



Husqvarna[®]



HUSQVARNA AUTOMOWER[®] 2018

WORLD LEADER IN ROBOTIC MOWING SINCE 1995

More than 20 years of research, innovation and lush, green lawns have made Husqvarna Automower® the world leader in robotic mowing. We've sold more than a million around the world – and our latest generation is the most modern on the market. Designed for functionality and durability, they work quietly, efficiently and autonomously to give you a better finish than any other mower.

Day and night, whatever the weather, Husqvarna Automower® gets on with the job. Leaving you to focus on more important and fun tasks, and enjoy a beautiful, perfectly cut lawn.



A WELL-KEPT LAWN AT ALL TIMES



With excellent terrain performance Husqvarna Automower® can cope with slopes up to 45% (24°)

Low weight and smart design allows for high capacity and low energy consumption

GPS-assisted navigation ensures uniform cutting result in complex gardens



Drive motors with Ultrasilent technology enable extremely low noise levels

Remote object detection makes the mower slow down before bumping into an object

Use the Automower® Connect @home smartphone app to setup and control your robotic mower within up to 10 metres distance with Bluetooth communication (no SIM-card needed). Included on selected 300 and 400-series models.

Headlights that allows you to see the product work even in the dark



A very high mowing capacity allows maintenance of up to 5000 m² if operated 24 /7, or a very short mowing time if operated on a small lawn

Pivoting razor-sharp blades gently cut each grass blade instead of ripping it off

Rubber bumper protects the cover from collision marks

10 YEARS OF FREE CONNECTIVITY INCLUDED!

The Automower® 450X depicted is equipped with the white top cover accessory. Not all features shown are available on all models.



Machines must be registered by an Authorised Husqvarna dealer
Find out more on page 21

GPS-ASSISTED NAVIGATION FOR OPTIMAL MOWING IN COMPLEX AREAS

Husqvarna Automower® 315X, 430X, 450X, 520 and 550 have an onboard GPS system that creates a map of the lawn. The robotic mower knows exactly which parts of the lawn it has covered and optimises the mowing pattern automatically.

AUTOMOWER® CONNECT JUST ADD A SMARTPHONE AND YOU'RE IN CHARGE

Automower® Connect is a feature that gives you full control of the mower right in your smartphone. You can send start, stop and park commands, check and adjust the settings, and also receive alarms and track your mower's position in case of theft – wherever you are. Read more at page 15

THINGS TO CONSIDER WHEN BUYING A HUSQVARNA AUTOMOWER® ROBOTIC MOWER

To decide which robotic mower you should go for, there are a few things to consider as mentioned below: Your desired working hours, the size of your lawn and the complexity in terms of slopes, shape, passages and other obstacles. Visit the Robotic Lawn Mower section on the Husqvarna website for more information and guidance. There you will also find our interactive lawn calculator to help you decide.

READ MORE AT
[HUSQVARNA.COM/UK](https://www.husqvarna.com/uk)



COMPLEXITY

If your lawn is plain and square, a less advanced robotic mower can do the job. On the other hand, if the lawn contains slopes, narrow passages, uneven areas and frequent obstacles such as bushes and trees, we recommend that you go for a mower with proven capability to handle such challenges.

WHY A HUSQVARNA AUTOMOWER® ROBOTIC MOWER WILL IMPROVE THE QUALITY OF YOUR LAWN

Husqvarna Automower® uses razor-sharp blades to cut every blade of grass little by little, resulting in a lush, green lawn that conventional blades cannot achieve. The lawn is mowed frequently, in rain and shine, producing grass clippings so small that no collection is needed. The clippings become natural fertiliser, keeping your lawn lush, green and moss free.

The Weather timer function adapts the time spent mowing so Husqvarna Automower® works more in periods of strong grass growth and less in dry, sunny weather. And the electric cutting height adjustment enables you to adjust the length of your grass with a simple push of a button on the keypad, or remotely with the Automower® Connect smartphone app.



WORKING HOURS

Your robotic mower shouldn't be working while your family members want to play and relax on the lawn. Make sure you choose a Husqvarna Automower® with enough capacity to mow the entire lawn during the time when your lawn is free of activity. If you plan to mow at night, choose a model with Ultrasilent drive motors for minimal disturbance.



SIZE OF YOUR LAWN

The mowing capacity specified for any robotic mower is a maximum value that can be obtained if the mower works 24/7 and only stops to charge the battery. Therefore, we recommend that you go for a mower capacity that substantially exceeds the size of your lawn, to have time also for play and other activities. Please see page 8 for more guidance.

Example: If your lawn is 500 m² and you want your robotic mower to work between 8-16 every day (8 hours / 24 = 0.33) the specified capacity should be at least 500/0.33 = 1,500 m²



HOW IT WORKS!

Cutting little and often, leads to more efficient cutting and healthier grass.

THE
#1 BESTSELLER
SINCE 1995

PRINCIPLE FUNCTION

- + Unattended mowing.
- + Mow little but efficiently and frequently.
- + Good performance even in wet weather.

COLLISION AND LIFT SENSORS

Collision and lift sensors increases safety. When the mower runs in to an object it will reverse, turn and choose another direction. If it is lifted the blade and mower will stop immediately.

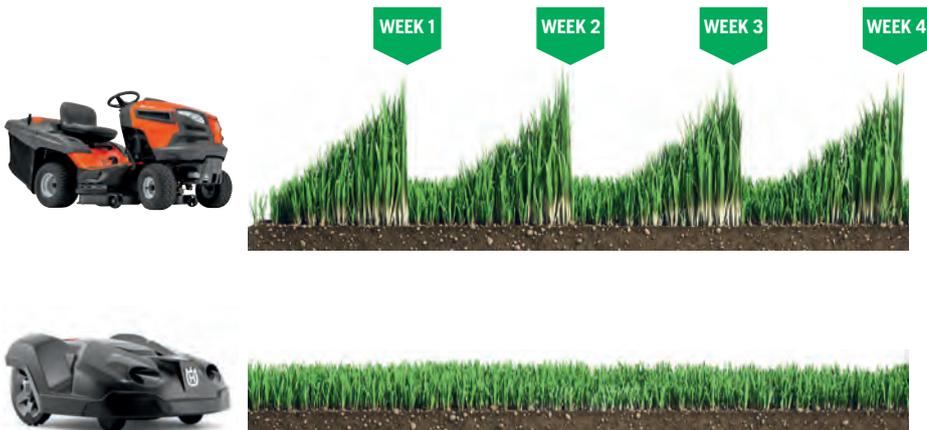
NAVIGATION

- + The boundary and guide wires are pegged to the lawn or buried just below the surface. A pegged wire disappears into the lawn in a few weeks.
- + The mower stays inside the boundary wire laid around the perimeter of the working area.
- + The charging station transmits a signal around the boundary wire ensuring the mower stays within the working area. The boundary wire can also guide the mower to the charge station.



IRREGULAR MOVEMENT PATTERN

- + No need for specific programming.
- + Covers all parts even if the lawn is complex and/or contains trees, flowerbeds, passages, etc.
- + Allows the grass to get cut from different directions. Creates a smooth carpet-like surface.



TRADITIONAL VS AUTOMATIC MOWING TECHNIQUE

The principle function of the Husqvarna Automower® provides the service of a well cut lawn, not just a lawn mower. Things like horsepower, cutting width and technical details become less important with a Husqvarna Automower® that cuts your lawn day in, and day out.

RECHARGING

When it's time to recharge, the mower finds the charger by one of three methods.

1. By picking up a signal from the charge station antenna.
2. By following the guide wire back to the charging station.
3. By following the boundary until within reach of the home signal.

EFFICIENT CUTTING TECHNIQUE

- + The grass is cut with three fine, razor-sharp blades.
- + The three free-hanging blades are mounted on a disc and are easily replaced.
- + The blades can rotate back into the disc to minimise damage, should they hit hard objects – stone, branches, etc.
- + The grass mown is so fine and small that it does not need to be collected.

HOW TO CALCULATE THE LAWN'S INCLINATION?

1. Place one end of a spirit level on the ground, and hold it horizontally.
2. Measure the distance down to the ground from the end of the level in the air. This distance divided by the length of the level is the inclination in %. If the measurement is 10 cm and the length of the level 50 cm the inclination is 20%.

MOWING CYCLE

- + The concept is to keep short grass short. Husqvarna Automower®
- + Finds the charging station automatically.
- + Charges for approximately 60 minutes.
- + Resumes mowing, day in and day out regardless of the weather (except snow).

UNSURPASSED CUTTING RESULT

Husqvarna Automower® uses razor-sharp blades to cut every blade of grass, resulting in a lush, green lawn that conventional blades cannot achieve. The grass clippings become a natural fertiliser, helping keep lawns lush, green and moss free.

! TO FIND OUT MORE AND TO SEE THE HUSQVARNA AUTOMOWER® IN ACTION PLEASE VISIT:

 [WWW.YOUTUBE.COM/HUSQVARNAUK](https://www.youtube.com/husqvarnauk)

 [@AUTOMOWERUK](https://www.instagram.com/automoweruk)

THE BENEFITS OF HUSQVARNA AUTOMOWER®



ADVANCED NAVIGATION

Several navigation tools, including GPS (on 315X, 430X, 450X, 520 and 550), ensure Husqvarna Automower® covers your entire lawn, even in complex gardens.



NO NOISE. NO FUSS

You'll hardly notice it as it rolls around your garden doing its job quickly, quietly and efficiently. No noise, no fuss – just a great looking lawn.



AUTOMOWER® CONNECT

Control the operation of your Husqvarna Automower® from your iOS or Android smartphone, including location and theft alarm.



WORKS IN THE RAIN

Husqvarna Automower® gives you great cutting results in any type of weather. Its vital parts are safely protected from rain, as well as dust and grass clippings.



MANAGES STEEP SLOPES

Husqvarna Automower® can cope with slopes up to 45% (24°), thanks to optimised design and smart behaviour.



MANAGES PASSAGES

Husqvarna Automower® senses narrow passages and finds its way through even the narrowest gaps.



CUTS UNEVEN LAWNS

Large wheels and a clever chassis design ensures a perfect result even on a rough lawn.



NO TRACK MARKS

Husqvarna Automower® varies its route back to the charger in order to avoid damage and ugly tracks. Mowing in a seemingly random pattern, gives a carpet-like lawn, throughout your garden.

X-LINE

A FULLY-FEATURED RANGE OF ROBOTIC MOWERS

Husqvarna X-line is our most fully-featured range, designed for those who want a top-of-the-line robotic mower. These robotic mowers are equipped with the X-line equipment package, including:

- Automower® Connect with GPS theft tracking
- GPS assisted navigation
- LED headlights
- Front rubber bumper
- X-line body design.



NEW

PRODUCT SELECTOR GUIDE

To help select the most suitable Husqvarna Automower® for the size of your lawn, simply choose how many hours of the day you would like the robotic mower to work, this will determine how much free time you will have on your lawn for leisure activities. As an example the mower could work during the night allowing the lawn to be free during the day.

Then select the working area given in m² that matches or exceeds your lawn area. This will then give you the model/s that best suit your lawn area.

Then simply choose the specification that best fulfils your needs. If a single machine does not meet your needs, more than one Husqvarna Automower® can be used in the same area to increase maximum area coverage. Please visit your local Authorised Husqvarna dealer for more information and guidance.

AMOUNT OF HOURS THE AUTOMOWER® IS TIMED TO WORK (PER 24 HOURS)	MAXIMUM AREA COVERAGE BASED ON DAILY OPERATING HOURS								
	M ²	M ²	M ²	M ²	M ²	M ²	M ²	M ²	M ²
2 HRS	86	110	140	140	180	270	420	180	420
4 HRS	170	220	270	270	370	530	830	370	830
6 HRS	260	330	410	410	550	800	1300	550	1300
8 HRS	340	440	550	550	730	1100	1700	730	1700
10 HRS	430	560	680	680	920	1400	2100	920	2100
12 HRS	510	670	820	820	1100	1600	2500	1100	2500
14 HRS	600	780	960	960	1300	1900	2900	1300	2900
16 HRS	600	890	1100	1100	1500	2100	3300	1500	3300
18 HRS	600	1000	1200	1200	1700	2400	3800	1700	3800
20 HRS	600	1000	1400	1400	1800	2700	4200	1800	4200
22 HRS	600	1000	1500	1500	2000	2900	4600	2000	4600
24 HRS	600	1000	1500	1600	2200	3200	5000	2200	5000
MODEL	AUTOMOWER® 105	AUTOMOWER® 310	AUTOMOWER® 315	AUTOMOWER® 315X	AUTOMOWER® 420	AUTOMOWER® 430X	AUTOMOWER® 450X	AUTOMOWER® 520	AUTOMOWER® 550



HUSQVARNA LAWN CALCULATOR

You can also find out which Husqvarna Automower® is best for you and your garden by using our interactive lawn calculator. Simply enter your postcode to locate your house and draw around the boundaries of your lawn to calculate your lawn size. It will then show the recommended Husqvarna Automower® for your needs.

Visit: www.husqvarna.com/uk/roboticmowers and click on Lawn Calculator

! YOUR AUTHORISED HUSQVARNA DEALER CAN ASSIST WITH ADVICE AND INSTALLATION SERVICE

Consulting your Authorised Husqvarna dealer is always a good way to secure that you get the optimal model of Husqvarna Automower® for you and your garden. To secure maximum convenience and trouble-free operation, we recommend that you also let the dealer take care of the installation in your garden.

 To find your nearest dealer visit husqvarna.com/uk/dealer-locator

100 / 300 SERIES



The 100 Series is designed for domestic use on smaller flat lawns. Just like the larger models, the 100 series delivers excellent cutting results. 300 Series robotic mowers are ideal for mid-sized lawns with some complexity and slopes. Additional 300 series features include weather timer which adjusts the mowing frequency to match the grass growth rate and automatic passage handling for reliable navigation of narrow areas. For complex areas and for maximum control choose the Automower® 315X.

Ideal for applications including:

- **Small to medium lawns**
- **Areas with some complexity**
- **Slopes up to 40% (300 series)**
- **Passages (300 series)**
- **Multiple machines per installation**
- **Night time mowing**

AUTOMOWER® 105



Reliable robotic mower for smaller less complex lawns up to 600 m². Ideal for replacing a traditional pedestrian lawnmower.

- Weatherproof
- Anti-theft alarm
- Lift & tilt sensors

Working Area	Area per hour	Maximum incline	Area Complexity
600 m ²	43 m ²	25% / 14°	● ● ○ ○ ○
Cutting height	Noise level	Search system	Power consumption
20 - 50 mm	61dB(A)	Singlesearch (1)	20W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 105	967 64 54-03	£833.33	£1,000.00

AUTOMOWER® 310



Robotic mower for areas up to 1000 m², designed to handle lawns with complexity and slopes. Ideal for replacing a medium size pedestrian lawnmower.

- Weatherproof
- Anti-theft alarm
- Automower® Connect capable
- Lift & tilt sensors
- Automatic passage handling
- Automower® Connect @home

Working Area	Area per hour	Maximum incline	Area Complexity
1000 m ²	56 m ²	40% / 22°	● ● ● ○ ○
Cutting height	Noise level	Search system	Power consumption
20 - 60 mm	60dB(A)	Triplesearch (3)	25W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 310	967 67 29-03	£1,166.67	£1,400.00

AUTOMOWER® 315



Advanced robotic mower for areas up to 1500 m², designed to handle lawns with complexity and slopes. Ideal for replacing a medium size pedestrian lawnmower.

- Weatherproof
- Anti-theft alarm
- Automower® Connect capable
- Automower® Connect @home
- Lift & tilt sensors
- Automatic passage handling
- Weather timer

Working Area	Area per hour	Maximum incline	Area Complexity
1500 m ²	68 m ²	40% / 22°	● ● ● ○ ○
Cutting height	Noise level	Search system	Power consumption
20 - 60 mm	60dB(A)	Triplesearch (3)	25W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 315	967 67 30-03	£1,416.67	£1,700.00

AUTOMOWER® 315X

NEW

X-LINE



Advanced ultra-quiet X-line robotic mower for areas up to 1600 m², designed to handle complex, sloped or multiple areas. Ideal for replacing a medium to large pedestrian lawnmower. Features GPS assisted navigation for efficient lawn coverage in complex areas.

- Weatherproof
- Anti-theft alarm
- Automower® Connect
- LED Headlights
- Lift & tilt sensors
- Automatic passage handling
- Weather timer
- GPS assisted navigation

Working Area	Area per hour	Maximum incline	Area Complexity
1600 m ²	68 m ²	40% / 22°	● ● ● ● ○
Cutting height	Noise level	Search system	Power consumption
20 - 60 mm	60dB(A)	Triplesearch (3)	25W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 315X	967 65 01-03	£1,750.00	£2,100.00

INSTALLATION KITS



Installation kit that includes loop wire, pegs, couplers and connectors. There are 3 different size kits to suit different size areas and complexities.

NOTE: Installation kits are not supplied with the machines.

SMALL - Suitable for open lawn areas of max 800 m² or complex lawn areas of max 400 m²

MEDIUM - Suitable for open lawn areas of max 2000 m² or complex lawn areas of max 1000 m²

LARGE - Suitable for open lawn areas of max 5000 m² or complex lawn areas of max 2500 m²

Size	Order PNC	RRP ex VAT	RRP inc VAT
Small	967 62 36-01	£58.33	£70.00
Medium	967 62 36-02	£100.00	£120.00
Large	967 62 36-03	£166.67	£200.00

REPLACEMENT BLADES

Carbon steel safety blades. Combine high-strength properties without losing sharpness. Conforms to the safety standard for Robotic Lawnmowers IEC 60335-2-107.

Blades	Order PNC	RRP ex VAT	RRP inc VAT
9	577 86 46-03	£16.67	£20.00
45	577 60 65-05	£50.00	£60.00

Dealer Installation Service

Husqvarna recommend for maximum convenience and to ensure correct installation and trouble-free operation that your local Authorised Husqvarna dealer carries out the product installation. For more information and to locate your nearest dealer please visit:



www.husqvarna.com/uk/dealer-locator

+ HUSQVARNA AUTOMOWER® 3 YEAR WARRANTY*

For additional peace of mind extend your standard two year manufacturers warranty with an additional year.

*Your Husqvarna Automower® must be registered, installed and serviced annually by an Authorised Husqvarna dealer. This qualifies you for an additional 1 year warranty.

BLUETOOTH COMMUNICATION AUTOMOWER® CONNECT@HOME

NEW

- Standard equipment on models 310, 315 and 420
- Bluetooth communication up to 10 metres range
- Requires no mobile data contract
- Does not include GPS theft tracking
- Enables basic settings to be adjusted remotely

400 SERIES



400 Series robotic mowers offer the highest cutting capacities, the lowest noise levels and the most advanced features. They can handle small to large uneven, very complex lawns with ease. Additional 400 series features include, excellent terrain performance for uneven areas, Ultrasilent drive motors for no disturbance, 45% slope capabilities and electric height adjustment. The X-Line models feature added intelligence including GPS assisted navigation for efficient lawn coverage in complex areas.

Ideal for applications including:

- **Medium to large lawns**
- **Complex areas with**
- **Multiple areas obstacles**
- **Slopes up to 45%**
- **Narrow passages**
- **Multiple machines**
- **Night time mowing per installation**

AUTOMOWER® 420



Ultra quiet robotic mower for complex areas up to 2200 m² including slopes and narrow passages. Ideal for replacing a large pedestrian lawnmower or small ride on machine.

- Weatherproof
- Anti-theft alarm
- Automower® Connect capable
- Electric height adjustment
- Lift & tilt sensors
- Automatic passage handling
- Weather timer
- Automower® Connect @home

Working Area	Area per hour	Maximum incline	Area Complexity
2200 m ²	92 m ²	45% / 24.5°	● ● ● ● ○
Cutting height	Noise level	Search system	Power consumption
20 - 60 mm	58dB(A)	Triplesearch (3)	30W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 420	967 67 31-03	£1,666.67	£2,000.00

AUTOMOWER® 430X

NEW

X-LINE



Advanced ultra-quiet X-line robotic mower for areas up to 3200 m², designed to handle very complex, sloped or multiple areas. Ideal for replacing a medium to large ride on machine. Features GPS assisted navigation for efficient lawn coverage in complex areas.

- Weatherproof
- Anti-theft alarm
- Automower® Connect
- Electric height adjustment
- LED Headlights
- Lift & tilt sensors
- Automatic passage handling
- Weather timer
- GPS assisted navigation

Working Area	Area per hour	Maximum incline	Area Complexity
3200 m ²	135 m ²	45% / 24.5°	● ● ● ● ●
Cutting height	Noise level	Search system	Power consumption
20 - 60 mm	58dB(A)	Quadsearch (4)	30W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 430X	967 67 32-03	£2,166.67	£2,600.00

Visit: www.husqvarna.com/uk/roboticmowers

AUTOMOWER® 450X

NEW

X-LINE



Advanced ultra-quiet X-line robotic mower for areas up to 5000 m², designed to handle very complex, sloped or multiple areas. Ideal for replacing a larger ride on machine. Features GPS assisted navigation for efficient lawn coverage in complex areas and is supplied with Automower® Connect.

- Weatherproof
- Anti-theft alarm
- Automower® Connect
- Electric height adjustment
- Ultrasonic sensor
- Lift & tilt sensors
- Automatic passage handling
- Weather timer
- GPS assisted navigation
- LED Headlights

Working Area	Area per hour	Maximum incline	Area Complexity
5000 m ²	210 m ²	45% / 24.5°	● ● ● ● ●
Cutting height	Noise level	Search system	Power consumption
20 - 60 mm	59dB(A)	Pentasearch (5)	35W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 450X	967 67 34-03	£2666.67	£3,200.00

INSTALLATION KITS



Installation kit that includes loop wire, pegs, couplers and connectors. There are 3 different size kits to suit different size areas and complexities.

NOTE: Installation kits are not supplied with the machines.

SMALL - Suitable for open lawn areas of max 800 m² or complex lawn areas of max 400 m²

MEDIUM - Suitable for open lawn areas of max 2000 m² or complex lawn areas of max 1000 m²

LARGE - Suitable for open lawn areas of max 5000 m² or complex lawn areas of max 2500 m²

Size	Order PNC	RRP ex VAT	RRP inc VAT
Small	967 62 36-01	£58.33	£70.00
Medium	967 62 36-02	£100.00	£120.00
Large	967 62 36-03	£166.67	£200.00

REPLACEMENT BLADES

Carbon steel safety blades. Combine high-strength properties without losing sharpness. Conforms to the safety standard for Robotic Lawnmowers IEC 60335-2-107.

Blades	Order PNC	RRP ex VAT	RRP inc VAT
9	577 86 46-03	£16.67	£20.00
45	577 60 65-05	£50.00	£60.00

Dealer Installation Service

Husqvarna recommend for maximum convenience and to ensure correct installation and trouble-free operation that your local Authorised Husqvarna dealer carries out the product installation. For more information and to locate your nearest dealer please visit:

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+ HUSQVARNA AUTOMOWER® 3 YEAR WARRANTY*

For additional peace of mind extend your standard two year manufacturers warranty with an additional year.

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AUTOMOWER® CONNECT

For ultimate control. See page 15



500 SERIES – COMMERCIAL USE



Husqvarna robotic mowers specifically developed for commercial applications. Offering the most efficient and sustainable way to consistently maintain areas of green space. Ideal for professionals and private or public enterprises who seek new ways to maintain grassed areas whilst enabling the redeployment of resources onto more important tasks. The 500 Series robotic mowers all come with Husqvarna Fleet Services™ built-in, enabling fleet management and mower control from anywhere.

Ideal for applications including:

- **Grounds maintenance**
- **Sports facilities**
- **Commercial properties**
- **Holiday parks**
- **Noise sensitive areas**
- **Slopes up to 45%**
- **Multiple machines per installation**
- **Complex areas with obstacles**
- **Night time mowing**

AUTOMOWER® 550



Professional robotic mower with a high cutting speed and large area capacity. Equipped with commercial interface for simplified and robust interaction. Remote control and surveillance through Husqvarna Fleet Services™.

- Husqvarna Fleet Services™
- Weatherproof
- Anti-theft alarm
- Automower® Connect
- Electronic height adjustment
- Ultrasonic sensor
- Commercial interface
- Lift & tilt sensors
- Automatic passage handling
- Weather timer
- GPS assisted navigation
- Soft rubber bumper

AUTOMOWER® 520

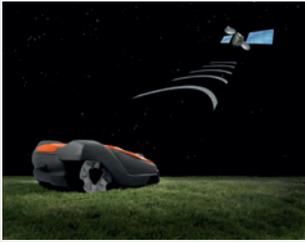
NEW



Professional robotic mower with robust design and high cutting capacity. Equipped with commercial interface for simplified and robust interaction. Remote mower management and surveillance through Husqvarna Fleet Services™ and Automower® Connect app.

- Husqvarna Fleet Services™
- Anti-theft alarm
- Electric height adjustment
- Lift & tilt sensors
- Weather timer
- Weatherproof
- Automower® Connect
- Commercial interface
- Automatic passage handling
- GPS assisted navigation

Working Area	Area per hour	Maximum incline	Area Complexity
2200 m ²	92 m ²	45% / 24.5°	● ● ● ● ●
Cutting height	Noise level	Search system	Power consumption
20 - 60 mm	58dB(A)	Pentasearch (5)	30W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 520	967 66 21-03	£2,166.67	£2,600.00



GPS assisted navigation creates a map of the area so the mower knows where it has been, and where it should mow more frequently, ensuring maximum efficiency and the best cutting results.



Automower® Connect is a complement to your Husqvarna Fleet Services™ subscription. From the app, you can check the status of your robotic mowers, as well as change cutting heights and scheduling.

Working Area	Area per hour	Maximum incline	Area Complexity
5000 m ²	210 m ²	45% / 24.5°	● ● ● ● ●
Cutting height	Noise level	Search system	Power consumption
20-60 mm	60dB(A)	Pentasearch (5)	35W
Model	Order PNC	RRP Ex VAT	RRP Inc VAT
Automower® 550	967 65 02-03	£3,166.67	£3,800.00

REPLACEMENT BLADES

Carbon steel safety blade. Combines its high-strength properties without losing sharpness. Conforms to the safety standard for Robotic Lawnmowers IEC 60335-2-107.

Blades	Order PNC	RRP ex VAT	RRP inc VAT
9	577 86 46-03	£16.67	£20.00
45	577 60 65-05	£50.00	£60.00

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www.husqvarna.com/uk/dealer-locator

HUSQVARNA FLEET SERVICES™

When you invest in our commercial robotic mowers, you also get access to Husqvarna Fleet Services™ – a digital tool allowing you to easily monitor and control them from your smartphone, tablet or laptop. Just as easy as it should be.

REMOTE MANAGEMENT

Full control and scheduling from anywhere. Forget manual controls. With Husqvarna Fleet Services™, you – and only you – conveniently control your robotic mowers from anywhere. Perfect when you want to adjust the mowing schedule or cutting height, or park them before the storm arrives.

CONNECTED SENSORS

All your equipment in one place. If you want to, you can also connect the rest of your equipment to the system by using Husqvarna Fleet Services™ sensors. Learn more at www.husqvarna.com/uk/services-solutions/fleet-services

NOTIFICATIONS

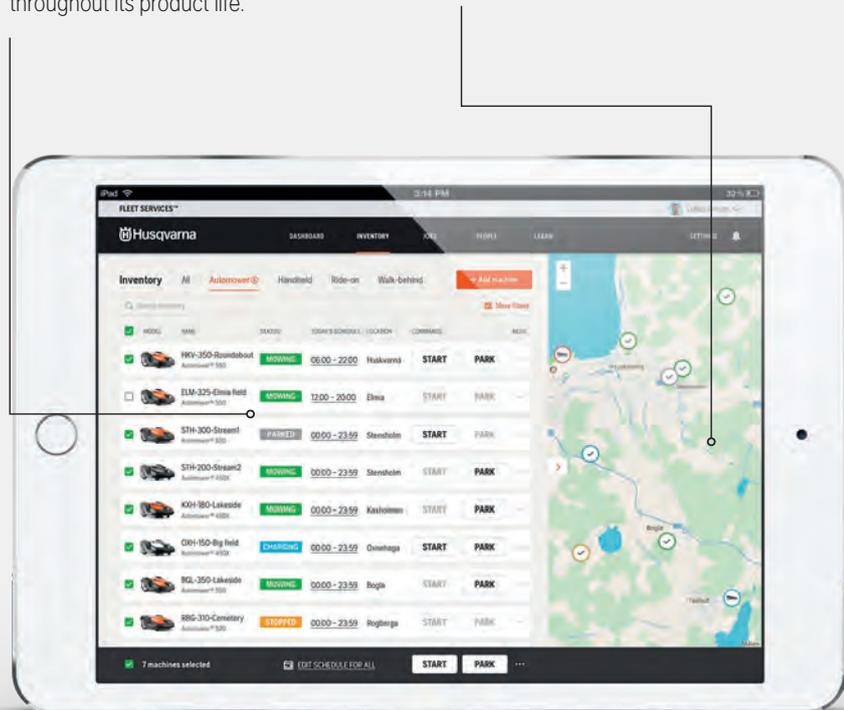
If they need your attention, you're alerted. Should anything happen, such as an unexpected standstill or even an attempted theft, you immediately receive a notification to your phone. So you can safely leave your robotic mowers unattended.

CONNECTIVITY

If you invest in one of our commercial robotic mowers, we include a 10-year data plan for 3G/2G, so you can use Automower Connect® and Husqvarna Fleet Services™ throughout its product life.

MAP VIEW

Want an overview of all your robotic mowers? Just check the map view. Thanks to the built-in GPS, you always know the exact location and status of every robotic mower.



STAY IN TOUCH WITH YOUR MOWER AT ALL TIMES

Now you can control and track your Husqvarna Automower® with your smartphone, regardless which model you choose (except model 105). By using the Automower® Connect mobile app, you can communicate with your Irobotic mower anytime, anywhere. If there is a problem, your mower will let you know.

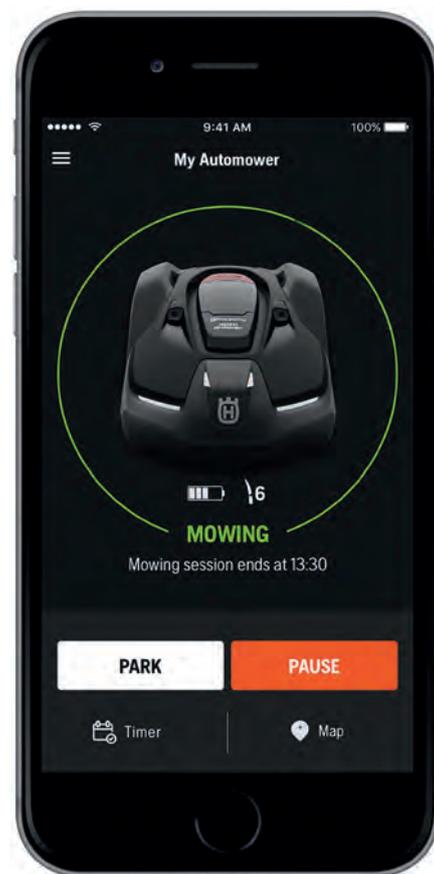


FUNCTIONS IN THE AUTOMOWER® CONNECT APP

- ✓ Working status display
- ✓ GPS navigation display (not with Automower® Connect@home)
- ✓ Geofencing with theft tracking (not with Automower® Connect@home)
- ✓ Alert notifications
- ✓ Remote installation settings
- ✓ Remote adjustment of cutting time
- ✓ Remote adjustment of cutting height
- ✓ Remote control of start, stop and park
- ✓ ECO mode on/off
- ✓ Spiral cutting on/off
- ✓ Weather timer on/off
- ✓ Accessory settings



App available to download in App Store and Google play.



CONTROL Receive status messages and send Start, Stop and Park commands to the mower from anywhere in the world.



CONFIGURE Brings the mower's menu system to your smartphone. Read and change the mower settings without the need of being on site.



SECURITY Receive alarm and track your mower's position in case of theft.



ALSO AVAILABLE FOR APPLE WATCH

MOBILE DATA COMMUNICATION AUTOMOWER® CONNECT

- Standard equipment on X-line models and 500-series
- Available as option on models 310, 315 and 420
- Mobile data communication worldwide*
- 10 years mobile data contract included*

BLUETOOTH COMMUNICATION AUTOMOWER® CONNECT@HOME

NEW

- Standard equipment on models 310, 315 and 420
- Bluetooth communication up to 10 metres range
- Requires no mobile data contract
- Does not include GPS theft tracking
- Enables basic settings to be adjusted remotely

ACCESSORIES

AUTOMOWER® INSTALLATION KITS



Installation kits that include loop wire, pegs, couplers and connectors. There are 3 different size kits to suit different size areas and complexities.

NOTE: Installation kits are not supplied with the machines.

SMALL - Suitable for open lawn areas of max 800 m² or complex lawn areas of max 400 m²

MEDIUM - Suitable for open lawn areas of max 2000 m² or complex lawn areas of max 1000 m²

LARGE - Suitable for open lawn areas of max 5000 m² or complex lawn areas of max 2500 m²

Item	Order PNC	RRP ex VAT	RRP inc VAT
Small	967 62 36-01	£58.33	£70.00
Medium	967 62 36-02	£100.00	£120.00
Large	967 62 36-03	£166.67	£200.00

	Installation Accessory	PNC	RRP Ex VAT	RRP Inc Vat
	Connector, 1pc	535 12 90-01	£1.57	£1.88
	Connector, 5pc	577 86 48-01	£3.75	£4.50
	Coupler, 1pc	501 98 02-01	£1.20	£1.44
	Coupler, 5pc	577 86 47-01	£5.00	£6.00
	Coupler, 100pc	501 98 02-03	£35.62	£42.74
	Peg, 100pc	577 86 42-01	£14.84	£17.81
	Wire, 50m	577 86 43-02	£27.92	£33.50
	Wire, 150m	577 86 43-01	£81.60	£97.92
	Wire, 250m	580 66 20-01	£95.00	£114.00
	Wire, 500m	522 91 41-01	£160.00	£192.00
	Wire, 800m	580 66 20-04	£208.33	£250.00

CONNECTOR PROTECTION BOX

NEW



A small sealed box for cable connectors, to protect them against moisture during off season.

Item	Order PNC	RRP ex VAT	RRP inc VAT
Protection Box	590 85 50-01	£7.50	£9.00

MAINTENANCE & CLEANING KIT

NEW



Including specific slim brushes with sharp scrapers to get in tight areas, a screwdriver to exchange blades, abrasive pad to clean the contactors on the mower and charging station and a plastic care spray.

Item	Order PNC	RRP ex VAT	RRP inc VAT
Maintenance Kit	590 85 51-01	£24.17	£29.00

AUTOMOWER® CONNECT MODULE



10 YEARS OF FREE CONNECTIVITY INCLUDED!

The Automower® connect module allows you to control and configure your mower. With the module installed, you can download the app to your Android or iPhone and use it to communicate directly with your mower. Equipped as standard on Husqvarna Automower® 315X/430X/450X/520/550.

Item	Order PNC	RRP ex VAT	RRP inc VAT
310/315/420	586 66 23-04	£208.33	£250.00

REPLACEMENT BLADES



Replacement carbon steel blades and screws. Available in packs of 9 or 45.

Item	Order PNC	RRP ex VAT	RRP inc VAT
Pack of 9	577 86 46-03	£16.67	£20.00
Pack of 45	577 60 65-05	£50.00	£60.00

*Automower® Connect covers service during product life (10 years). The Automower® Connect service requires 2G/3G data transfer, technology provided by country-specific telecom operators (3rd party). Husqvarna's service includes product's function, not communication due to data transfer restrictions.

REPLACEABLE TOP COVERS



Make your mower unique and personal by changing its colour. Available in white, orange and grey on selected models.

Item	Order PNC	RRP ex VAT	RRP inc VAT
310/315 - White	587 23 58-02	£31.67	£38.00
310/315 - Orange	587 23 58-03	£31.67	£38.00
315X - Grey	NEW 590 87 69-01	£31.67	£38.00
315X - White	NEW 590 87 69-02	£31.67	£38.00
315X - Orange	NEW 590 87 69-03	£31.67	£38.00
430X - Grey	NEW 590 87 70-01	£52.50	£63.00
430X - White	NEW 590 87 70-02	£52.50	£63.00
430X - Orange	NEW 590 87 70-03	£52.50	£63.00
450X - White	588 79 91-02	£52.50	£63.00
450X - Orange	588 79 91-03	£52.50	£63.00

WHITE BODY KITS



Personalise your Husqvarna Automower® with a polar white body kit. Available for 105, 420 and 430X.

Item	Order PNC	RRP ex VAT	RRP inc VAT
105 Body Kit White	580 96 54-02	£41.67	£50.00
420 Body Kit White	580 96 56-02	£100.00	£120.00
430X Body Kit White	580 96 57-02	£100.00	£120.00

HOUSING



Protects the charging station and your Husqvarna Automower® from exposure to sun and rain.

Item	Order PNC	RRP ex VAT	RRP inc VAT
Housing 310/315	587 23 61-01	£137.50	£165.00
Housing 420/430X/450X	585 01 94-01	£137.50	£165.00

BAG



Tailored carrying bag to store and protect your Husqvarna Automower® during winter when snow and frost prevent use.

Order PNC	RRP ex VAT	RRP inc VAT
522 91 67-01	£29.17	£35.00

WALL HANGER



Store your Husqvarna Automower® on the wall when not in use and during the winter season.

Item	Order PNC	RRP ex VAT	RRP inc VAT
310/315 Wall Hanger	587 22 40-01	£37.50	£45.00
420/430X Wall Hanger	585 01 97-02	£37.50	£45.00

LED HEAD LIGHT KIT



Energy-efficient lighting kit that allows you to see where your Automower® 430X is when working in the dark.

Order PNC	RRP ex VAT	RRP inc VAT
581 91 25-02	£54.17	£65.00

ROUGH TERRAIN KIT



Provides excellent traction on rough and sloping lawns with slope performance increasing by 5%. Contains course threaded wheels and wheel brushes.

Item	Order PNC	RRP ex VAT	RRP inc VAT
310/315 Kit	587 23 53-01	£54.17	£65.00
320/330X/420/430X/450X Kit	581 88 97-02	£62.50	£75.00

WHEEL BRUSH KIT



Keeps the driving wheels clean to maintain good traction. Separate replacement refill brushes available.

Item	Order PNC	RRP ex VAT	RRP inc VAT
310/315 Kit	587 23 57-01	£21.67	£26.00
320/330X/420/430X/450X Kit	581 90 31-02	£21.67	£26.00

HUSQVARNA AUTOMOWER®

ACCESSORIES GUIDE

Use this chart below to select the right accessories for your Husqvarna Automower®.

Husqvarna Automower® Accessory	PNC	105	310	315	315X	420	430X	450X	520	550
		(305)				(320)	(330X)			
Installation Kit Small	967 62 36-01	●	●	●	●	●	●	●	●	●
Installation Kit Medium	967 62 36-02	●	●	●	●	●	●	●	●	●
Installation Kit Large	967 62 36-03	●	●	●	●	●	●	●	●	●
Automower® Connect Module	586 66 23-04	–	●	●	S	●	S	S	S	S
Automower® Connect @ Home	N/A	–	S	S	●	S	●	●	●	●
Connector Protection Box	590 85 50-01	●	●	●	●	●	●	●	●	●
Maintenance & Cleaning Kit	590 85 51-01	●	●	●	●	●	●	●	●	●
White Top Cover	587 23 58-02	–	●	●	–	–	–	–	–	–
Orange Top Cover	587 23 58-03	–	●	●	–	–	–	–	–	–
White Top Cover	588 79 91-02	–	–	–	–	–	–	●	–	–
Orange Top Cover	588 79 91-03	–	–	–	–	–	–	●	–	–
Grey Top Cover	590 87 69-01	–	–	–	●	–	–	–	–	–
White Top Cover	590 87 69-02	–	–	–	●	–	–	–	–	–
Orange Top Cover	590 87 69-03	–	–	–	●	–	–	–	–	–
Grey Top Cover	590 87 70-01	–	–	–	–	–	●	–	–	–
White Top Cover	590 87 70-02	–	–	–	–	–	●	–	–	–
Orange Top Cover	590 87 70-03	–	–	–	–	–	●	–	–	–
White Body Kit	580 96 54-02	●	–	–	–	–	–	–	–	–
White Body Kit	580 96 56-02	–	–	–	–	●	–	–	–	–
White Body Kit	580 96 57-02	–	–	–	–	–	●	–	–	–
Housing	587 23 61-01	–	●	●	●	–	–	–	–	–
Housing	585 01 94-01	–	○	○	○	●	●	●	○	○
Bag	522 91 67-01	–	●	●	●	●	●	●	○	○
Wall Hanger	587 22 40-01	–	●	●	●	–	–	–	–	–
Wall Hanger	585 01 97-02	–	–	–	–	●	●	●	○	○
LED Headlight Kit	581 91 25-02	–	–	–	S	–	S	S	–	–
Rough Terrain Kit	587 23 53-01	–	●	●	●	–	–	–	–	–
Rough Terrain Kit	581 88 97-02	–	–	–	–	●	●	●	S	S
Wheel Brush Kit	587 23 57-01	–	●	●	●	–	–	–	–	–
Wheel Brush Kit	581 90 31-02	–	–	–	–	●	●	●	S	S
Wheel Brush Refill	505 13 28-03	–	●	●	●	–	–	–	–	–
Wheel Brush Refill	581 98 20-02	–	–	–	–	●	●	●	●	●
Replacement Blades (9 pack)	577 86 46-03	●	●	●	●	●	●	●	●	●
Replacement Blades (45 pack)	577 60 65-05	●	●	●	●	●	●	●	●	●
Replacement Battery	586 57 62-01	●	–	–	–	–	–	–	–	–
Replacement Battery	584 85 28-01	–	●	●	●	–	–	–	–	–
Replacement Battery	580 68 33-01	–	–	–	–	●	–	–	●	–
Replacement Battery	589 58 57-01	–	–	–	–	–	●	–	–	–
Replacement Battery	588 14 64-01	–	–	–	–	–	–	●	–	●

● Designed to fit – Does not fit ○ Fits but not optimal S Comes as standard

TECHNICAL SPECIFICATIONS

	AUTOMOWER® 105	AUTOMOWER® 310	AUTOMOWER® 315	AUTOMOWER® 315X
RECOMMENDATION CHART				
Small (≈ 400 m ²), open, flat with few obstacles	● ● ●	● ● ●	● ● ●	● ● ●
Small (≈ 400 m ²), with slopes and obstacles	● ● ●	● ● ●	● ● ●	● ● ●
Small (≈ 800 m ²), open, flat with few obstacles	○ ○ ○	● ● ●	● ● ●	● ● ●
Small – mid size (up to 1500 m ²), open, flat, few obstacles	○ ○ ○	○ ○ ○	● ● ●	● ● ●
Small – mid size (up to 1500 m ²), with slopes and obstacles	○ ○ ○	○ ○ ○	● ● ○	● ● ○
Small – mid size (up to 1500 m ²), more than one narrow passage	○ ○ ○	○ ○ ○	● ○ ○	● ○ ○
Small – large (up to 2500 m ²), open, flat, few obstacles	○ ○ ○	○ ○ ○	○ ○ ○	○ ○ ○
Small – large (up to 2500 m ²), slopes and obstacles	○ ○ ○	○ ○ ○	○ ○ ○	○ ○ ○
Large (2500–5000 m ²), open or complex, with or without slopes and obstacles	○ ○ ○	○ ○ ○	○ ○ ○	○ ○ ○
TECHNICAL SPECIFICATIONS				
Working area capacity, m ² (+/- 20%)	600	1000	1500	1600
Area capacity per hour, m ²	43	56	68	68
Maximum daily operating time, h	13	17	22	23
Maximum slope capacity, inside / by edge, %	25 / 15	40 / 15	40 / 15	40 / 15
Charging current, A	1.3	1.3	1.3	1.3
Navigation system and starting points	Irregular / 2	Irregular / 3	Irregular / 3	Irregular / 3
Number of guides, pcs	1	1	1	1
Charging system	Automatic	Automatic	Automatic	Automatic
Search system	Singlesearch	Triplesearch	Triplesearch	Triplesearch
Brushless drive motor type	DC	DC	DC	DC
Brushless blade motor type	DC	DC	DC	DC
Battery type	Li-ion	Li-ion	Li-ion	Li-ion
Battery capacity, Ah	2.1	2.1	2.1	2.1
Battery voltage, V	18	18	18	18
Power consumption during cutting, W	20	25	25	25
Cutting width, cm	17	22	22	22
Cutting height, min-max, mm	20–50	20–60	20–60	20–60
Sound level, dB(A) (measured / guaranteed)*	58 / 61	58 / 60	58 / 60	58 / 60
Alarm	Medium	Medium	Medium	Medium
Extra blades, pcs	9	9	9	9
Weight, kg	6.7	9.0	9.0	10.0
FEATURES				
Anti-theft alarm	●	●	●	●
Automatic passage handling	–	●	●	●
Backlit communication display	●	●	●	●
Backlit keypad	–	–	–	–
Electric height adjustment	–	–	–	–
GPS theft tracking	–	(●)	(●)	●
GPS-assisted navigation	–	–	–	●
Lift sensor	●	●	●	●
PIN code lock	●	●	●	●
Profiles	–	–	●	●
Spot cutting	–	–	●	●
Tilt sensor	●	●	●	●
Ultrasonic sensor	–	–	–	–
Weather timer	–	–	●	●
ACCESSORIES AVAILABLE				
Automower® Connect	–	(●)	(●)	●
Front head lights	–	–	–	●
Housing	–	(●)	(●)	(●)
Rough terrain kit	–	(●)	(●)	(●)
Soft carry bag	–	–	–	–
Wall hanger	–	(●)	(●)	(●)
Wheel brush kit	–	(●)	(●)	(●)
Body colour options	(●)	(●)	(●)	(●)

● = Available (●) = Accessory – = Not available *Noise emissions in the environment measured as sound power (LWA) in conformity with EC directive 2000 / 14 / EC. The guaranteed sound power level includes variation in production as well as variation from the text code with 1–3 dB(A)

PROFESSIONAL DEALERS AT YOUR SERVICE



Our specially trained service engineers know exactly what to check, adjust and replace to keep your machine running safe, smooth and strong for years to come. They only use Husqvarna genuine parts for perfect compatibility and durability. There's nobody better to trust with your Husqvarna than Husqvarna.

PRODUCT SELECTION

Our complete range of robotic mowers allow you to choose the perfect Husqvarna Automower® for your needs.

INSTALLATION

Husqvarna recommend for maximum convenience and to ensure correct installation and trouble-free operation that your local Authorised Husqvarna dealer carries out the product installation.

+ EXTENDED WARRANTY

Extend your Husqvarna Automower® warranty further, your machine must be registered, installed and serviced annually by an Authorised Husqvarna dealer. This qualifies you for an additional 1 year warranty bringing the total to 3 years.

REPAIR

In the case, something happens that calls for a repair we have all the spare parts and knowledge needed to fix it.

SCHEDULED SERVICE

Our Authorised Husqvarna dealers keep track of purchase- and service dates so that you never miss a scheduled service appointment.



GENERAL SERVICE

Main checkpoints of your annual service, to keep your machine in perfect condition:

- ✓ Software update, for the latest software
- ✓ Full diagnostic of electronic and battery systems
- ✓ Gasket replacement, to protect your machine from moisture
- ✓ Cutting equipment replacement to ensure maximum cutting performance
- ✓ Wheels check to ensure optimal traction
- ✓ Docking station checking for fault free operation
- ✓ Complete cleaning for extended lifetime

WINTER SERVICE

The servicing extends the life of your Automower® and the service offer includes:

- ✓ Cleaning/washing
- ✓ Electronic diagnostic (autotest)
- ✓ Software update
- ✓ Blades replaced
- ✓ Battery function test (autotest)
- ✓ Battery charging
- ✓ Safety functions test and functional check.

After the service check you will receive a detailed service checklist report.

CUT THE NOISE WITH POWERFUL BATTERY TOOLS



BLi20 BATTERY

Integrated battery suitable for domestic use, offering high capacity for extended runtime. Designed for use with the complete Husqvarna 100-400 series.

36V Li-ion, 4.0Ah, 1.2 kg, 3-LED charge indicator

RRP ex VAT £108.33 **RRP inc VAT £130.00**

The Husqvarna battery powered product range is built to give you all the power, performance and intuitive design you expect.

Nothing ruins your enjoyment of a Saturday morning like the sound of petrol-powered garden equipment.

With low noise and zero direct emissions, the Husqvarna battery range protects your neighborhood's peace and quiet. Long-lasting batteries, push button start and the same performance as petrol-powered

equipment means you can get the work done with less impact on the body and less disturbance to the environment. One battery system fits all tools, so you can switch tasks quickly and easily.

Cut the garden and the noise with the Husqvarna Battery Series.



115iL - KIT

Light, convenient and easy to start trimmer for domestic use. Ideal for trimming lawn edges.

3.5 kg excl. battery, keypad with savE™, telescopic shaft, adjustable handle.

Kit includes BLi10 battery & QC80 charger
RRP ex VAT £187.50 **RRP inc VAT £225.00**



115iHD45 - KIT

Light, convenient and easy to start hedge trimmer for domestic use. Ideal for small to medium hedges.

3.2 kg excl. battery, blade length 45cm, keypad with savE™.

Kit includes BLi10 battery & QC80 charger
RRP ex VAT £187.50 **RRP inc VAT £225.00**



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For further advice and support:



Husqvarna[®]

READY WHEN YOU ARE

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