





Blower 48V

For cleaning leaves, dust, grass clippings and debris from your garden

- Lightweight and comfortable to use
- 3 different air speeds available
- Total working time up to 100 minutes on one charge (with suggested battery, at normal speed)



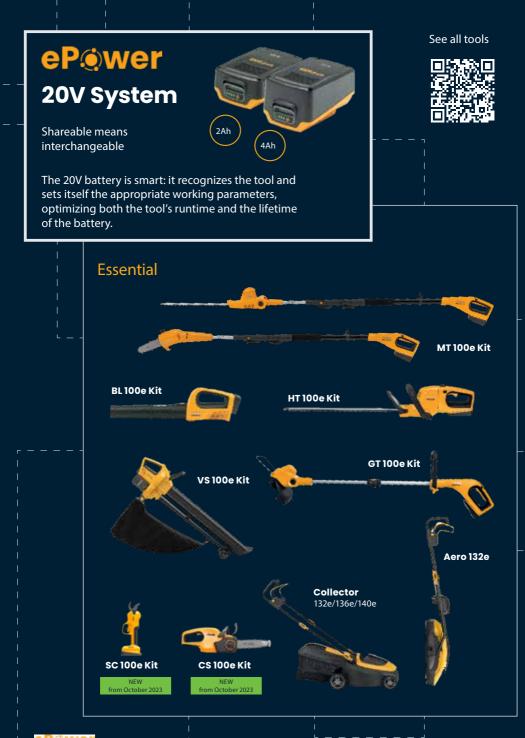
| | BL 900e | BL 700e | BL 500e |
|------------------------------------|---------------------|-----------------|-----------------|
| Level | Expert | Experience | Experience |
| Series | 9 | 7 | 5 |
| POWER | | | |
| Power | 0.9 kW | 0.5 kW | 0.65 kW |
| Suggested battery | 48V 2x 7,5Ah | 48V 4Ah | 48V 2Ah |
| Working time (+/- 20%) | 100 min | 26 min | 30 min |
| Motor type | Brushless | Brushless | Brushless |
| BLOWING | | | |
| Maximum air speed | 55 m/s | 60 m/s | 55 m/s |
| COMFORT | | | |
| Vibe Control System (VCS) | Yes | Yes | No |
| Harness | Backpack | Single | No |
| Guaranteed sound power level (LwA) | 94 dB(A) | 95 dB(A) | 96 dB(A) |
| TOOLS KIT | | | |
| Battery charger | 2 x Single standard | Single standard | Single standard |
| Product weight | 2.85 kg | 2.76 kg | 2.80 kg |





Better battery technology. Does the thinking for you.





Integrated ePower

From electric tractors and robot mowers to STIGA brand-new axial mowers.

STIGA ePower integrated battery packs have been designed and developed specifically for the machine they're in. Ideal for big to huge lawns, they offer unparalleled runtime and performance – covering a very wide areas on a single charge.

ePower battery on STIGA lawn tractors and axial mowers Beyond standards, born inside the tools: ePower integrated batteries for electric tractors and axial mowers are offering unparalleled runtime and performance.

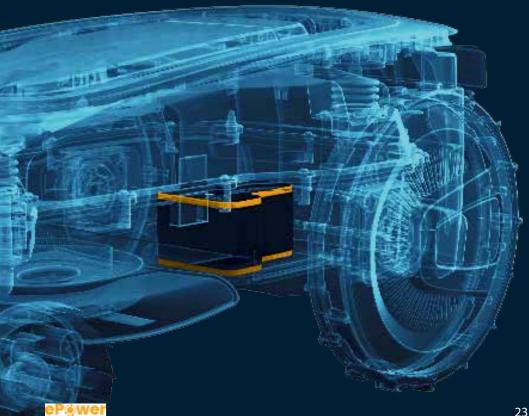
Tested at a 'real-life' usage current to stay strong after 500 charging and discharging cycles – equating to 10 years of weekly machine usage.



ePower battery on STIGA robot mowers With STIGA ePower battery at their heart, STIGA robot mowers can nurture a healthy lawn in as little as 2 cutting sessions a day.

Their ePower battery is built on premium lithium ion, reliable and durable. So, even after 1,500 charging cycles – equivalent to around 4 years of use - the battery still operates at over 80% capacity*.

*in our ePower Lithium-Ion batteries, chemistry has high health standards. Operating at 80% capacity after around 4 years of use, means to operate at full strength, as if the battery was nearly new. Taking good care of the battery is important to make it last for longer, remember to take your robot to a dry, warm place during winter.



Battery axial mowers

Gyro

The first ever drive-by-wire joystick mower with STIGA Direct Drive technology.

New Gyro 900e

- Unprecedented STIGA cutting excellence is guaranteed, thanks to a 125 cm cutting deck (mulching kit as optional).
- A powerful STIGA ePower 105Ah battery pack boosts the performances even for working areas up to 13.000 sqm on one charge.
- Steering, acceleration and speed can be controlled with the flick of a wrist. Patentented and unique STIGA Direct Drive technology for maximum efficiency and durability.





| | Gyro 900e | Gyro 500e |
|------------------------------|--|--------------------------------|
| Level | Expert | Experience |
| Series | 9 | 5 |
| POWER | | |
| Battery capacity | 48V 105Ah | 48V 40Ah |
| Power | 5300 Wh | 2000 Wh |
| MOWING | | |
| Main cutting method | Rear discharge | Side discharge |
| Cutting width | 125 cm | 98 cm |
| Cutting height range | 25 - 135 mm | 25 - 105 mm |
| Cutting height adjustment | Electric | Manual |
| Maximum working area | 13,000 m ² | 5,000 m ² |
| Transmission method | Drive-by-wire | Drive-by-wire |
| Maximum speed forward | 13 Km/h | 11 Km/h |
| Bluetooth connectivity | Yes as standard | Yes as standard |
| COMFORT | | |
| Seat type | Comfort with high back support - ad- justable under weight | Comfort with high back support |
| Dashboard | Yes with Display | Yes with Led |
| | | |





Cut smart, ride electric.

- Perform as a pro without noises, fumes and the hassle of maintenance
- Driven by a premium ePower integrated battery pack
- Made to cover very wide areas, up to 7500 sqm on one charge

- Smooth and pleasant driving with STIGA One Pedal Drive
- Easy to clean and maintain, no oil or spark plugs to replace
- Connected to the STIGA.GO App: view real-time working parameters and schedule recharge sessions to save energy





STIGA Estate Series

One touch to do everything The first fully electric, buttonoperated garden tractor range designed to cover very big lawns. No more levers or strenuous bag emptying. One touch to start. One touch to adjust between 7 cutting heights. And one touch to empty the grass.





Estate

Made to tackle expansive green areas where lawn collection is key.







| | Estate 798e | Estate 384e |
|------------------------------|---------------------|---------------------|
| Level | Experience | Essential |
| Series | 7 | 3 |
| POWER | | |
| Battery capacity | 48V 64Ah | 48V 30Ah |
| Battery charger | Single fast | Single fast |
| Charging system | External charger | External charger |
| Charging time | 3h 30m | 2h |
| Transmission type | Electric | Electric |
| MOWING | | |
| Cutting method | Collecting | Collecting |
| Cutting width | 98 cm | 84 cm |
| Cutting height adjustment | Electric | Manual with lever |
| Cutting height range | 25 - 80 mm | 25 - 80 mm |
| Collector capacity | 240 | 240 l |
| Blade engagement type | Electric | Electric |
| Maximum working area | 7000 m ² | 3000 m ² |
| Mulching kit | Optional | Optional |
| Reverse mowing | Yes | Yes |
| COMFORT | | |
| Dashboard | Yes with display | Yes with LED |
| Bluetooth connectivity | Yes as standard | Yes as standard |
| | | |





eP@wer

STIGA autonomous robot mowers

The robot of the future, for the future.



Designed Engineered & Made by STIGA in Italy



STIGA's robot own designed, own-made, represent the future in terms of innovation, sustainability and lawn care.

Reliable

The patented, integrated ePower batteries at their heart ensure reliability and durability. Even after 4 years of use the battery still operates at over 80% of its capacity.

Efficient

4 to 6 pivoting carbon steel razor blades guarantee optimum cutting performance. Everything, from the rotation speed to the blades' material, has been studied to enhance mowing performance and nurture lawn health.

Sustainable

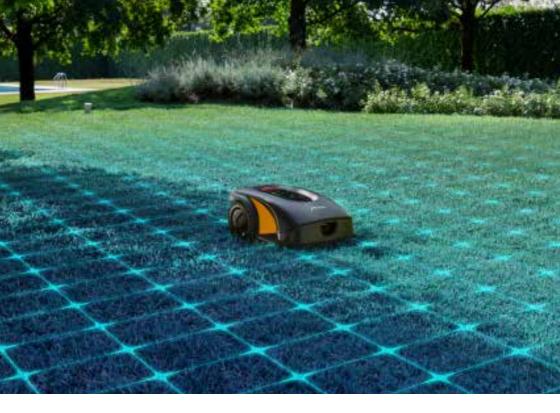
The 100% recyclable packaging, together with low footprint impact materials, points out the attention of STIGA towards people, nature and the whole environment.

Innovative AGS

The innovative, patented STIGA AGS technology makes our new autonomous robot mower predictive, as it would literally look into the future.







Intelligent garden care. Cable-free.

Navigates without needing a wire. Virtual installation is done via App.

Fully adaptable perimeter The working perimeter can always be adjusted to the way your garden changes (or you want to change it).

Intelligent mowing plan It plans ahead to always mow with a strong signal. Thanks to active garden mapping and unique, patented STIGA AGS technology. Mowing efficiency by systematic cutting patterns Alternated cutting directions to promote lawn's health and improve energy-efficiency. 2cm cutting accuracy by RTK GPS technology.

Constant communication via STIGA Cloud Through 4G connection. Reference station and connectivity data included.

Full control via STIGA.GO App. Integrated with Alexa From installation to remote control, everything happens through STIGA.GO App.



Autonomous robot mowers

For those consumers looking for technology and innovation.

For those consumers looking for performance and reliability.



| | A 5000 | A 3000 | A 1500 |
|-----------------------------|--------------------------------|--------------------------------|-------------------------------|
| Level | Expert | Expert | Experience |
| POWER | | | |
| Battery capacity | 2 x 5Ah | 5Ah | 5Ah |
| Maximum working time | 270 min | 150 min | 150 min |
| Maximum working area | 5000 m ² | 3000 m ² | 1500 m ² |
| CUTTING SYSTEM | | | |
| Cutting method | Organized | Organized | Organized |
| Cutting height range | 20 - 65 mm | 20 - 65 mm | 20 - 60 mm |
| Cutting height adjustment | Electronic | Electronic | Electronic |
| Blade type | 6 Pivoting blades | 6 Pivoting blades | 4 Pivoting blades |
| Blade speed | 2400 rpm | 2400 rpm | 2850 rpm |
| Rain sensors | Yes | Yes | Yes |
| Maximum slope | 50% | 50% | 45% |
| NAVIGATION AND DEVICES | | | |
| Included data pack | 4200 working hours / 3 year | 1500 working hours / 2 year | 750 working hours / 1 year |
| APP Control | 4G | 4G | 4G |
| Virtual zone exclusion | Yes | Yes | Yes |
| Grass care organized cut | Yes | Yes | Yes |
| Back to charge | Automatic short path | Automatic short path | Automatic short path |
| STANDARD EQUIPMENT | | | |
| Reference GPS antenna | Included | Included | Included |
| Docking station | Yes | Yes | Yes |
| Installation wire length | Not needed | Not needed | Not needed |



Wire-guided robot mowers

For those consumers looking for a healthy lawn in smaller areas.



| | G 1200 | G 600 |
|------------------------------|-------------------------------------|-------------------------------------|
| Level | Essential | Essential |
| POWER | | |
| Battery capacity | 5Ah | 2.5Ah |
| Maximum working time | 150 min | 90 min |
| Maximum working area | 1200 m ² | 600 m ² |
| CUTTING SYSTEM | | |
| Cutting method | Random | Random |
| Cutting height range | 20 - 60 mm | 20 - 60 mm |
| Cutting height adjustment | Manual | Manual |
| Blade type | 4 Pivoting blades | 4 Pivoting blades |
| Blade speed | 2850 rpm | 2850 rpm |
| Rain sensors | Yes | Yes |
| Maximum slope | 45% | 45% |
| NAVIGATION AND DEVICES | | |
| Included data pack | - | - |
| APP Control | Bluetooth | Bluetooth |
| Virtual zone exclusion | No | No |
| Grass care organized cut | No | No |
| Back to charge | On wire Run Beside Wire (RBW) | On wire Run Beside Wire (RBW) |
| STANDARD EQUIPMENT | | |
| Reference GPS antenna | No | No |
| Docking station | Yes | Yes |
| Installation wire length | Not included | Not included |





The future is connected

All STIGA machines driven by ePower can connect to the STIGA.GO app on your smartphone.

On ride-on and sit-on mowers the app works like a virtual dashboard, displaying important information about the cutting session, such as:

- mowing efficiency: for the best speed and cutting height combinations
- garden coverage: shows areas already covered and ones still to be mowed
- estimated job finishing time and battery discharge time
- ... and much more!

Machine setup & working parameters The app allows robot owners to schedule sessions, switch to Ecomode, manage cutting parameters. For electric tractor owners, the app works as virtual dashboard while mowing. All the machine information at a glance Total working time, cutting sessions list, maintenance activities to do.

Warranty registration The user can easily register the product from the app and access all infor-mation related to the warranty at any time.





Be the first to discover the biggest news from STIGA!







