

AL-KO

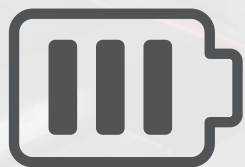
QUALITY FOR LIFE

2024-25

BATTERY GARDEN TOOLS

18V & 36V PLATFORMS

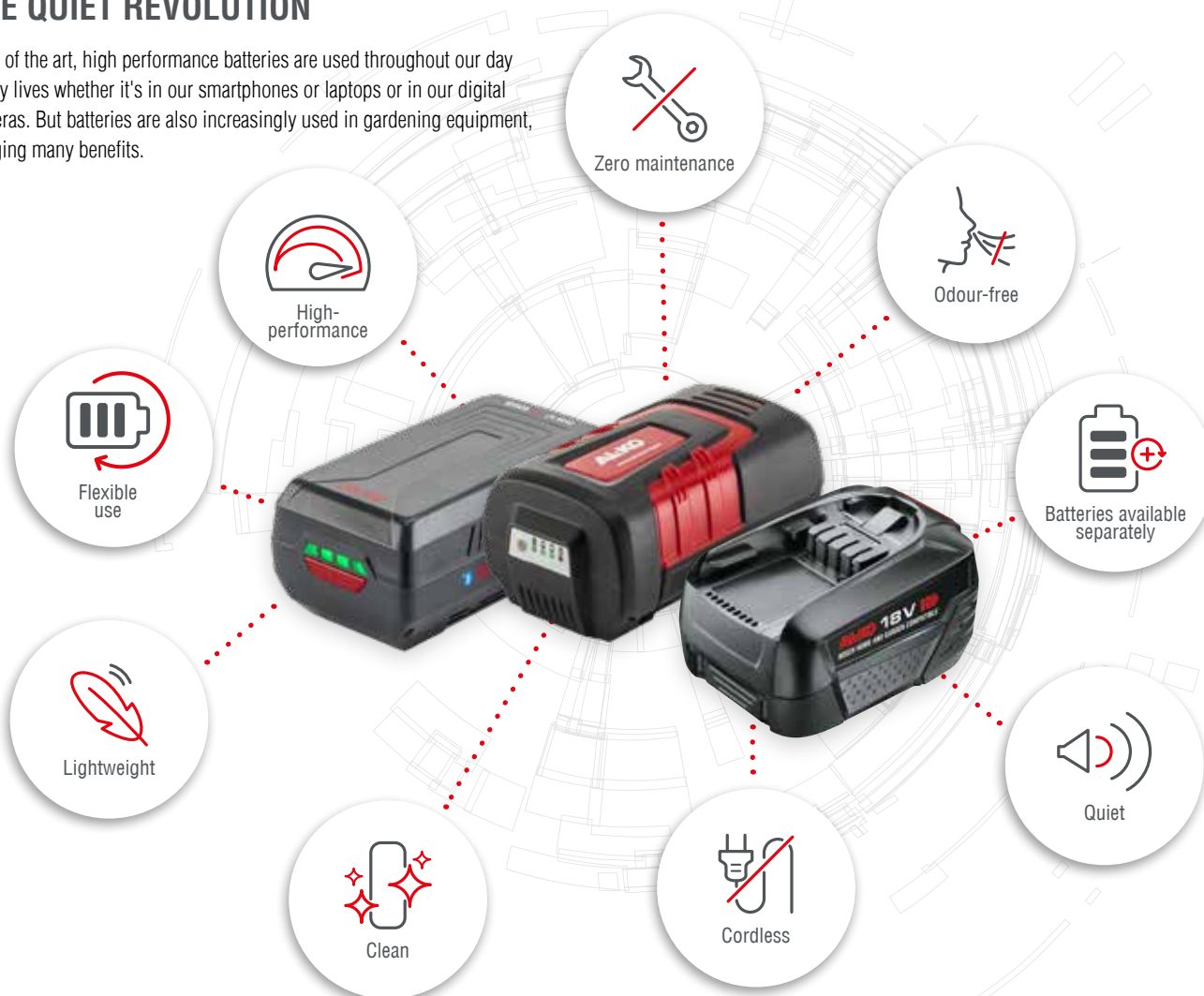




BATTERY TECHNOLOGY

THE QUIET REVOLUTION

State of the art, high performance batteries are used throughout our day to day lives whether it's in our smartphones or laptops or in our digital cameras. But batteries are also increasingly used in gardening equipment, bringing many benefits.



TIP OPTIMUM BATTERY STORAGE

The battery should be stored in a dry and frost free place. Remember to check the battery charge level after extended storage (every 1-2 months). Lithium-ion batteries can discharge fully when not used and should therefore be charged on a regular basis.



SCAN QR CODE AND DISCOVER OUR
BATTERY TOOLS



Ah (Ampere-hour): Electrical charge
A (amperes): Electrical current

PERFECT POWER FOR YOUR GARDEN

WHY WE SPECIFICALLY OFFER 18 V AND 36 V UNITS

Does high voltage mean high power? It sounds attractive, but unfortunately it's not right. The power of your garden tool isn't described by the volts or ampere-hours alone. The volt is merely a way of measuring voltage. The tools' Watt-hours specifications are much more important. Watt-hours (Wh) are calculated by multiplying voltage with capacity (volts times ampere-hours) and describe the energy content and thus also the operating time until the battery needs recharging.

Higher voltages don't necessarily equate to higher usefulness. On the contrary, this can only be achieved by using more battery cells in the battery and is therefore inevitably associated with higher weight, a larger, bulkier housing and significantly higher costs.

At AL-KO, we always keep your needs in mind, so we have deliberately decided to offer batteries with up to 36V and up to 288 Watt-hours. Your advantages are therefore perfectly tailored to your own gardening:

- ✓ Optimal performance for professional demands
- ✓ Long operating times
- ✓ Optimal lightweight construction
- ✓ Easy-to-handle size



Voltage		Capacity		Energy
VOLTS	×	AMPERE-HOURS	=	WATT-HOURS
V		Ah		Wh

WE HAVE THE RIGHT SOLUTION FOR EVERY NEED.



The **nominal voltage** (18V / 36V) is the voltage in normal operation. The **maximum voltage** (max. 20V / 40V) indicates the maximum measurable value reached at the end of charging.

OUR
RECOMMENDED

AL-KO

18V

5.0Ah

approx. **90 Wh**

- + Perfectly balanced
- + Optimised performance
- + Lightweight and manoeuvrable
- + Value for money

For small to medium-sized areas

AL-KO

36V

5.0Ah

approx. **180 Wh**

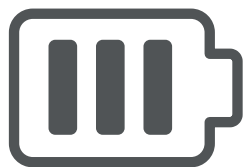
- + Perfectly balanced
- + Unrivalled performance
- + With one battery for the entire year
- + Full power

For medium-sized to large areas

OTHER
MANUFACTURERS

>40V

- Big and heavy
- Bulky
- Strenuous to use
- Expensive



WHICH BATTERY RANGE IS THE RIGHT ONE FOR ME?

Whether mowing lawns, cutting hedges or blowing leaves – with our AL-KO battery ranges, you'll only need the one battery. And best of all, all battery lawnmowers also come with a battery and a charger.

So you can simply buy other AL-KO battery operated tools affordably without an additional battery. Our batteries fit all tools of the AL-KO 18V Bosch Home and Garden Compatible or AL-KO 36V ranges.

AL-KO 18V BOSCH HOME AND GARDEN COMPATIBLE

You will be perfectly equipped for any gardening tasks with the AL-KO 18V Bosch Home and Garden Compatible battery range. What's more, the batteries and chargers are compatible with all appliances from different manufacturers, who work with the 18V Bosch Home and Garden battery system.



SCAN QR CODE AND DISCOVER OUR
BATTERY TOOLS

AL-KO 36V

The great variety of the AL-KO 36V battery range provides the perfect support for ambitious amateur gardeners on the search for a wide selection of powerful battery operated tools. All AL-KO 36V tools can be operated with the same battery.



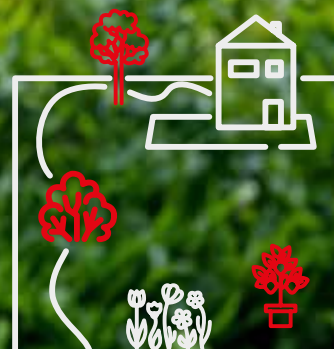
AL-KO  MEETS **solo**[®]
by AL-KO



FOR EVERY GARDEN

The AL-KO 18V Bosch Home and Garden Compatible range offers utmost versatility. Suitable for small to medium sized gardens.

- ✓ High level of working comfort
- ✓ Extremely versatile and 100% compatible
- ✓ One battery for plenty of tools - even from other manufacturers



READY FOR ANYTHING

The AL-KO 36V range is perfect for all types of gardener and is ideal for use on medium to large gardens.

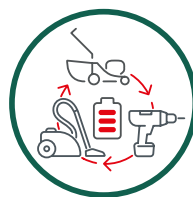
- ✓ Long operating times
- ✓ Robust design
- ✓ Extremely powerful



DISCOVER THE ENTIRE **AL-KO 18V** **RANGE** BOSCH HOME AND GARDEN COMPATIBLE



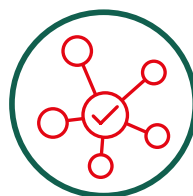
**SAVE SPACE AND MONEY
AND GO EASY ON THE
ENVIRONMENT**



**ENDLESS POSSIBILITIES
AROUND YOUR GARDEN**



**COMPATIBLE WITH ALL TOOLS
WHICH USE THE BOSCH 18V
HOME AND GARDEN BATTERY
SYSTEM**



**CAN BE USED WITH
NUMEROUS AL-KO TOOLS
AS WELL AS ADDITIONAL
PRODUCTS FROM OTHER
MANUFACTURERS**



B125 Li BATTERY

Lithium-ion 18V 6.0Ah
Compatible with all AL-KO 18V
Bosch Home and Garden products

EAN no. 400 371 806 2366
Art. no. 113 896



B100 Li BATTERY

Lithium-ion 18V 5.0Ah
Compatible with all AL-KO 18V
Bosch Home and Garden products

EAN no. 400 371 806 2359
Art. no. 113 895



B75 Li BATTERY

Lithium-ion 18V 4.0Ah
Compatible with all AL-KO 18V
Bosch Home and Garden products

EAN no. 400 371 806 2342
Art. no. 113 894



B50 Li BATTERY

Lithium-ion 18V 2.5Ah
Compatible with all AL-KO 18V
Bosch Home and Garden products

EAN no. 400 371 806 2335
Art. no. 113 893



FC100 Li

charger
Lithium-ion 18V 8.0A
Compatible with all AL-KO 18V
Bosch Home and Garden products

EAN no. 400 371 806 2397
Art. no. 113 899



C50 Li CHARGER

Lithium-ion 18V 3.0A
Compatible with all AL-KO 18V
Bosch Home and Garden products

EAN no. 400 371 806 2373
Art. no. 113 897

AL-KO 18V

BOSCH HOME AND GARDEN COMPATIBLE

You will be perfectly equipped for any gardening tasks with the AL-KO 18V Bosch Home and Garden Compatible battery range. What's more, the batteries and chargers are compatible with all appliances from different manufacturers, who work with the 18V Bosch Home and Garden battery system.



18V BATTERY RANGE

18V + 18V

DOUBLE BATTERY COMPARTMENT FOR LONGER OPERATING TIMES

All the lawnmowers from the AL-KO 18V Bosch Home and Garden Compatible battery range are fitted with two battery compartments. Two batteries are always required to operate these battery lawnmowers. This results in a total voltage of 36V (18V + 18V). We also recommend that you always use two batteries with the same Ah (e.g. 4.0Ah + 4.0Ah) in order to use the maximum energy from both batteries.



VISIBLE BATTERY INDICATOR

All **EASY** and **COMFORT** models feature a clear LED battery level indicator, which makes it child's play to read the current charge level of both batteries. The **PREMIUM** model offers an LED charge level indicator directly on the maxRun® Cockpit, from which you can read the charge level of the batteries with even greater convenience.

FOLDED WITHOUT TAKING UP MUCH SPACE

The handlebar on both the **COMFORT** and **PREMIUM** models can be fully folded for compact storage and can be stored upright, meaning they need minimal space and make cleaning easier.

Available for all **COMFORT** and **PREMIUM** models.



IT TICKS ALL THE BOXES: THE maxRun® COCKPIT

Everything at a glance and easy to use. The cockpit lets you keep an eye on the charge level of both batteries, and the Eco-Mode, which can be conveniently connected, enables the operating time of batteries to be increased by around 25%*.

Available for **PREMIUM** model.



EFFICIENT & RELIABLE BRUSHLESS MOTORS

The brushless motors, which offer a long operating time and maintenance-free operation, are fitted in all battery lawnmowers of the AL-KO 18V Bosch Home and Garden Compatible series.

Available for all **EASY**, **COMFORT** and **PREMIUM** models.

HIGH LEVEL OF WORKING COMFORT

The handlebar can be set to several different heights so it is always comfortable to use. What's more, the **PREMIUM** model boasts an infinitely variable telescopic handlebar. Thanks to the central cutting height adjustment, you can achieve perfect cutting results at the flick of a wrist. It's even more practical setting the cutting height on the **PREMIUM** model using the height adjustment button.



STURDY YET LIGHTWEIGHT

The **EASY** model comes fitted with a lightweight plastic grass collector. The **COMFORT** and **PREMIUM** models feature a sophisticated fabric box with hard-top and an additional loop to make it even easier to empty. All the grass collector boxes offer a long box tongue, ensuring that the discharge channel always remains free of grass.



REAR ROLLER BAR FOR A CLASSIC STRIPED FINISH

Developed exclusively for the UK market, all 18V **EASY, COMFORT** and **PREMIUM** cordless models include a rear roller that provides compatibility with the Bosch battery range. This lightweight and powerful cordless mower has a rear roller bar underneath the chassis to help achieve that classic striped finish to your lawn.





36V 18V + 18V

	3.22 Li R Easy	3.82 Li R Easy	38.2 Li R Comfort	382 Li R Premium
	EASY	EASY	COMFORT	PREMIUM
Cutting width	32 cm	38 cm	38 cm	38 cm
For lawns up to**	200 m ²	300 m ²	300 m ²	400 m ²
Power	Li-ion 18V 2.5Ah / 4.0Ah / 5.0Ah / 6.0Ah			
Battery compartment for***	2 batteries	2 batteries	2 batteries	2 batteries
Wheel diameter, front / rear	155 / 180 mm	155 / 220 mm	155 / 220 mm	155 / 220 mm
Cutting height / height adjustment	20 - 75 mm / Central, 6-stage	20 - 75 mm / Central, 6-stage	20 - 75 mm / Central, 6-stage	20 - 75 mm / Central, 6-stage
Mower deck	Plastic	Plastic	Plastic	Plastic
Grass collector volume / material	35 l / plastic	45 l / plastic	45 l / fabric with hard-top	45 l / fabric with hard-top
Function	2INONE function	2INONE function	3INONE function	3INONE function
Rear roller	✓	✓	✓	✓
maxRun® Cockpit	-	-	-	✓
Mulching function	-	-	✓	✓
Approx. weight	11.7 kg	11.9 kg	13.7 kg	13.8 kg
WITHOUT BATTERY AND CHARGER	Warranty	2 year	2 year	2 year
	Art. no.	113 933	113 935	113 936
SET INCL. BATTERY AND CHARGER	Included in delivery	2 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)	2 x B75 Li battery (4.0Ah) 1 x C50 Li charger (3.0A)	2 x B100 Li battery (5.0Ah) 1 x FC100 Li fast charger (8.0A)
	Warranty	2 year	2 year	2 year
	Art. no.	113 845	113 847	113 848

AL-KO 18V

BOSCH HOME AND GARDEN COMPATIBLE



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Trimmer GT 1825

Cutting width		25 cm
Power		Li-ion 18V 2.5Ah / 4.0Ah / 5.0Ah / 6.0Ah
Line type		Nylon line, Ø 1.5 mm
Line feed		Bump feed mechanism
Shaft tube		Telescopic, aluminium
Angle-adjustable handle		✓
Height-adjustable handle		✓
Pivoting cutting head		✓
Plant guard		✓
Approx. weight		2.1 kg (without battery) 2.4 kg (with battery)
WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 924
SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 963



Leaf blower LB 1860

Power		Li-ion 18V 2.5Ah / 4.0Ah / 5.0Ah / 6.0Ah
Air speed		162 km/h
Flow rate		450 m³/h
Pipe attachments (incl.)		2
Control		ECO mode, Power mode
Approx. weight		1.8 kg (without battery) 2.1 kg (with battery)
WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 922
SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 941



Hedge trimmer HT 1845

Cutting width	450 mm	
Max. tooth gap	15 mm	
Power	Li-ion 18V 2.5Ah / 4.0Ah / 5.0Ah / 6.0Ah	
Stroke rate	2600 per min.	
Blade type	Diamond-ground	
Cutting mechanism	Reciprocating blade	
Approx. weight	2.0 kg (without battery) 2.3 kg (with battery)	
WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 920
SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 939

COMFORT



**Cultivator
TL 1820**

Working width	20 cm
Working depth	70 mm
Cultivator blades	4 x 4 robust metal blades
Power	Li-ion 18V 2.5Ah / 4.0Ah / 5.0Ah / 6.0Ah
Speed	250 rpm
Chassis	Plastic
LED battery indicator	✓
Detachable shaft	✓
Approx. weight	3.5 kg (without battery) 3.8 kg (with battery)

WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 928

SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 966



**Lawn aerator
AR 1835**

Working width	35 cm
Working depth	20 mm
Scarifying roller	24 steel spring tines
Power	Li-ion 18V 2.5Ah / 4.0Ah / 5.0Ah / 6.0Ah
Speed	250 rpm
Chassis	Plastic
LED battery indicator	✓
Detachable shaft	✓
Approx. weight	4.8 kg (without battery) 5.1 kg (with battery)

WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 921

SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 940



Long reach hedge trimmer HTA 1845

Pruner CSA 1820

Blade length	450 mm	200 mm
Max. tooth gap	15 mm	-
Power	Li-ion 18V 2.5Ah / 4.0Ah / 5.0Ah / 6.0Ah	
Saw chain	-	91P033X
Shaft tube	Telescopic	Telescopic
Pivoting head	✓	✓
Approx. weight	3.5 kg (without battery) 3.8 kg (with battery)	3.65 kg (without battery) 3.95 kg (with battery)
WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 925
SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 964
WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 926
SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 965

AL-KO 18V

BOSCH HOME AND GARDEN COMPATIBLE



**Handsaw
PS 1815**

Bar length	15 cm		
Tooth gap Ø	80 mm		
Power	Li-ion 18V 2.5Ah / 4.0Ah / 5.0Ah / 6.0Ah		
Stroke rate	2500 per min.		
Saw blade replacement	Without tools		
LED battery indicator	✓		
Included in delivery	3 saw blades for wood, metal and plastic		
Approx. weight	1.2 kg (without battery) 1.5 kg (with battery)		
WITHOUT BATTERY AND CHARGER	Warranty	2 year	
	Art. no.	113 923	
SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)	
	Warranty	2 year	
	Art. no.	113 942	



**High-pressure
cleaner PW 1850**

Max. pressure	22 bar	
Max. flow rate	180 l/h	
Power	Li-ion 18V 2.5Ah / 4.0Ah / 5.0Ah / 6.0Ah	
ECO function	✓	
LED battery indicator	✓	
Included in delivery	5 in 1 water nozzle, soap dispenser with spray nozzle, intake hose (4 m)	
Approx. weight	1.3 kg (without battery) 1.6 kg (with battery)	
WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 929
SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 967



**Mini chainsaw
CSM 1815**

Bar length	15 cm
Tooth gap Ø	130 mm
Power	Li-ion 18V 2.5Ah / 4.0Ah / 5.0Ah / 6.0Ah
Tank oil volume	30 ml
Chain speed	7 m/s
Chain tension	With tool (incl.)
Chain lubrication	SDL® (Smart Dynamic Lubrication)
Chain brake	✓
LED battery indicator	✓
Included in delivery	Carry case, 30 ml organic chain oil
Approx. weight	1.3 kg (without battery) 1.6 kg (with battery)

WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	114 016
SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)
	Warranty	2 year
	Art. no.	114 023



**Chainsaw
CS 1825**

Bar length	25 cm
Power	Li-ion 18V 2.5Ah / 4.0Ah / 5.0Ah / 6.0Ah
Tank oil volume	110 ml
Saw chain	3/8" / 90PX040X
Chain speed	4.7 m/s
Chain tension	Without tools
Chain lubrication	Automatic
Chain brake	✓
LED battery indicator	✓
Bar protection	✓
Approx. weight	2.8 kg (without battery) 3.1 kg (with battery)

WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 919
SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B50 Li battery (2.5Ah) 1 x C50 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 938

AL-KO 18V

BOSCH HOME AND GARDEN COMPATIBLE

OPERATING TIMES



APPLICATIONS	NAME	ART. NO.	CATEGORY	2x B125 Li battery (6.0Ah)	2x B100 Li battery (5.0Ah)	2x B75 Li battery (4.0Ah)	2x B50 Li battery (2.5Ah)
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LAWNMOWERS

Mowing	3.22 Li Easy	113 857	EASY	55 min.	45 min.	35 min.	25 min.*
Mowing	3.82 Li Easy	113 842	EASY	55 min.	45 min.	35 min.*	25 min.
Mowing	38.2 Li Comfort	113 843	COMFORT	55 min.	45 min.	35 min.*	25 min.
Mowing	382 Li Premium	113 844	PREMIUM	55 min.	45 min.*	35 min.	25 min.

APPLICATIONS	NAME	ART. NO.	CATEGORY	1x B125 Li battery (6.0Ah)	1x B100 Li battery (5.0Ah)	1x B75 Li battery (4.0Ah)	1x B50 Li battery (2.5Ah)
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TRIMMER

Trimming	GT 1825	113 924	COMFORT	100 min.	80 min.	65 min.	40 min.
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LEAF BLOWER

Blowing	LB 1860	113 922	COMFORT	48 min.	40 min.	32 min.	20 min.
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HEDGE TRIMMER

Hedge trimming	HT 1845	113 920	COMFORT	135 min.	110 min.	90 min.	55 min.
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LONG REACH HEDGE TRIMMERS AND PRUNERS

Hedge trimming	HTA 1845	113 925	COMFORT	95 min.	80 min.	65 min.	40 min.
Pruning	CSA 1820	113 926	COMFORT	65 cuts (square timber 10x10 cm)	55 cuts (square timber 10x10 cm)	45 cuts (square timber 10x10 cm)	26 cuts (square timber 10x10 cm)

CHAINSAW

Sawing materials	PS 1815	113 923	COMFORT	216 cuts (square timber 30x50 cm)	180 cuts (square timber 30x50 cm)	145 cuts (square timber 30x50 cm)	90 cuts (square timber 30x50 cm)
Sawing logs	CSM 1815	114 016	COMFORT	65 cuts (square timber 10x10 cm)	54 cuts (square timber 10x10 cm)	43 cuts (square timber 10x10 cm)	27 cuts (square timber 10x10 cm)
Sawing logs	CS 1825	113 919	COMFORT	90 cuts (logs Ø 15 cm)	75 cuts (logs Ø 15 cm)	60 cuts (logs Ø 15 cm)	40 cuts (logs Ø 15 cm)

LAWN AERATOR

Aerating	AR 1835	113 921	COMFORT	60 min.	50 min.	40 min.	25 min.
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CULTIVATOR

Cultivating soil	TL 1820	113928	COMFORT	45 min.	40 min.	30 min.	20 min.
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HIGH-PRESSURE CLEANER

Pressure washing	PW 1850	113 929	COMFORT	50 min.	40 min.	35 min.	20 min.
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CHARGING TIMES



8.0A

**FAST CHARGER
FC100 Li**
Art. no. 113 899

**Li-ion
18V**



3.0A

**CHARGER
C50 Li**
Art. no. 113 897

62 min.

6.0Ah

**BATTERY
B125 Li**
Art. no. 113 896

130 min.

46 min.

5.0Ah

**BATTERY
B100 Li**
Art. no. 113 895

105 min.

39 min.

4.0Ah

**BATTERY
B75 Li**
Art. no. 113 894

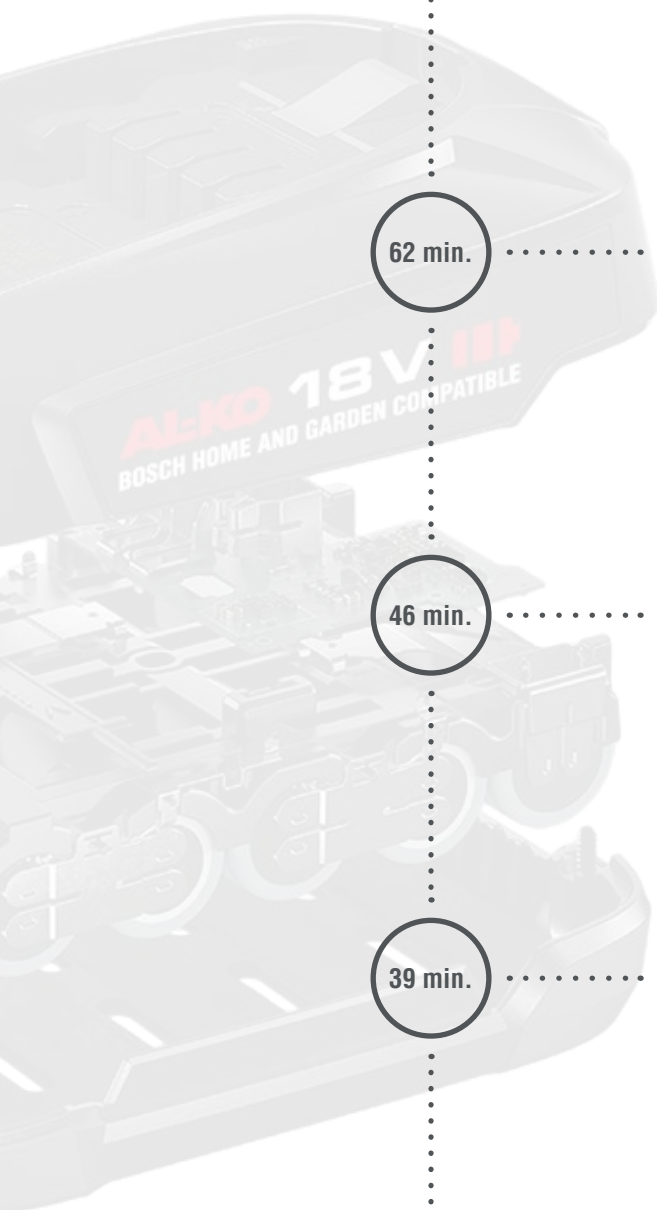
95 min.

36 min.

2.5Ah

**BATTERY
B50 Li**
Art. no. 113 893

60 min.



DISCOVER THE ENTIRE **AL-KO 36 V** RANGE



B 800 Li BATTERY

Li-ion 36V 8.0Ah,
with Bluetooth® connectivity

EAN no. 400 371 806 3950

Art. no. 114 017



B 200 Li BATTERY

Li-ion 36V 5.0Ah, compatible with
all AL-KO 36V products

EAN no. 400 371 805 7096

Art. no. 113 524



B 150 Li BATTERY

Li-ion 36V 4.0Ah, compatible with all
AL-KO 36V products

EAN no. 400 371 805 5283

Art. no. 113 280



C 200 Li DOUBLE CHARGER

Li-ion 36V 2x 3.0A, with WLAN
connectivity, compatible with
Amazon Alexa and IFTTT

EAN no. 400 371 806 3967

Art. no. 114 018



C 130 Li CHARGER

Li-ion 36V 3.0Ah, compatible with
all AL-KO 36V products

EAN no. 400 371 805 5290

Art. no. 113 281

AL-KO BBA 40 BATTERY BELT WITH ADAPTER MAKES GARDENING EVEN EASIER

This makes hand-held products lighter. By carrying the battery on the belt, operating the tools becomes much easier and more comfortable, as the weight of the battery is optimally distributed across one's body. For all hand tools of the AL-KO 36 V range.

- ✓ Up to a 30% weight reduction
- ✓ Reduces strain on your arms
- ✓ Optimum freedom of movement thanks to one-click disconnection of the belt and tool
- ✓ Comfortable to carry thanks to the special padding



BBA 40 BATTERY BELT

AL-KO 36 V belt with adapter

EAN no. 400 371 806 0706

Art. no. 113 786

- ✓ Stress-free gardening work
- ✓ The most lightweight tools on the market
- ✓ Ready to use out-of-the-box

AL-KO 36 V

2x36V

DOUBLE BATTERY COMPARTMENT FOR LONGER OPERATING TIMES

The double battery compartment of our AL-KO 36V battery lawnmowers allows larger areas to be mowed. They can be operated with either one or two batteries. If two batteries are fitted, they both discharge more gently with the **BALANCED DISCHARGING SYSTEM**.

Available for all **COMFORT** and **PREMIUM** models.



EASY HEIGHT ADJUSTMENT

The robust height adjustable handle leaves nothing to be desired and reliably sets your desired cutting height in a safe manner.

Available for all **COMFORT** and **PREMIUM** models.

EASY TO TRANSPORT THANKS TO A CARRY HANDLE

Thanks to the sturdy and ergonomic carry handle, the lawnmower can be carried or transported with ease.

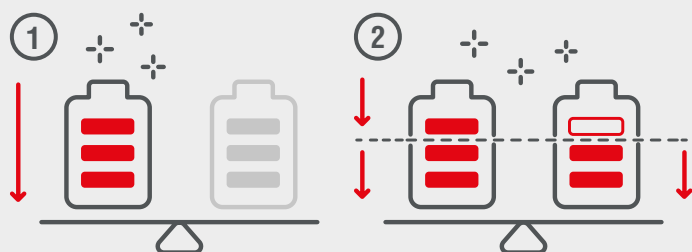
Available for all **COMFORT** and **PREMIUM** models except 42.2 Li.



XXL REAR WHEELS

The ball bearing mounted XXL rear wheels protect the lawn as you mow, ensuring smooth running.

Available for all **COMFORT** and **PREMIUM** models except 42.2 Li.



BALANCED DISCHARGING SYSTEM

Our “twin battery power head lawn mowers” offer two battery compartments, but only one battery is required for operation (1). You have the option of inserting a second battery to extend the operating time. There is also the option of inserting two batteries with different Ah capacities into the battery compartment. If two batteries are fitted, the battery with the stronger charge is firstly discharged to the voltage of the weaker battery. Both batteries are then discharged in parallel, in a gentle manner. This also applies if there are two batteries fitted with the same Ah in the battery compartment, but have different charge levels (2). This feature offers utmost versatility while protecting your batteries.

Available for all **COMFORT** and **PREMIUM** models.



FOLDED WITHOUT TAKING UP MUCH SPACE

The lawnmowers have been designed in such a way that the handlebar can be fully collapsed and the mowers placed on their side for perfect storage. In addition, they can be stored upright, meaning they need minimal space and make cleaning easier.

Available for all **COMFORT** and **PREMIUM** models.



SIMPLE LAWNMOWING AT THE FLICK OF A WRIST

Thanks to the ergonomic handlebar control with soft foam grip, the lawnmower can be pushed across the lawn with very little effort. The extra large grass collectors, which are made of hard-wearing and durable plastic with a 65 or 70-litre capacity, as well as the large, smooth-running wheels make mowing your lawn a pleasant experience.

Available for all **COMFORT** and **PREMIUM** models.

MORE MOWING – FEWER BREAKS

Extra tall, extra large – that's the basis of MaxAirflow technology. Thanks to the extra high steel plate deck and the extra large discharge channel, airflow is increased by 42% compared to conventional steel plate decks. So unlike in standard lawnmowers, the grass clippings are not thrown at a low angle into the grass collector, but rather in a high arc. This means the grass collector is effectively filled from the back, without the discharge channel becoming blocked.

Available for all **COMFORT** and **PREMIUM** models except 42.2 Li.



AL-KO 36 V



42.2 Li

COMFORT

46.2 Li SP

COMFORT

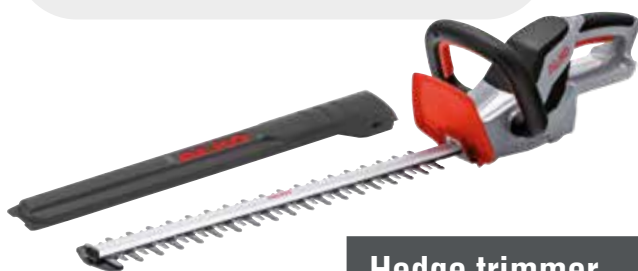
512 Li VS-W

PREMIUM

Cutting width	42 cm	46 cm	51 cm
For lawns up to*	800 m ²	800 m ²	1000 m ²
Power	Li-ion 36V 4.0Ah / 5.0Ah / 8.0Ah		
Battery compartment with Balanced Discharging System for up to***	2 batteries	2 batteries	2 batteries
Wheel drive	-	1-speed	Vario Speed
Wheel diameter, front / rear	180 / 205 mm, ball-bearing mounted	200/280 mm, ball-bearing mounted	200/280 mm, ball-bearing mounted
Cutting height / height adjustment	30 - 75 mm / Central, 7-stage	30 - 80 mm / Central, 7-stage	30 - 80 mm / Central, 7-stage
Mower deck	Steel plate	Steel plate	Steel plate
Grass collector volume / material	65 l / plastic	70 l / plastic	70 l / plastic
MAX AIRFLOW technology	-	✓	✓
Function	2INONE function	3INONE function	4INONE function
Smart-Connected	-	-	✓
maxRun® & smart Cockpit	-	-	✓
Mulching function	-	✓	✓
Side discharge	-	-	✓
Approx. weight	24 kg	29.8 kg	32 kg
SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B 150 Li battery (4.0Ah) 1 x C 130 Li charger (3.0A)	1 x B 200 Li battery (5.0Ah) 1 x C 130 Li charger (3.0A)
	Warranty	5 year**	5 year**
	Art. no.	119 977	119 980
SET INCL. TWO BATTERIES AND CHARGER	Included in delivery	2 x B 150 Li battery (4.0Ah) 1 x C 130 Li charger (3.0A)	2 x B 200 Li battery (5.0Ah) 1 x C 130 Li charger (3.0A)
	Warranty	5 year**	5 year**
	Art. no.	123 009	123 012

*The specified lawn areas in m² are based on the batteries included with these lawnmowers. With the 8Ah battery(ies) greater area coverage of 650 - 1,300 m² is possible.
**5 year warranty subject to annual servicing (2 year on battery and charger).
***The battery lawnmowers work with both one and two batteries.

AL-KO 36 V



**Hedge trimmer
HT 4055**

COMFORT

Blade length	55 cm
Max. tooth gap	20 mm
Power	Li-ion 36V 4.0Ah / 5.0Ah / 8.0Ah
Stroke rate	2800 per min.
Blade type	Diamond-ground
Cutting mechanism	Reciprocating blade
Safety guard	✓
Blade guard	✓
Overload protection	✓
Approx. weight	2.5 kg (without battery) 3.9 kg (with battery)

WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 609

SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B 150 Li battery (4.0Ah) 1 x C 130 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 823



**Chainsaw
CS 4030**

COMFORT

Bar length	30 cm
Power	Li-ion 36V 4.0Ah / 5.0Ah / 8.0Ah***
Tank oil volume	180 ml
Saw chain	3/8" / 91P045E
Chain speed	16.3 ± 0.7 m/s
Chain tension	Without tools
Chain lubrication	Automatic
Chain brake	✓
Bar protection	✓
Approx. weight	4.45 kg (without battery) 5.81 kg (with battery)

WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 616

SET INCL. BATTERY AND CHARGER	Included in delivery	1 x B 150 Li battery (4.0Ah) 1 x C 130 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 823



**Leaf blower
LB 4060**

COMFORT



**Leaf blowers and leaf vacuums
LBV 4090**

PREMIUM

Power		Li-ion 36V - 4.0Ah / 5.0Ah / 8.0Ah	
Air speed	115 - 250 km/h	115 - 250 km/h	
Flow rate	330 m³/h	350 m³/h	
Pipe attachments (incl.)	2	1	
Control	Variable blower speed	Variable blower speed, vacuuming, blowing	
Collecting bag / material	-	✓ 45 l / fabric	
Approx. weight	2.2 kg (without battery) 3.6 kg (with battery)	4.5 kg (without battery) 5.9 kg (with battery)	
WITHOUT BATTERY AND CHARGER	Warranty	2 year	2 year
	Art. no.	113 610	113 662



AL-KO 36 V



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Scarifiers SF 4036

COMFORT

Working width / scarifying roller	36 cm / 12 steel blades	
Working depth	+10 to -11 mm	
For lawns up to*****	350 m²	
Working width / aerator roller	Optional accessories 36 cm / 40 steel spring tines art. no. 113 621	
Power	Li-ion 36V 4.0Ah / 5.0Ah / 8.0Ah	
Height adjustment	Central, 5-stage	
Chassis	Plastic	
Grass collector volume / material	Optional accessories 55 l / fabric art. no. 113 622	
Function	3INONE function	
Approx. weight	11.7 kg	
WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 574



Trimmer GT 4030

COMFORT

Cutting width	30 cm	
Power	Li-ion 36V 4.0Ah / 5.0Ah / 8.0Ah	
Line type	Nylon line, Ø 1.5 mm	
Line feed	Bump feed mechanism	
Shaft tube	Telescopic, aluminium	
Spare line holder	✓	
Angle-adjustable handle	✓	
Height-adjustable handle	✓	
Pivoting cutting head	✓	
Plant guard	✓	
Approx. weight	2.4 kg (without battery) 3.9 kg (with battery)	
WITHOUT BATTERY AND CHARGER	Warranty	2 year
	Art. no.	113 608
SET INCL. BATTERY AND CHARGER	Included in delivery.	1 x B 150 Li battery (4.0Ah) 1 x C 130 Li charger (3.0A)
	Warranty	2 year
	Art. no.	113 824

AL-KO 36 V



AL-KO 36 V 

Our Comfort battery Multi-tool can either be purchased as a complete kit or you can pick the power unit and attachments for your garden.



Multi-tool base unit MT 40

COMFORT

Power	Li-ion 36V 4.0Ah / 5.0Ah / 8.0Ah***
Material	Aluminium / plastic
Included in delivery	Attachments must be purchased separately
Approx. weight	1 kg (without battery) 2.4 kg (with battery)
WITHOUT BATTERY AND CHARGER	Warranty 2 year
	Art. no. 113 611
SET INCL. BATTERY, CHARGER & ATTACHMENTS	Included in delivery. 1 x MT 40 power unit 1 x B 150 Li battery (4.0Ah) 1 x C 130 Li charger (3.0A) 1 x HTA 4045 1 x CSA 4020 1 x GTA 4030
	Warranty 2 year
	Art. no. MT40KIT



Pruner attachment CSA 4020

Long reach hedge trimmer attachment HTA 4045

Blade length	20 cm	45 cm
Tooth gap	10 cm	2 cm
Working height	up to 4 m	up to 3.5 m
Speed	4.2 m/s	1,300 rpm
Cutting method	Chain	Counter-rotating safety blade
Included in delivery	70 cm shaft extension, carry strap	70 cm shaft extension, carry strap
Approx. weight	2.2 kg	2.3 kg
Warranty	2 year	2 year
Art. no.	113 612	113 613



Trimmer attachment GTA 4030

Brushcutter and trimmer attachment BCA 4030

Cutting width	30 cm	30 cm line / 23 cm blade
Line type	Nylon line, Ø 1.5 mm	Nylon line, Ø 1.5 mm
Adjustable auxiliary handle	✓	✓
Swivelling plant guard	✓	✓
Included in delivery	Extra handle, line spool with bump feed mechanism	Extra handle, blade, line spool with bump feed mechanism
Approx. weight	1.8 kg	1.8 kg
Warranty	2 year	2 year
Art. no.	113 614	113 615

***B 800 Li lithium-ion battery 36V 8.0Ah is only compatible with this device in conjunction with the BBA 40 battery belt.

AL-KO 36 V III

**AL-KO 36 V III**

Our Premium battery Multi-tool is designed for the homeowner and landowner and has an ergonomic design for performance and comfort in more demanding situations.

**MT 42.2****PREMIUM**

Length	95 cm
Weight	2.2 kg
Warranty	2 year

Art. no. 127 633**EXTENSION SHAFT MTA 42.2****PREMIUM**

0.5 kg
2 year

127 647**HEDGE TRIMMER ATTACHMENT HTA 42.2 FOR MT 42.2**

Bar length	45 cm
Power	Brushless
Stroke rate in rpm	1200 (eco) / 1500 (power)
Pivoting angle	270° / 9 positions
Tooth gap	up to 28 mm
Approx. weight	2.3 kg
Attachment length	135 cm
Warranty	2 year

Art. no. 127 646**LONG REACH HEDGE TRIMMER COMPLETE KIT**

Included in delivery.

- 1 x MT 42.2 power unit
- 1 x B 200 Li battery (5.0Ah)
- 1 x C 130 Li charger (3.0A)
- 1 x HTA 42.2

Warranty 2 year**Art. no.** LRH42KIT**Hedge trimmer attachment with articulating cutting head**

Quick adjustment of the angle in 15° increments with just the press of a button, as well as a working radius of 270° thanks to nine different angle positions including storage position.

Extension shaft of 80 cm

Made from sturdy aluminium
For HTA 42.2 and CSA 42.2

PRUNER ATTACHMENT CSA 42.2 FOR MT 42.2

Bar length	25 cm / 10"
Power	Brushless
Chain speed	12 m/s / 14 m/s
Chain lubrication	automatic
Pivoting angle	4-stage
Chain	3/8" spec.
Chain oil volume	120 ml
Approx. weight	2.1 kg
Attachment length	110 cm
Warranty	2 year

Art. no. 127 643**Pruner attachment with articulating cutting head**

High quality bar and 3/8" special chain from Oregon



MULTI-TOOL KIT

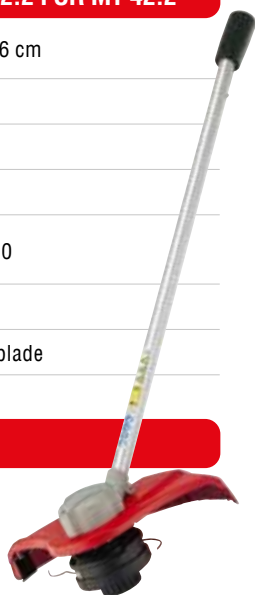
MT 42.2 COMPLETE KIT WITH BATTERY

Battery	B 200 Li / 5.0 Ah
Charger	C 130 Li
Power Unit	MT 42.2
Hedge Trimmer	HTA 42.2
Pole Pruner	CSA 42.2
Brushcutter	BCA 42.2
Extension Shaft	MTA 42.2
Warranty	2 year
Art. no.	MT42KIT



BRUSHCUTTER ATTACHMENT BCA 42.2 FOR MT 42.2

Working width ø blade / line	25.5 cm / 36 cm
Engine	Brushless
For areas up to***	380 m ²
Lawn edge length	1800 m
Blade thickness / line thickness	2 mm / Ø 2.0
Approx. weight	1.9 kg
Included in delivery	Line head, blade
Warranty	2 year
Art. no.	127 642



Brushcutter attachment

Precision trimming for green spaces
Optimum cutting accuracy



***The area coverage is calculated based on 8Ah batteries.

AL-KO 36 V

OPERATING TIMES



APPLICATIONS	NAME	ART. NO.	CATEGORY	1x battery B 800 Li (8.0Ah)	2x B 800 Li battery (8.0Ah)	1x battery B 200 Li (5.0Ah)	2x battery B 200 Li (5.0Ah)
LAWNMOWERS							
Mowing	42.2 Li	119 977	COMFORT	55 min.	110 min.	45 min.	90 min.
Mowing	46.2 Li SP	119 978	COMFORT	55 min.	110 min.	45 min.	90 min.
Mowing	512 Li VS-W	119 980	PREMIUM	55 min.	110 min.	45 min.*	90 min.
APPLICATIONS	NAME	ART. NO.	CATEGORY	1x battery B 800 Li (8.0Ah)		1x battery B 200 Li (5.0Ah)	
SCARIFIERS							
Scarifying, aerating and grass catching	SF 4036	113 574	COMFORT	40 min.		30 min.	
TRIMMER							
Trimming	GT 4030	113 608	COMFORT	108 min.		80 min.	
MULTI-TOOL							
Trimming and cutting	MT 40 with BCA 4030	113 615	COMFORT	90 min.		63 min.	
Hedge trimming	MT 40 with HTA 4045	113 613	COMFORT	144 min.		100 min.	
Pruning	MT 40 with CSA 4020	113 612	COMFORT	72 min.		30 min.	
Trimming	MT 40 with GTA 4030	113 614	COMFORT	90 min.		63 min.	
Trimming and cutting	MT42.2 with BCA 42.2	127642	PREMIUM	90 min.		63 min.	
Hedge trimming	MT42.2 with HTA 42.2	127646	PREMIUM	144 min.		100 min.	
Pruning	MT42.2 with CSA 42.2	127643	PREMIUM	126 cuts. (10 x 10cm)		90 cuts. (10 x 10cm)	
LEAF BLOWERS AND LEAF VACUUMS							
Blowing	LB 4060	113 610	COMFORT	50 min.		35 min.	
Blow and vacuum	LBV 4090	113 662	PREMIUM	27 min.		20 min.	
HEDGE TRIMMER							
Hedge trimming	HT 4055	113 609	COMFORT	180 min.		125 min.	
CHAINSAW							
Sawing logs	CS 4030	113 616	COMFORT	36 min.		30 min.	

CHARGING TIMES

Li-ion
36V



1x B 150 Li
battery
(4.0Ah)

2x B 150 Li
battery
(4.0Ah)

35 min.*

70 min.

35 min.*

70 min.

35 min.

70 min.

1x B 150 Li battery
(4.0Ah)

20 min.

60 min.

50 min.

80 min.

20 min.

50 min.

50 min.

80 min.

70 cuts. (10 x 10cm)

28 min.

15 min.

100 min.

20 min.



2x 3.0A

**DOUBLE BATTERY
CHARGER C 200 Li**
Art. no. 114 018



3.0A

**CHARGER
C 130 Li**
Art. no. 113 281



180 min.

8.0Ah

**BATTERY
B 800 Li**
Art. no. 114 017



120 min.

5.0Ah

**BATTERY
B 200 Li**
Art. no. 113 524



90 min.

4.0Ah

**BATTERY
B 150 Li**
Art. no. 113 280







AL-KO GARDENTECH UK

Murray Way
Wincanton
Somerset
BA9 9RS
shop-uk@al-ko.com
www.al-ko-garden.uk

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