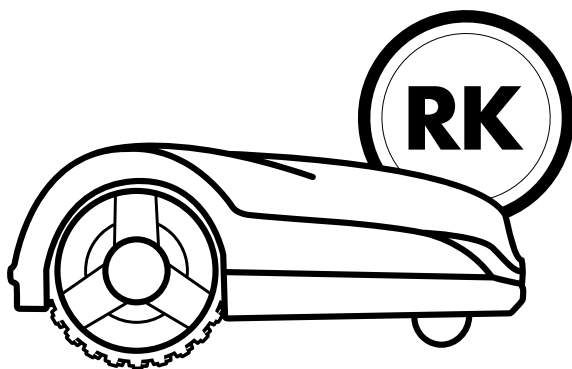


## ADDITIONAL INFORMATION

- DE ZUSÄTZLICHE INFORMATIONEN
- FR INFORMATIONS COMPLÉMENTAIRES
- NL BIJKOMENDE INFORMATIE
- IT ULTERIORI INFORMAZIONI
- DK YDERLIGERE INFORMATION
- FI LISÄTIEDOT
- NO TILLEGGSINFORMASJON
- SE YTTERLIGARE INFORMATION
- ES MÁS INFORMACIÓN
- CZ DALŠÍ INFORMACE







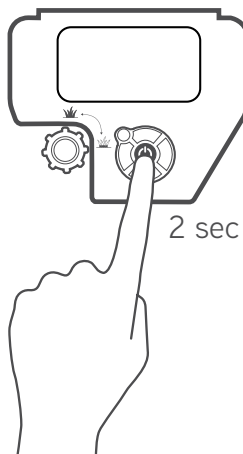
# Maintenance and Cleaning

EN

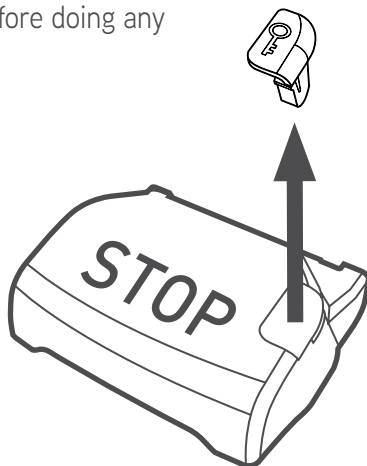
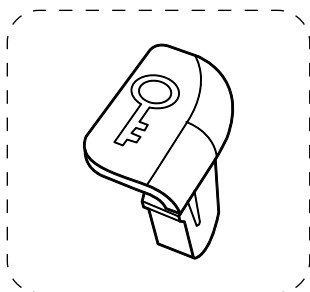


**Safety first**

1. Switch off the robot



- 
2. Remove the disabling device before doing any maintenance



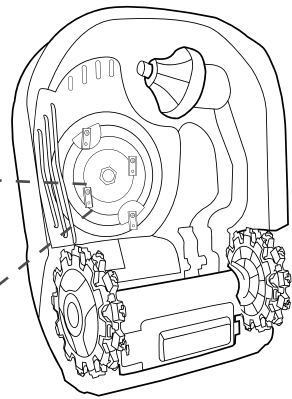
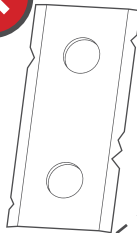
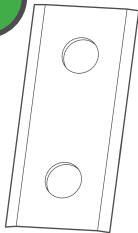
## Blade Replacement

Periodically inspect the blades and replace them if damaged. It is recommended to replace the blades per the table below. Always replace all 4 blades, including the screws.



|  |                    |
|--|--------------------|
| < 500 m <sup>2</sup>                     | Every 8 - 10 weeks |
| 500 m <sup>2</sup> - 1000 m <sup>2</sup> | Every 6 - 8 weeks  |
| > 1000 m <sup>2</sup>                    | Every 4 - 6 weeks  |

Watch the video

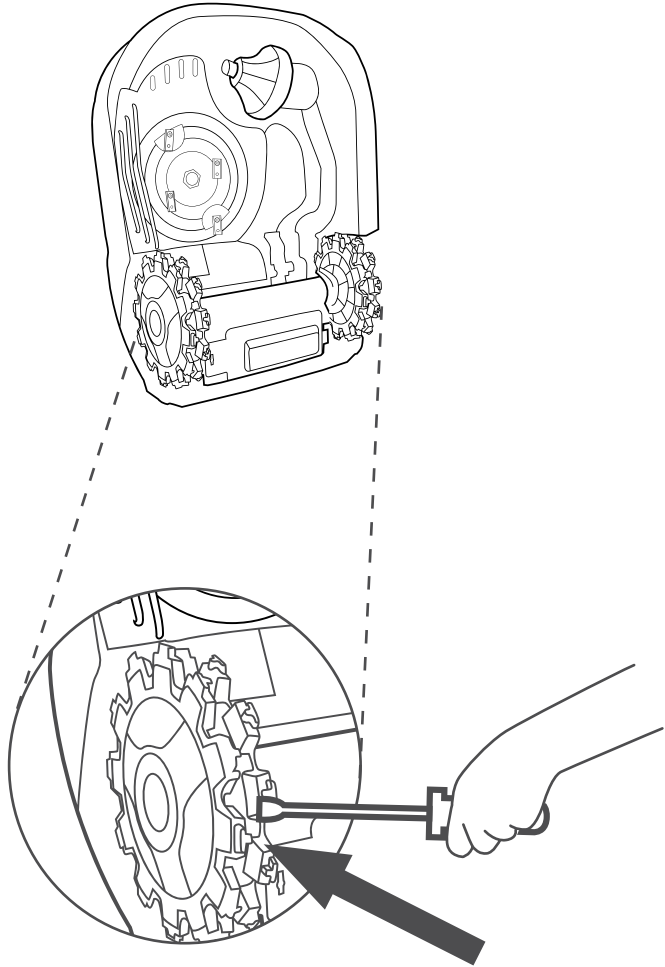


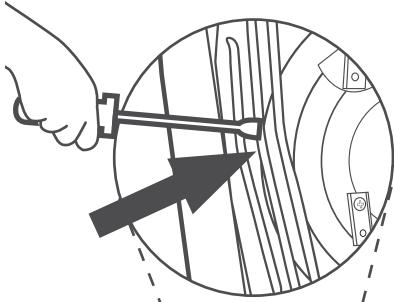
## Cleaning

The RK wheels and deck are self-cleaning. Accumulated grass, soil and debris will disperse when dry conditions return.

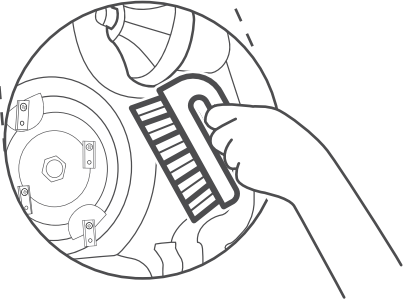
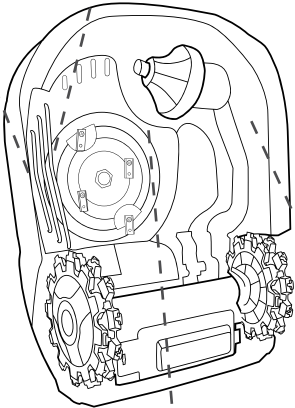
Every 1-2 weeks, clean the robot underneath.

Remove debris  
from the wheels





Remove debris between the guard wires

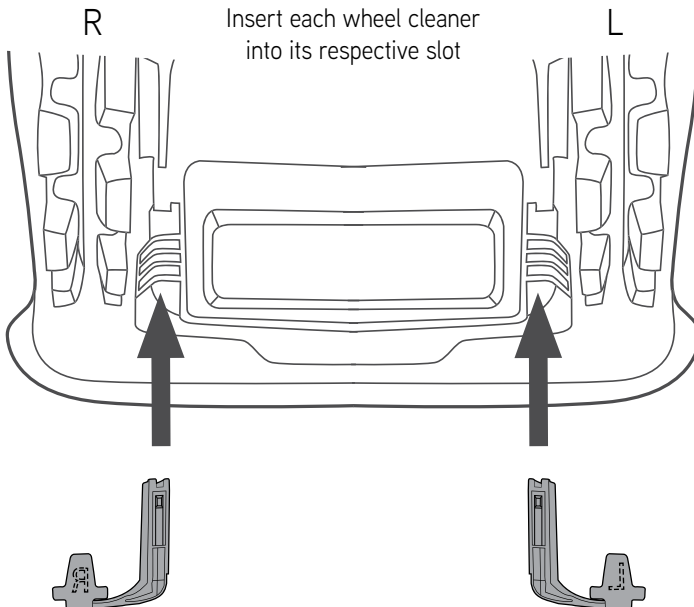
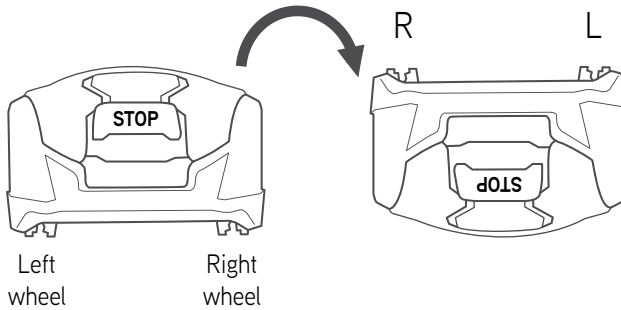


Use a soft brush to remove debris from the mowing deck

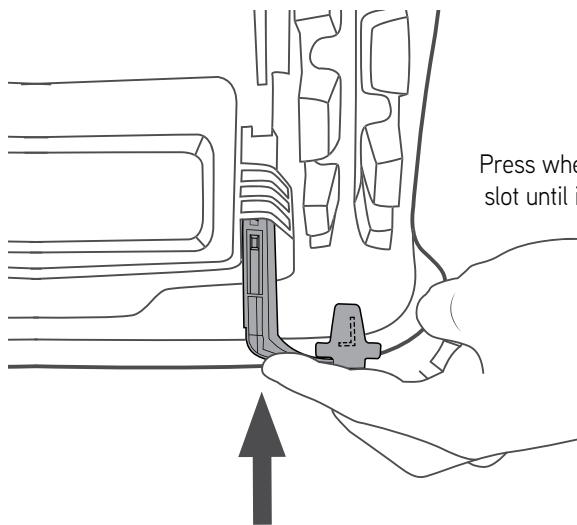
## Install the wheel cleaners

During longer periods of increased wet conditions, mud and mulch can accumulate on wheels. It is recommended to attach the wheel cleaners accessories to assist in removing debris in these conditions.

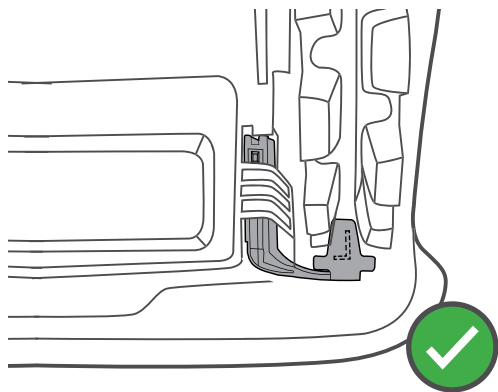
Watch the video







Press wheel cleaner firmly into slot until it is securely in place



| Technical Spec                          | RK1000                    | RK2000                    |
|---|---------------------------|---------------------------|
| Model number                            | 22AKFAFB619               | 22AKHAFB619               |
| Recommended lawn size [m <sup>2</sup> ] | Up to 1000 m <sup>2</sup> | Up to 2000 m <sup>2</sup> |
| Cutting width [cm]                      | 21                        | 21                        |
| Cutting height [mm]                     | 20-100                    | 20-100                    |
| Sub-zones                               | 4                         | 4                         |
| Separated zones                         | ✓                         | ✓                         |
| Wire [m]                                | 225                       | 300                       |
| Number of pegs                          | 300                       | 400                       |
| Mowing motors                           | DC Brushless              | DC Brushless              |
| Drive motors                            | DC Brushless              | DC Brushless              |
| Max. incline mowing area                | 45% (24°)                 | 45% (24°)                 |
| Max. incline wire on slope              | 20% (11°)                 | 20% (11°)                 |
| Maximum allowed perimeter wire length   | 800 m                     | 800 m                     |
| Sound pressure level Lpa dB(A) (K=3)    | 50                        | 50                        |
| Measured sound power level Lwa, dB(A)   | 61                        | 61                        |
| Guaranteed sound power level Lwa, dB(A) | 64                        | 64                        |
| Mowing time [min]                       | 40-50                     | 80-90                     |
| Charging time [min]                     | 60-120                    | 60-120                    |
| Battery type                            | 18,15V Li-Ion             | 18,15V Li-Ion             |
| Battery capacity spec [Ah]              | 4.9                       | 4.9                       |
| Power consumption [kWh/month]           | 4                         | 7.3                       |
| Anti-theft                              | ✓                         | ✓                         |
| Bluetooth (BLE)                         | ✓                         | ✓                         |
| GSM module                              | ✗                         | ✗                         |
| Near Wire Following (MBLE)              | ✓                         | ✓                         |
| Max altitude                            | 3,000m                    | 3,000m                    |
| Warranty                                | 3 years                   | 3 years                   |

Mowing time and lawn size based on ideal mowing conditions.

| Technical Spec                          | RK1000 Pro                | RK2000 Pro                |
|---|---------------------------|---------------------------|
| Model number                            | 22AKFAFA619               | 22AKHFAFA619              |
| Recommended lawn size [m <sup>2</sup> ] | Up to 1000 m <sup>2</sup> | Up to 2000 m <sup>2</sup> |
| Cutting width [cm]                      | 21                        | 21                        |
| Cutting height [mm]                     | 20-100                    | 20-100                    |
| Sub-zones                               | 4                         | 4                         |
| Separated zones                         | ✓                         | ✓                         |
| Wire [m]                                | ✗                         | ✗                         |
| Number of pegs                          | ✗                         | ✗                         |
| Mowing motors                           | DC Brushless              | DC Brushless              |
| Drive motors                            | DC Brushless              | DC Brushless              |
| Max. incline mowing area                | 45% (24°)                 | 45% (24°)                 |
| Max. incline wire on slope              | 20% (11°)                 | 20% (11°)                 |
| Maximum allowed perimeter wire length   | 800 m                     | 800 m                     |
| Sound pressure level Lpa dB(A) (K=3)    | 50                        | 50                        |
| Measured sound power level Lwa, dB(A)   | 61                        | 61                        |
| Guaranteed sound power level Lwa, dB(A) | 64                        | 64                        |
| Mowing time [min]                       | 40-50                     | 80-90                     |
| Charging time [min]                     | 60-120                    | 60-120                    |
| Battery type                            | 18,15V Li-Ion             | 18,15V Li-Ion             |
| Battery capacity spec [Ah]              | 4.9                       | 4.9                       |
| Power consumption [kWh/month]           | 4                         | 7.3                       |
| Anti-theft                              | ✓                         | ✓                         |
| Bluetooth (BLE)                         | ✓                         | ✓                         |
| GSM module                              | ✓                         | ✓                         |
| Near Wire Following (MBLE)              | ✓                         | ✓                         |
| Max altitude                            | 3,000m                    | 3,000m                    |
| Warranty                                | 3 years                   | 3 years                   |

Mowing time and lawn size based on ideal mowing conditions.

| Technical Spec                          | RK3000 Pro                | RK4000 Pro                |
|---|---------------------------|---------------------------|
| Model number                            | 22AKJAF619                | 22AKLAF619                |
| Recommended lawn size [m <sup>2</sup> ] | Up to 3000 m <sup>2</sup> | Up to 4000 m <sup>2</sup> |
| Cutting width [cm]                      | 42                        | 42                        |
| Cutting height [mm]                     | 20-100                    | 20-100                    |
| Sub-zones                               | 4                         | 4                         |
| Separated zones                         | ✓                         | ✓                         |
| Wire [m]                                | ✗                         | ✗                         |
| Number of pegs                          | ✗                         | ✗                         |
| Mowing motors                           | DC Brushless              | DC Brushless              |
| Drive motors                            | DC Brushless              | DC Brushless              |
| Max. incline mowing area                | 45% (24°)                 | 45% (24°)                 |
| Max. incline wire on slope              | 20% (11°)                 | 20% (11°)                 |
| Maximum allowed perimeter wire length   | 800 m                     | 800 m                     |
| Sound pressure level Lpa dB(A) (K=3)    | 53                        | 53                        |
| Measured sound power level Lwa, dB(A)   | 64                        | 64                        |
| Guaranteed sound power level Lwa, dB(A) | 65                        | 65                        |
| Mowing time [min]                       | 80-90                     | 110-120                   |
| Charging time [min]                     | 60-80                     | 90-110                    |
| Battery type                            | 18,15V Li-Ion             | 18,15V Li-Ion             |
| Battery capacity spec [Ah]              | 7.2                       | 9.6                       |
| Power consumption [kWh/month]           | 8.7                       | 11.5                      |
| Anti-theft                              | ✓                         | ✓                         |
| Bluetooth (BLE)                         | ✓                         | ✓                         |
| GSM module                              | ✓                         | ✓                         |
| Near Wire Following (MBLE)              | ✓                         | ✓                         |
| Max altitude                            | 3,000m                    | 3,000m                    |
| Warranty                                | 3 years                   | 3 years                   |

Mowing time and lawn size based on ideal mowing conditions.

## RED 2014/53/EU info

EN

These products utilize radio transmitters.  
Specifications are in the table below.

| Tx type     | Frequency           | Max power           |
|-------------|---------------------|---------------------|
| BLE         | 2402 – 2480 MHz     | < 0.13 mW           |
| GSM EGSM900 | 880.2 – 914.8 MHz   | < 0.28 W            |
| GSM DSC1800 | 1710.2 – 1784.8 MHz | < 0.73 W            |
| SRD         | 3 – 8kHz            | < 73.2 dBuA/m @ 10m |
| LTE 1       | 1920 – 1980 MHz     | 1.86 W              |
| LTE 3       | 1710 – 1785 MHz     | 0.64 W              |
| LTE 8       | 824 – 849 MHz       | 0.06 W              |
| LTE 20      | 832 – 862 MHz       | 0.66 W              |
| LTE 28      | 703 – 748 MHz       | 0.15 W              |

## Replacement parts

| Part Number | Part Description                |
|-------------|---------------------------------|
| 725-18190   | Battery for RK1000/2000         |
| 725-18095   | Battery for RK3000              |
| 725-17288   | Battery for RK4000              |
| 122-100-619 | Blade Kit                       |
| 742-05538   | Single blade                    |
| 725-17183   | Power supply for RK1000/2000 UK |
| 725-17184   | Power supply for RK3000/4000 UK |
| 725-17185   | Power supply for RK1000/2000 CH |
| 725-17186   | Power supply for RK3000/4000 CH |
| 725-12966   | Power supply for RK1000/2000 EU |
| 725-12565   | Power supply for RK3000/4000 EU |

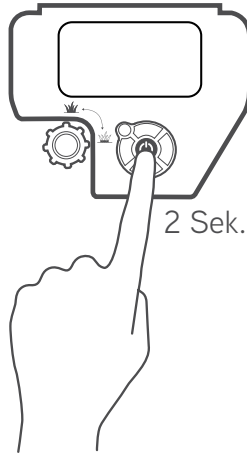
# Wartung und Reinigung



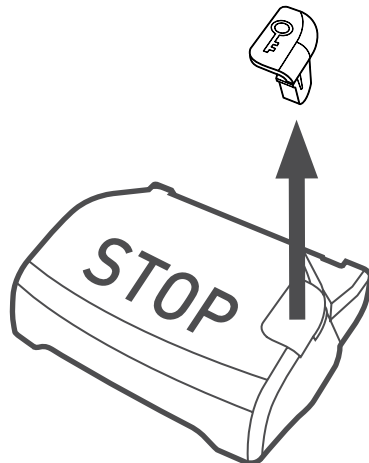
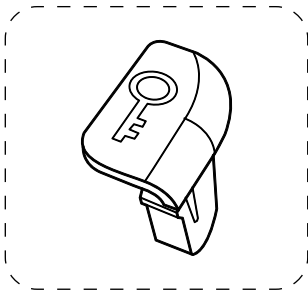
## Sicherheit zuerst

DE

1. Schalten Sie den Roboter aus.



- 
2. Entfernen Sie den Unterbrecher, bevor Sie eine Wartung vornehmen.



## Austausch der Messer

Untersuchen Sie regelmäßig die Messer, und tauschen Sie sie aus, sofern sie beschädigt sind.

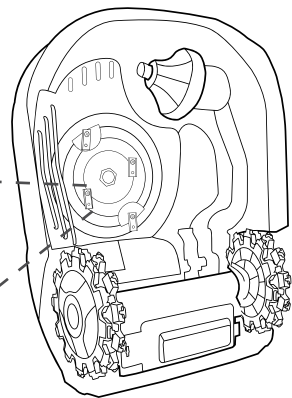
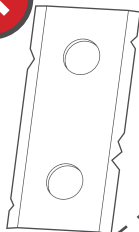
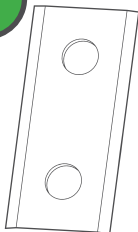
Es ist empfehlenswert, die Messer gemäß der nachfolgenden Tabelle auszutauschen.

Tauschen Sie immer alle 4 Messer aus, einschließlich der Schrauben.



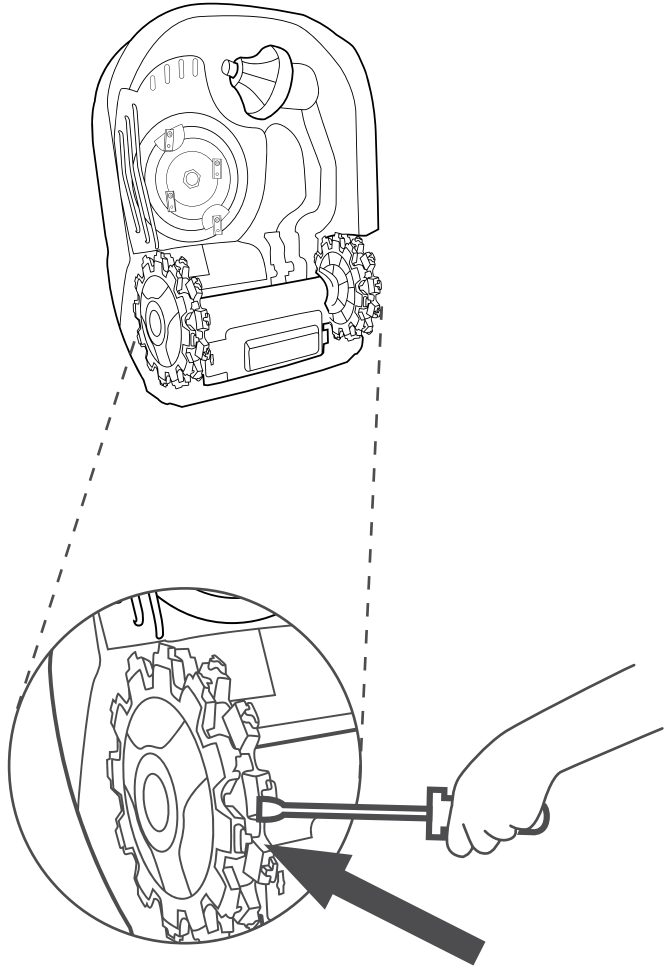
|  |                      |
|--|----------------------|
| < 500 m <sup>2</sup>                       | Alle 8 bis 10 Wochen |
| 500 m <sup>2</sup> bis 1000 m <sup>2</sup> | Alle 6 bis 8 Wochen  |
| > 1.000 m <sup>2</sup>                     | Alle 4 bis 6 Wochen  |

Video ansehen



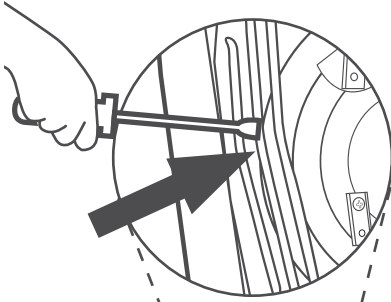
## Reinigung

**DE** Die RK-Räder und das Deck sind selbstreinigend. Angesammeltes Gras, Erde und Schmutz lösen sich bei trockenen Wetterbedingungen. Reinigen Sie den Roboter alle 1 bis 2 Wochen von unten.

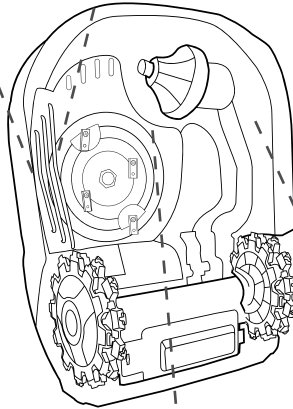


Entfernen Sie Schmutz von den Rädern.

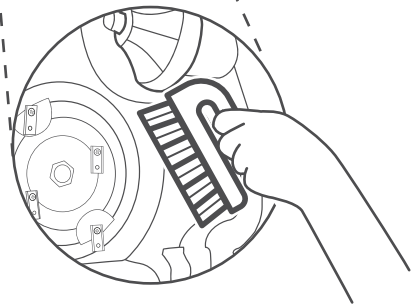




Entfernen Sie Schmutz zwischen den Schutzdrähten.



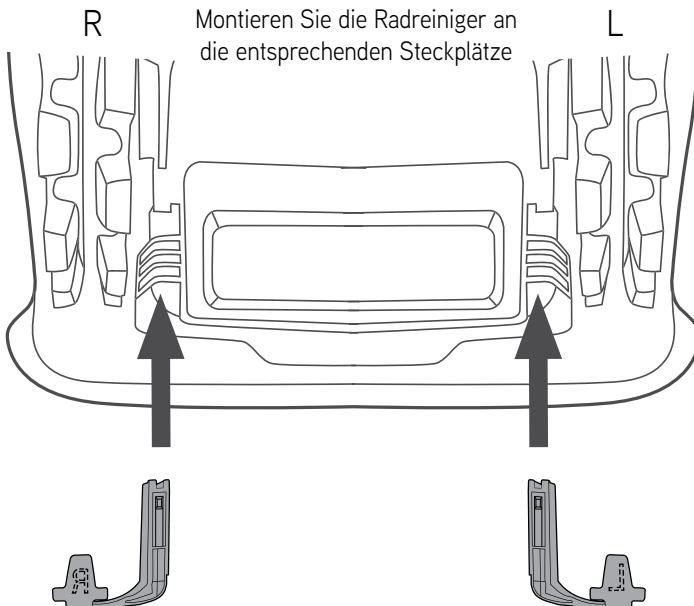
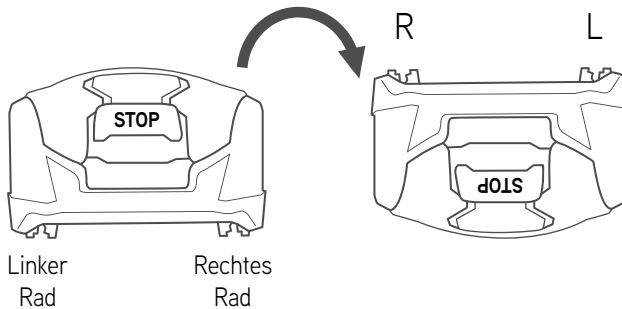
Verwenden Sie eine weiche Bürste, um Schmutz vom Mähdeck zu entfernen.

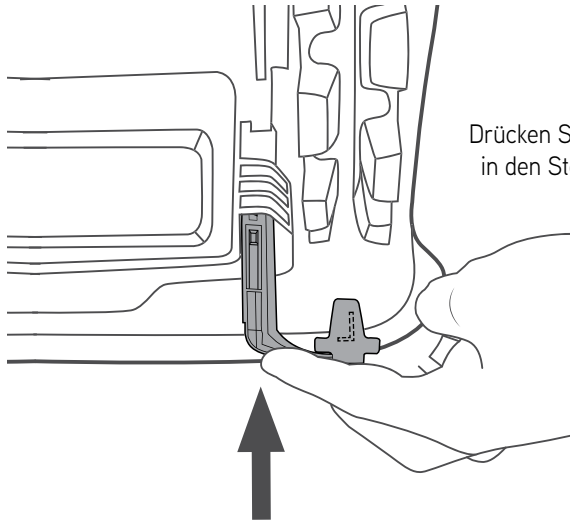


## Installation der Radreiniger

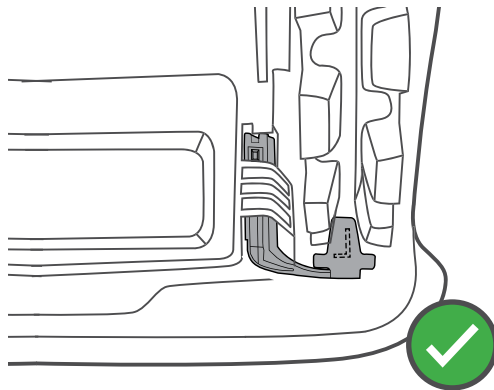
**DE** Während länger anhaltenden sehr feuchten Bedingungen kann sich Schlamm und Mulch an den Rädern anhäufen. Es wird empfohlen, das Radreiniger-Zubehör anzubringen, um Schmutz bei diesen Bedingungen leichter zu entfernen.

Video ansehen





Drücken Sie den Radreiniger fest  
in den Steckplatz, bis er sicher  
einrastet



| Technische Spezifikationen                   | RK1000                      | RK2000                      |
|--|-----------------------------|-----------------------------|
| Modellnummer                                 | 22AKFAFB619                 | 22AKHAFB619                 |
| Empfohlene Rasenfläche [m <sup>2</sup> ]     | Bis zu 1.000 m <sup>2</sup> | Bis zu 2.000 m <sup>2</sup> |
| Schnittbreite [cm]                           | 21                          | 21                          |
| Schnitthöhe [mm]                             | 20-100                      | 20-100                      |
| Nebenzonen                                   | 4                           | 4                           |
| Separate Zonen                               | ✓                           | ✓                           |
| Draht [m]                                    | 225                         | 300                         |
| Anzahl Rasennägel                            | 300                         | 400                         |
| Mähroboter-Motoren                           | DC Brushless                | DC Brushless                |
| Antriebsmotoren                              | DC Brushless                | DC Brushless                |
| Max. Neigung im Mähbereich                   | 45% (24°)                   | 45% (24°)                   |
| Max. Neigung Draht am Gefälle                | 20% (11°)                   | 20% (11°)                   |
| Max. zulässige Länge des Begrenzungsdrahts   | 800 m                       | 800 m                       |
| Schalldruckpegel Lpa dB(A) (K=3)             | 50                          | 50                          |
| Gemessener Schallleistungspegel Lwa, dB(A)   | 61                          | 61                          |
| Garantierter Schallleistungspegel Lwa, dB(A) | 64                          | 64                          |
| Mähdauer [Min.]                              | 40-50                       | 80-90                       |
| Ladezeit [Min.]                              | 60-120                      | 60-120                      |
| Batterietyp                                  | 18,15V Li-Ion               | 18,15V Li-Ion               |
| Spez. Akkukapazität [Ah]                     | 4.9                         | 4.9                         |
| Stromverbrauch [kWh/Monat]                   | 4                           | 7.3                         |
| Diebstahlsicherung                           | ✓                           | ✓                           |
| Bluetooth (BLE)                              | ✓                           | ✓                           |
| GSM-Modul                                    | ✗                           | ✗                           |
| Nahe Draht folg. (MBLE)                      | ✓                           | ✓                           |
| Max. Höhe                                    | 3.000 m                     | 3.000 m                     |
| Garantie                                     | 3 Jahre                     | 3 Jahre                     |

Mähdauer und Rasenfläche bei idealen Mähbedingungen.

| Technische Spezifikationen                  | RK1000 Pro                  | RK2000 Pro                  |
|---|-----------------------------|-----------------------------|
| Modellnummer                                | 22AKFAFA619                 | 22AKHFAFA619                |
| Empfohlene Rasenfläche [m <sup>2</sup> ]    | Bis zu 1.000 m <sup>2</sup> | Bis zu 2.000 m <sup>2</sup> |
| Schnittbreite [cm]                          | 21                          | 21                          |
| Schnitthöhe [mm]                            | 20-100                      | 20-100                      |
| Nebenzonen                                  | 4                           | 4                           |
| Separate Zonen                              | ✓                           | ✓                           |
| Draht [m]                                   | ✗                           | ✗                           |
| Anzahl Rasennägel                           | ✗                           | ✗                           |
| Mähroboter-Motoren                          | DC Brushless                | DC Brushless                |
| Antriebsmotoren                             | DC Brushless                | DC Brushless                |
| Max. Neigung im Mähbereich                  | 45% (24°)                   | 45% (24°)                   |
| Max. Neigung Draht am Gefälle               | 20% (11°)                   | 20% (11°)                   |
| Max. zulässige Länge des Begrenzungsdrahts  | 800 m                       | 800 m                       |
| Schalldruckpegel Lpa dB(A) (K=3)            | 50                          | 50                          |
| Gemessener Schalleistungspegel Lwa, dB(A)   | 61                          | 61                          |
| Garantierter Schalleistungspegel Lwa, dB(A) | 64                          | 64                          |
| Mähdauer [Min.]                             | 40-50                       | 80-90                       |
| Ladezeit [Min.]                             | 60-120                      | 60-120                      |
| Batterietyp                                 | 18,15 V Li-Ion              | 18,15 V Li-Ion              |
| Spez. Akkukapazität [Ah]                    | 4.9                         | 4.9                         |
| Stromverbrauch [kWh/Monat]                  | 4                           | 7.3                         |
| Diebstahlsicherung                          | ✓                           | ✓                           |
| Bluetooth (BLE)                             | ✓                           | ✓                           |
| GSM-Modul                                   | ✓                           | ✓                           |
| Nahe Draht folg. (MBLE)                     | ✓                           | ✓                           |
| Max. Höhe                                   | 3.000 m                     | 3.000 m                     |
| Garantie                                    | 3 Jahre                     | 3 Jahre                     |

Mähdauer und Rasenfläche bei idealen Mähbedingungen.

| Technische Spezifikationen                  | RK3000 Pro                  | RK4000 Pro                  |
|---|-----------------------------|-----------------------------|
| Modellnummer                                | 22AKJafa619                 | 22AKLafa619                 |
| Empfohlene Rasenfläche [m <sup>2</sup> ]    | Bis zu 3.000 m <sup>2</sup> | Bis zu 4.000 m <sup>2</sup> |
| Schnittbreite [cm]                          | 42                          | 42                          |
| Schnitthöhe [mm]                            | 20-100                      | 20-100                      |
| Nebenzonen                                  | 4                           | 4                           |
| Separate Zonen                              | ✓                           | ✓                           |
| Draht [m]                                   | ✗                           | ✗                           |
| Anzahl Rasennägel                           | ✗                           | ✗                           |
| Mähroboter-Motoren                          | DC Brushless                | DC Brushless                |
| Antriebsmotoren                             | DC Brushless                | DC Brushless                |
| Max. Neigung im Mähbereich                  | 45% (24°)                   | 45% (24°)                   |
| Max. Neigung Draht am Gefälle               | 20% (11°)                   | 20% (11°)                   |
| Max. zulässige Länge des Begrenzungsdrahts  | 800 m                       | 800 m                       |
| Schalldruckpegel Lpa dB(A) (K=3)            | 53                          | 53                          |
| Gemessener Schalleistungspegel Lwa, dB(A)   | 64                          | 64                          |
| Garantierter Schalleistungspegel Lwa, dB(A) | 65                          | 65                          |
| Mähdauer [Min.]                             | 80-90                       | 110-120                     |
| Ladezeit [Min.]                             | 60-80                       | 90-110                      |
| Batterietyp                                 | 18,15 V Li-Ion              | 18,15 V Li-Ion              |
| Spez. Akkukapazität [Ah]                    | 7.2                         | 9.6                         |
| Stromverbrauch [kWh/Monat]                  | 8.7                         | 11.5                        |
| Diebstahlsicherung                          | ✓                           | ✓                           |
| Bluetooth (BLE)                             | ✓                           | ✓                           |
| GSM-Modul                                   | ✓                           | ✓                           |
| Nahe Draht folg. (MBLE)                     | ✓                           | ✓                           |
| Max. Höhe                                   | 3.000 m                     | 3.000 m                     |
| Garantie                                    | 3 Jahre                     | 3 Jahre                     |

Mähdauer und Rasenfläche bei idealen Mähbedingungen.

## RED 2014/53/EU Info

In diesen Produkten kommen Funksender zum Einsatz.  
Die technischen Daten sind in der folgenden Tabelle aufgeführt.

| Tx Typ      | Frequenz            | Max. Leistung          |
|-------------|---------------------|------------------------|
| BLE         | 2402 – 2480 MHz     | < 0,13 mW              |
| GSM EGSM900 | 880,2 – 914,8 MHz   | < 0,28 W               |
| GSM DSC1800 | 1710,2 – 1784,8 MHz | < 0,73 W               |
| SRD         | 3 – 8 kHz           | < 73,2 dBuA/m bei 10 m |
| LTE 1       | 1920 – 1980 MHz     | 1,86 W                 |
| LTE 3       | 1710 – 1785 MHz     | 0,64 W                 |
| LTE 8       | 824 – 849 MHz       | 0,06 W                 |
| LTE 20      | 832 – 862 MHz       | 0,66 W                 |
| LTE 28      | 703 – 748 MHz       | 0,15 W                 |

DE

## Ersatzteile

| Teile-Nr.   | Teilebeschreibung           |
|-------------|-----------------------------|
| 725-18190   | Akku für RK1000/2000        |
| 725-18095   | Akku für RK3000             |
| 725-17288   | Akku für RK4000             |
| 122-100-619 | Ersatzmesser                |
| 742-05538   | Einzelmesser                |
| 725-17183   | Netzteil für RK1000/2000 UK |
| 725-17184   | Netzteil für RK3000/4000 UK |
| 725-17185   | Netzteil für RK1000/2000 CH |
| 725-17186   | Netzteil für RK3000/4000 CH |
| 725-12966   | Netzteil für RK1000/2000 EU |
| 725-12565   | Netzteil für RK3000/4000 EU |

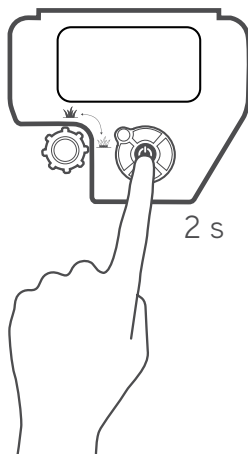
# Maintenance et nettoyage



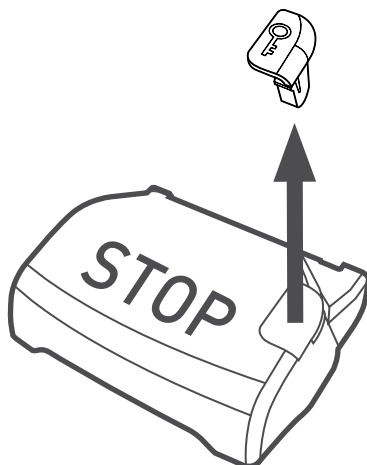
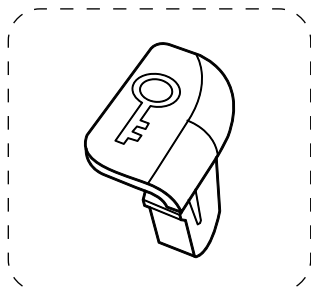
## La sécurité d'abord

1. Éteignez le robot

FR



- 
2. Retirez le dispositif de désactivation avant d'effectuer toute opération de maintenance.





## Remplacement des lames

Inspectez régulièrement les lames et remplacez-les si elles sont endommagées.

Il est recommandé de remplacer les lames conformément au tableau ci-dessous.

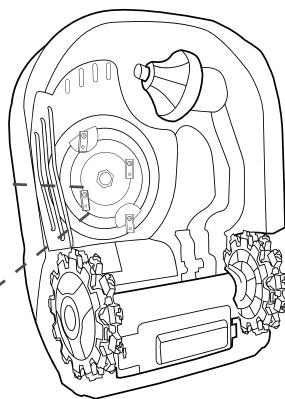
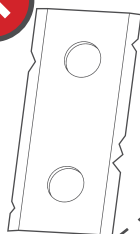
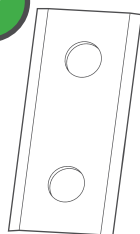
Remplacez toujours les 4 lames, y compris les vis.

FR



|  |                            |
|--|----------------------------|
| < 500 m <sup>2</sup>                     | Toutes les 8 - 10 semaines |
| 500 m <sup>2</sup> - 1000 m <sup>2</sup> | Toutes les 6 - 8 semaines  |
| > 1000 m <sup>2</sup>                    | Toutes les 4 - 6 semaines  |

Regardez la vidéo

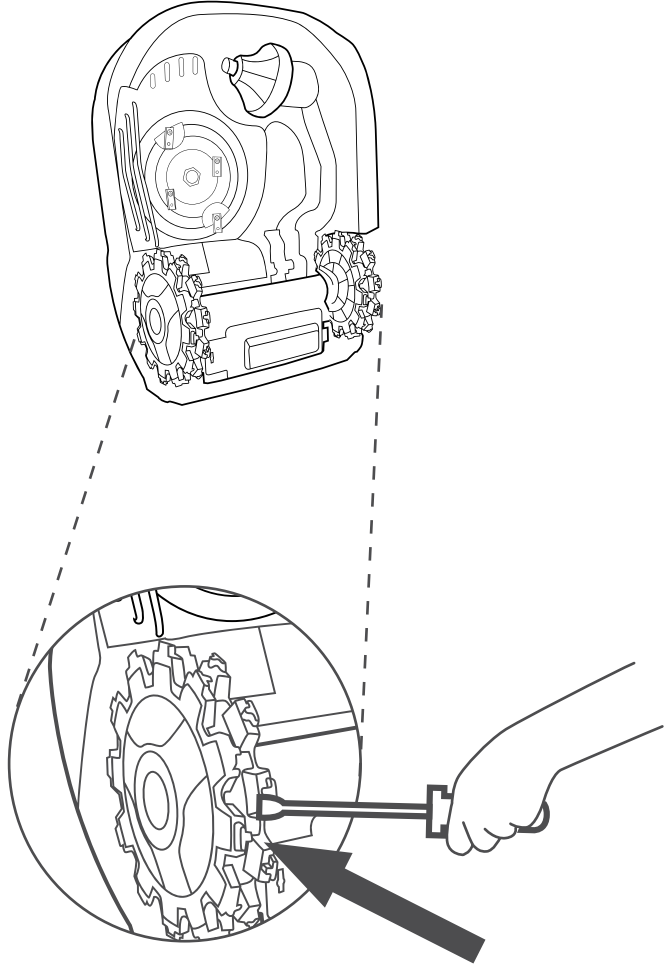


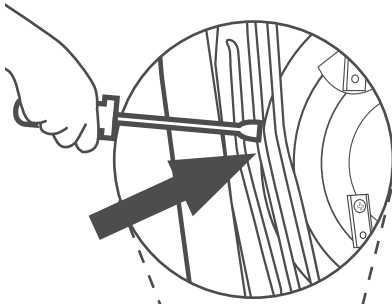
## Nettoyage

Les roues et le châssis du modèle RK sont autonettoyants. L'herbe, la terre et les débris accumulés se disperseront lorsque le temps redeviendra sec. Toutes les 1 à 2 semaines, nettoyez le dessous du robot.

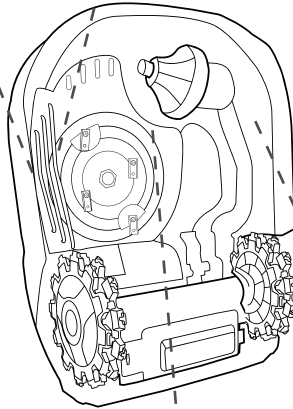
FR

Retirez les débris  
des roues

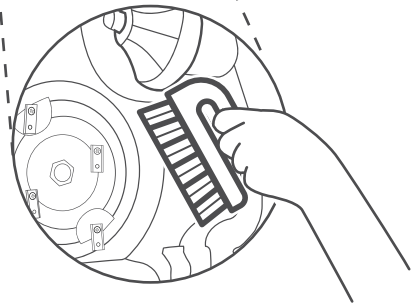




Retirez les débris  
emprisonnés entre les  
fils de protection



Utilisez une brosse douce  
pour retirer les débris du  
châssis de tonte

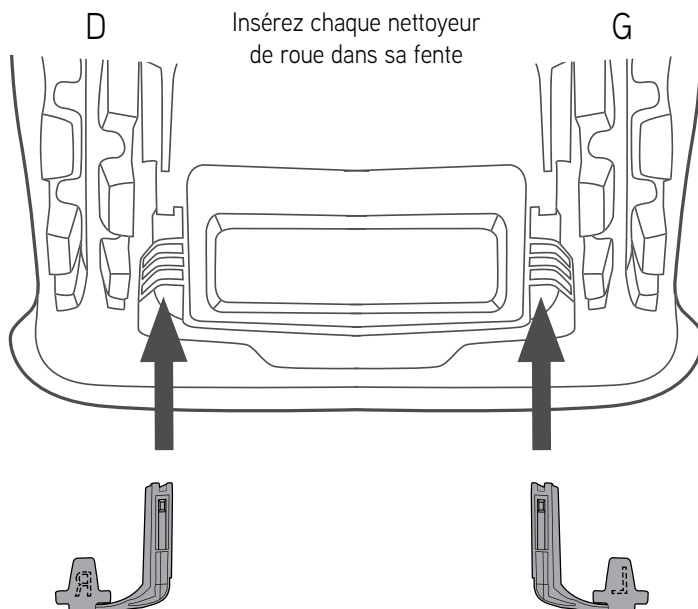
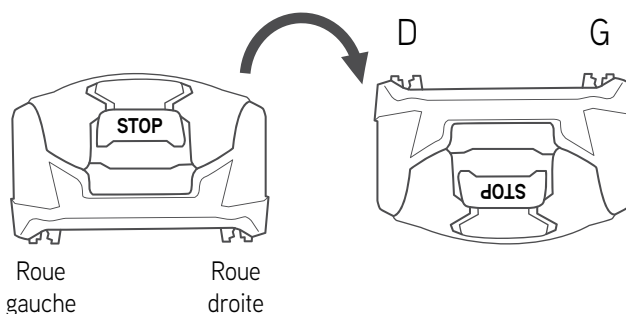


## Installez les nettoyeurs de roues

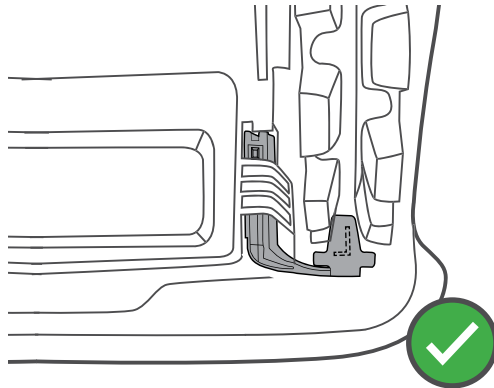
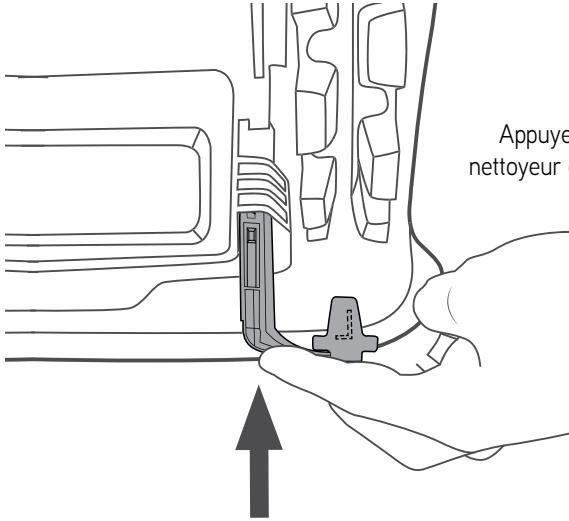
Par temps humide persistant, de la boue et des fragments d'herbe peuvent s'accumuler sur les roues. Dans ces conditions, il est conseillé de fixer les nettoyeurs de roues pour retirer plus facilement les débris.

FR

Regardez la vidéo



Appuyez fermement sur le nettoyeur de roue jusqu'à ce qu'il s'enclenche



| Caractéristiques techniques                                    | RK1000                      | RK2000                      |
|--|-----------------------------|-----------------------------|
| Numéro de modèle   | 22AKFAFB619                 | 22AKHAFB619                 |
| Surface de pelouse recommandée [m <sup>2</sup> ]               | Jusqu'à 1000 m <sup>2</sup> | Jusqu'à 2000 m <sup>2</sup> |
| Largeur de coupe [cm]  | 21                          | 21                          |
| Hauteur de coupe [mm]  | 20-100                      | 20-100                      |
| Zones secondaires  | 4                           | 4                           |
| Zones séparées   | ✓                           | ✓                           |
| Câble [m]  | 225                         | 300                         |
| Nombre de piquets  | 300                         | 400                         |
| Moteurs de tonte   | Sans charbons               | Sans charbons               |
| Moteurs de traction  | Sans charbons               | Sans charbons               |
| Inclinaison max de la zone de tonte                            | 45% (24°)                   | 45% (24°)                   |
| Inclinaison max du câble sur la pente                          | 20% (11°)                   | 20% (11°)                   |
| Longueur maximale autorisée du câble périphérique              | 800 m                       | 800 m                       |
| Niveau de pression acoustique L <sub>pa</sub> dB(A) (K=3)      | 50                          | 50                          |
| Niveau de puissance acoustique mesuré L <sub>wa</sub> , dB(A)  | 61                          | 61                          |
| Niveau de puissance acoustique garanti L <sub>wa</sub> , dB(A) | 64                          | 64                          |
| Temps de tonte [min]   | 40-50                       | 80-90                       |
| Temps de charge [min]  | 60-120                      | 60-120                      |
| Type de batterie   | 18,15V Li-Ion               | 18,15V Li-Ion               |
| Capacité de la batterie [Ah]                                   | 4.9                         | 4.9                         |
| Consommation d'énergie [kWh/mois]                              | 4                           | 7.3                         |
| Antivol  | ✓                           | ✓                           |
| Bluetooth (BLE)  | ✓                           | ✓                           |
| Module GSM   | ✗                           | ✗                           |
| Suivi du fil (MBLE)  | ✓                           | ✓                           |
| Altitude max   | 3 000 m                     | 3 000 m                     |
| Garantie   | 3 ans                       | 3 ans                       |

Temps de tonte et taille de pelouse dans des conditions de tonte idéales.

| Caractéristiques techniques                                    | RK1000 Pro                  | RK2000 Pro                  |
|--|-----------------------------|-----------------------------|
| Numéro de modèle   | 22AKFAFA619                 | 22AKHAF619                  |
| Surface de pelouse recommandée [m <sup>2</sup> ]               | Jusqu'à 1000 m <sup>2</sup> | Jusqu'à 2000 m <sup>2</sup> |
| Largeur de coupe [cm]  | 21                          | 21                          |
| Hauteur de coupe [mm]  | 20-100                      | 20-100                      |
| Zones secondaires  | 4                           | 4                           |
| Zones séparées   | ✓                           | ✓                           |
| Câble [m]  | ✗                           | ✗                           |
| Nombre de piquets  | ✗                           | ✗                           |
| Moteurs de tonte   | Sans charbons               | Sans charbons               |
| Moteurs de traction  | Sans charbons               | Sans charbons               |
| Inclinaison max de la zone de tonte                            | 45% (24°)                   | 45% (24°)                   |
| Inclinaison max du câble sur la pente                          | 20% (11°)                   | 20% (11°)                   |
| Longueur maximale autorisée du câble périphérique              | 800 m                       | 800 m                       |
| Niveau de pression acoustique L <sub>pa</sub> dB(A) (K=3)      | 50                          | 50                          |
| Niveau de puissance acoustique mesuré L <sub>wa</sub> , dB(A)  | 61                          | 61                          |
| Niveau de puissance acoustique garanti L <sub>wa</sub> , dB(A) | 64                          | 64                          |
| Temps de tonte [min]   | 40-50                       | 80-90                       |
| Temps de charge [min]  | 60-120                      | 60-120                      |
| Type de batterie   | 18,15V Li-Ion               | 18,15V Li-Ion               |
| Capacité de la batterie [Ah]                                   | 4.9                         | 4.9                         |
| Consommation d'énergie [kWh/mois]                              | 4                           | 7.3                         |
| Antivol  | ✓                           | ✓                           |
| Bluetooth (BLE)  | ✓                           | ✓                           |
| Module GSM   | ✓                           | ✓                           |
| Suivi du fil (MBLE)  | ✓                           | ✓                           |
| Altitude max   | 3 000 m                     | 3 000 m                     |
| Garantie   | 3 ans                       | 3 ans                       |

Temps de tonte et taille de pelouse dans des conditions de tonte idéales.

| Caractéristiques techniques                       | RK3000 Pro                  | RK4000 Pro                  |
|---|-----------------------------|-----------------------------|
| Numéro de modèle                                  | 22AKJafa619                 | 22AKLafa619                 |
| Surface de pelouse recommandée [m <sup>2</sup> ]  | Jusqu'à 3000 m <sup>2</sup> | Jusqu'à 4000 m <sup>2</sup> |
| Largeur de coupe [cm]                             | 42                          | 42                          |
| Hauteur de coupe [mm]                             | 20-100                      | 20-100                      |
| Zones secondaires                                 | 4                           | 4                           |
| Zones séparées                                    | ✓                           | ✓                           |
| Câble [m]   | ✗                           | ✗                           |
| Nombre de piquets                                 | ✗                           | ✗                           |
| Moteurs de tonte                                  | Sans charbons               | Sans charbons               |
| Moteurs de traction                               | Sans charbons               | Sans charbons               |
| Inclinaison max de la zone de tonte               | 45% (24°)                   | 45% (24°)                   |
| Inclinaison max du câble sur la pente             | 20% (11°)                   | 20% (11°)                   |
| Longueur maximale autorisée du câble périphérique | 800 m                       | 800 m                       |
| Niveau de pression acoustique Lpa dB(A) (K=3)     | 53                          | 53                          |
| Niveau de puissance acoustique mesuré Lwa, dB(A)  | 64                          | 64                          |
| Niveau de puissance acoustique garanti Lwa, dB(A) | 65                          | 65                          |
| Temps de tonte [min]                              | 80-90                       | 110-120                     |
| Temps de charge [min]                             | 60-80                       | 90-110                      |
| Type de batterie                                  | 18,15V Li-Ion               | 18,15V Li-Ion               |
| Capacité de la batterie [Ah]                      | 7.2                         | 9.6                         |
| Consommation d'énergie [kWh/mois]                 | 8.7                         | 11.5                        |
| Antivol   | ✓                           | ✓                           |
| Bluetooth (BLE)                                   | ✓                           | ✓                           |
| Module GSM  | ✓                           | ✓                           |
| Suivi du fil (MBLE)                               | ✓                           | ✓                           |
| Altitude max                                      | 3000 m                      | 3000 m                      |
| Garantie  | 3 ans                       | 3 ans                       |

Temps de tonte et taille de pelouse dans des conditions de tonte idéales.



## Informations RED 2014/53/UE

Ces produits utilisent des émetteurs radio.  
Les caractéristiques techniques sont indiquées dans le tableau ci-dessous.

| Type de transmission | Fréquence           | Puissance max      |
|----------------------|---------------------|--------------------|
| BLE                  | 2402 - 2480 MHz     | < 0,13 mW          |
| GSM EGSM900          | 880,2 - 914,8 MHz   | < 0,28 W           |
| GSM DSC1800          | 1710,2 - 1784,8 MHz | < 0,73 W           |
| SRD                  | 3 - 8kHz            | <73,2 dBuA/m à 10m |
| LTE 1                | 1920 - 1980 MHz     | 1,86 W             |
| LTE 3                | 1710 - 1785 MHz     | 0,64 W             |
| LTE 8                | 824 - 849 MHz       | 0,06 W             |
| LTE 20               | 832 - 862 MHz       | 0,66 W             |
| LTE 28               | 703 - 748 MHz       | 0,15 W             |

FR

## Pièces de rechange

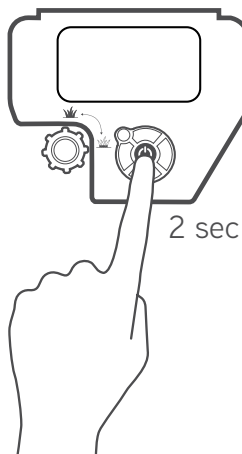
| Référence   | Description de la pièce          |
|-------------|----------------------------------|
| 725-18190   | Batterie pour RK1000/2000        |
| 725-18095   | Batterie pour RK3000             |
| 725-17288   | Batterie pour RK4000             |
| 122-100-619 | Kit de lame                      |
| 742-05538   | Lame unique                      |
| 725-17183   | Alimentation pour RK1000/2000 UK |
| 725-17184   | Alimentation pour RK3000/4000 UK |
| 725-17185   | Alimentation pour RK1000/2000 CH |
| 725-17186   | Alimentation pour RK3000/4000 CH |
| 725-12966   | Alimentation pour RK1000/2000 EU |
| 725-12565   | Alimentation pour RK3000/4000 EU |

# Onderhoud en schoonmaak



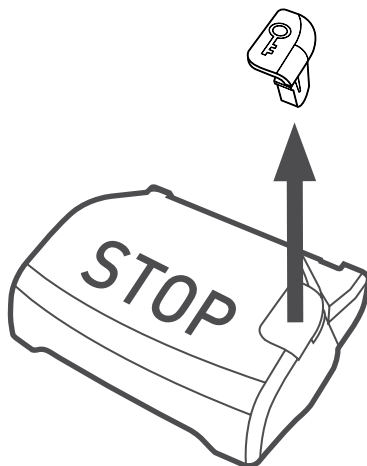
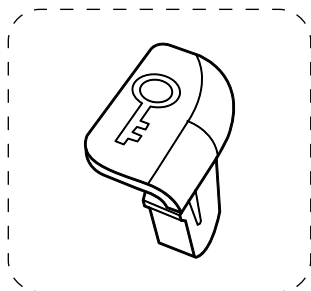
## Veiligheid eerst

1. Schakel de robot uit



NL

- 
2. Verwijder de veiligheidsleutel voor u onderhoud uitvoert



## Messen vervangen

Inspecteer de messen regelmatig en vervang ze als ze beschadigd zijn. Het wordt aanbevolen om de messen volgens de onderstaande tabel te vervangen.

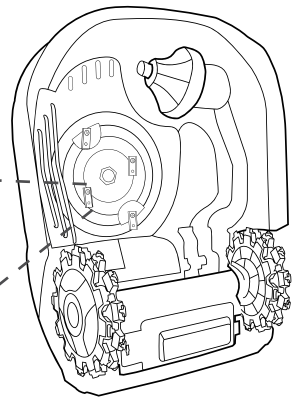
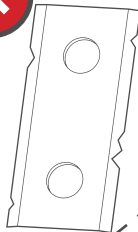
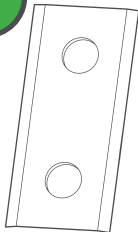
Vervang altijd alle 4 de messen, met inbegrip van de schroeven



NL

|  |                   |
|--|-------------------|
| < 500 m <sup>2</sup>                     | Elke 8 - 10 weken |
| 500 m <sup>2</sup> - 1000 m <sup>2</sup> | Elke 6 - 8 weken  |
| > 1000 m <sup>2</sup>                    | Elke 4 - 6 weken  |

Bekijk de video



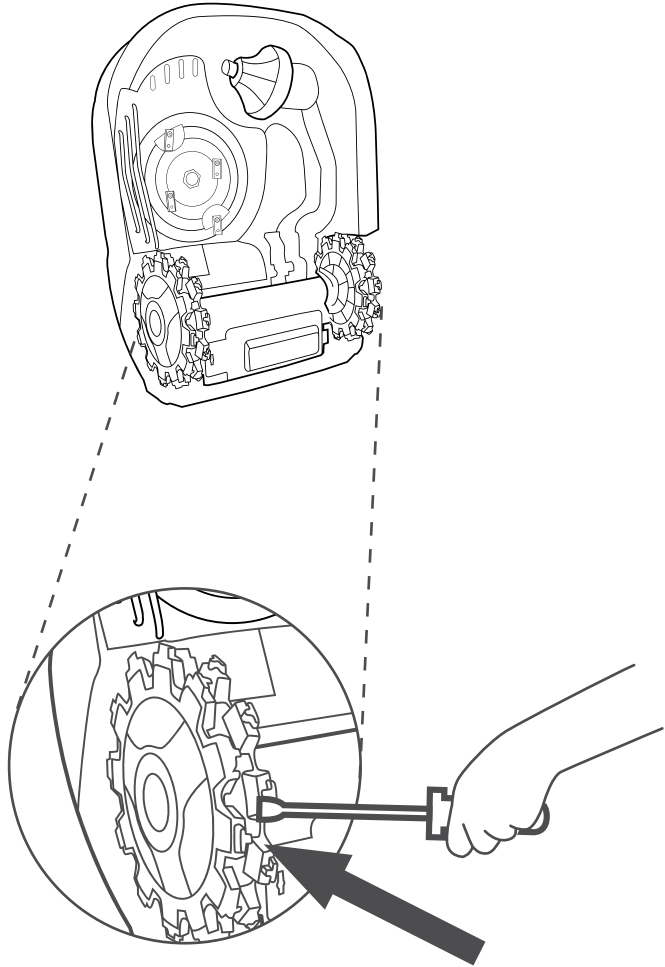
## Schoonmaak

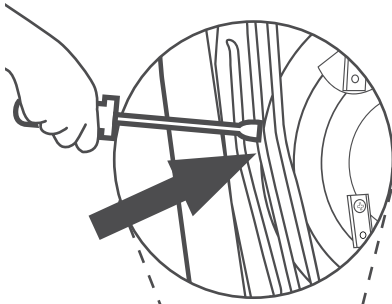
De wielen en het maaidek van de RK zijn zelfreinigend. Gras, grond en resten zullen wegvallen wanneer het weer droog wordt.

Maak de onderzijde van de robot elke 1-2 weken schoon.

NL

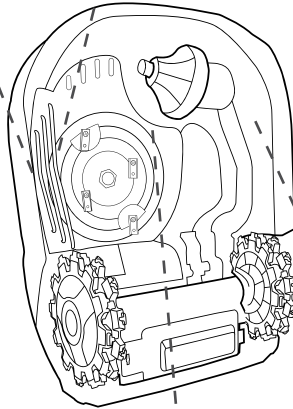
Verwijder resten  
van de wielen



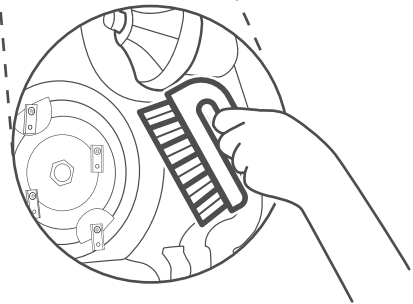


Verwijder resten uit de veiligheidsdraden

NL



Gebruik een zachte borstel om resten van het maaidek te verwijderen



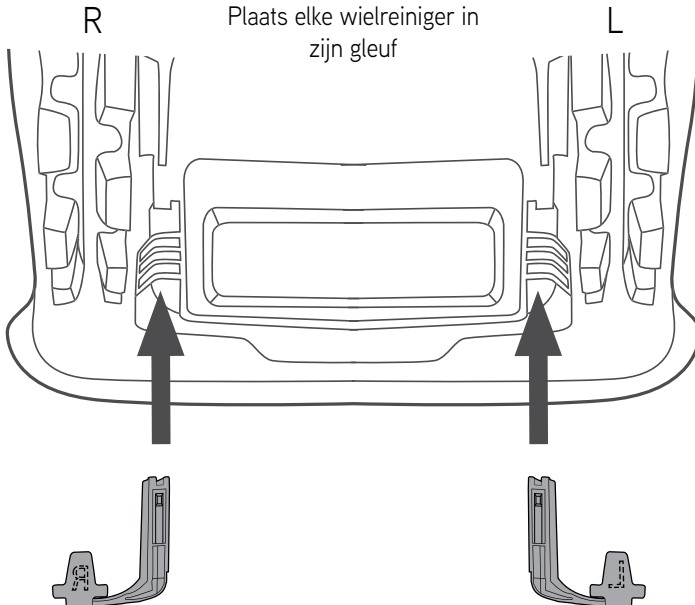
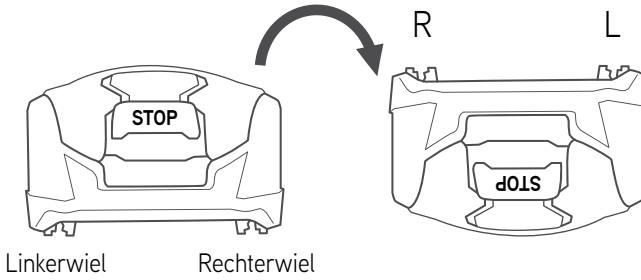
## De wielreinigers installeren

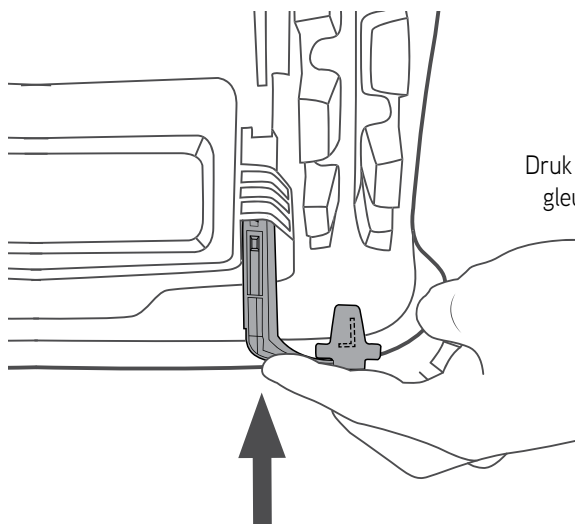
Tijdens langdurige natte perioden kunnen modder en maaisel zich op de wielen verzamelen. In deze omstandigheden is het aanbevolen de wielreinigers te installeren om resten beter te verwijderen.

Bekijk de video



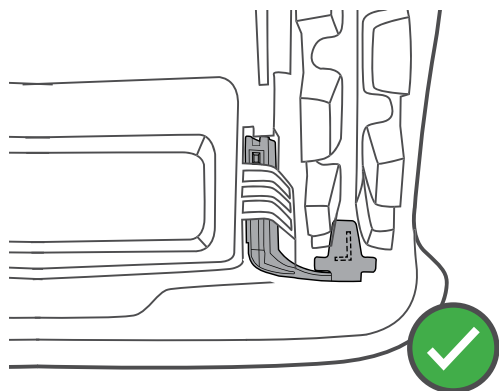
NL





Druk hem stevig in de  
gleuf tot hij vastzit

NL



| Technische specificaties                  | RK1000                  | RK2000                  |
|---|-------------------------|-------------------------|
| Modelnummer                               | 22AKFAFB619             | 22AKHAFB619             |
| Aanbevolen gazongrootte [m <sup>2</sup> ] | Tot 1000 m <sup>2</sup> | Tot 2000 m <sup>2</sup> |
| Maaibreedte [cm]                          | 21                      | 21                      |
| Maaihogte [mm]                            | 20-100                  | 20-100                  |
| Subzones                                  | 4                       | 4                       |
| Aparte zones                              | ✓                       | ✓                       |
| Draad [m]                                 | 225                     | 300                     |
| Aantal pinnen                             | 300                     | 400                     |
| Maaimotoren                               | DC-borstelloos          | DC-borstelloos          |
| Rijmotoren                                | DC-borstelloos          | DC-borstelloos          |
| Max. helling maaizone                     | 45% (24°)               | 45% (24°)               |
| Max. helling draad op helling             | 20% (11°)               | 20% (11°)               |
| Max. toegelaten lengte perimeterdraad     | 800 m                   | 800 m                   |
| Geluidsdrukniveau Lpa dB(A) (K=3)         | 50                      | 50                      |
| Gemeten geluidsniveau Lwa, dB(A)          | 61                      | 61                      |
| Gewaarborgd geluidsniveau Lwa, dB(A)      | 64                      | 64                      |
| Maaitijd [min]                            | 40-50                   | 80-90                   |
| Laadtijd [min]                            | 60-120                  | 60-120                  |
| Accu type                                 | 18,15V Li-Ion           | 18,15V Li-Ion           |
| Accucapaciteit [Ah]                       | 4.9                     | 4.9                     |
| Stroomverbruik [kWh/maand]                | 4                       | 7.3                     |
| Diefstalbeveiliging                       | ✓                       | ✓                       |
| Bluetooth (BLE)                           | ✓                       | ✓                       |
| Gsm-module                                | ✗                       | ✗                       |
| Volgen bij draad (MBLE)                   | ✓                       | ✓                       |
| Max. hoogte                               | 3.000 m                 | 3.000 m                 |
| Garantie                                  | 3 jaar                  | 3 jaar                  |

Maaitijd en gazongrootte op basis van ideale omstandigheden voor het maaien.



| Technische specificaties                  | RK1000 Pro              | RK2000 Pro              |
|---|-------------------------|-------------------------|
| Modelnummer                               | 22AKFAFA619             | 22AKHFAFA619            |
| Aanbevolen gazongrootte [m <sup>2</sup> ] | Tot 1000 m <sup>2</sup> | Tot 2000 m <sup>2</sup> |
| Maaibreedte [cm]                          | 21                      | 21                      |
| Maaihogte [mm]                            | 20-100                  | 20-100                  |
| Subzones                                  | 4                       | 4                       |
| Aparte zones                              | ✓                       | ✓                       |
| Draad [m]                                 | ✗                       | ✗                       |
| Aantal pinnen                             | ✗                       | ✗                       |
| Maaimotoren                               | DC-borstelloos          | DC-borstelloos          |
| Rijmotoren                                | DC-borstelloos          | DC-borstelloos          |
| Max. helling maaizone                     | 45% (24°)               | 45% (24°)               |
| Max. helling draad op helling             | 20% (11°)               | 20% (11°)               |
| Max. toegelaten lengte perimeterdraad     | 800 m                   | 800 m                   |
| Geluidsdrukniveau Lpa dB(A) (K=3)         | 50                      | 50                      |
| Gemeten geluidsniveau Lwa, dB(A)          | 61                      | 61                      |
| Gewaarborgd geluidsniveau Lwa, dB(A)      | 64                      | 64                      |
| Maaitijd [min]                            | 40-50                   | 80-90                   |
| Laadtijd [min]                            | 60-120                  | 60-120                  |
| Accu type                                 | 18,15 V Li-Ion          | 18,15 V Li-Ion          |
| Accucapaciteit [Ah]                       | 4.9                     | 4.9                     |
| Stroomverbruik [kWh/maand]                | 4                       | 7.3                     |
| Diefstalbeveiliging                       | ✓                       | ✓                       |
| Bluetooth (BLE)                           | ✓                       | ✓                       |
| Gsm-module                                | ✓                       | ✓                       |
| Volgen bij draad (MBLE)                   | ✓                       | ✓                       |
| Max. hoogte                               | 3.000 m                 | 3.000 m                 |
| Garantie                                  | 3 jaar                  | 3 jaar                  |

Maaitijd en gazongrootte op basis van ideale omstandigheden voor het maaien.

| Technische specificaties                  | RK3000 Pro              | RK4000 Pro              |
|---|-------------------------|-------------------------|
| Modelnummer                               | 22AKJafa619             | 22AKLafa619             |
| Aanbevolen gazongrootte [m <sup>2</sup> ] | Tot 3000 m <sup>2</sup> | Tot 4000 m <sup>2</sup> |
| Maaibreedte [cm]                          | 42                      | 42                      |
| Maiihoogte [mm]                           | 20-100                  | 20-100                  |
| Subzones                                  | 4                       | 4                       |
| Aparte zones                              | ✓                       | ✓                       |
| Draad [m]                                 | ✗                       | ✗                       |
| Aantal pinnen                             | ✗                       | ✗                       |
| Maaimotoren                               | DC-borstelloos          | DC-borstelloos          |
| Rijmotoren                                | DC-borstelloos          | DC-borstelloos          |
| Max. helling maaizone                     | 45% (24°)               | 45% (24°)               |
| Max. helling draad op helling             | 20% (11°)               | 20% (11°)               |
| Max. toegelaten lengte perimeterdraad     | 800 m                   | 800 m                   |
| Geluidsdruk niveau Lpa dB(A) (K=3)        | 53                      | 53                      |
| Gemeten geluidsniveau Lwa, dB(A)          | 64                      | 64                      |
| Gewaarborgd geluidsniveau Lwa, dB(A)      | 65                      | 65                      |
| Maaitijd [min]                            | 80-90                   | 110-120                 |
| Laadtijd [min]                            | 60-80                   | 90-110                  |
| Accu type                                 | 18,15 V Li-Ion          | 18,15 V Li-Ion          |
| Accucapaciteit [Ah]                       | 7.2                     | 9.6                     |
| Stroomverbruik [kWh/maand]                | 8.7                     | 11.5                    |
| Diefstalbeveiliging                       | ✓                       | ✓                       |
| Bluetooth (BLE)                           | ✓                       | ✓                       |
| Gsm-module                                | ✓                       | ✓                       |
| Volgen bij draad (MBLE)                   | ✓                       | ✓                       |
| Max. hoogte                               | 3.000 m                 | 3.000 m                 |
| Garantie                                  | 3 jaar                  | 3 jaar                  |

Maaitijd en gazongrootte op basis van ideale omstandigheden voor het maaien.

## RED 2014/53/EU-info

Deze producten gebruiken radiozenders  
De onderstaande tabel vermeldt de specificaties.

| Tx-type     | Frequentie          | Max. vermogen        |
|-------------|---------------------|----------------------|
| BLE         | 2402 – 2480 MHz     | < 0,13 mW            |
| GSM EGSM900 | 880,2 – 914,8 MHz   | < 0,28 W             |
| GSM DSC1800 | 1710,2 – 1784,8 MHz | < 0,73 W             |
| SRD         | 3 – 8 kHz           | < 73.2 dBuA/m @ 10 m |
| LTE 1       | 1920 – 1980 MHz     | 1,86 W               |
| LTE 3       | 1710 – 1785 MHz     | 0,64 W               |
| LTE 8       | 824 – 849 MHz       | 0,06 W               |
| LTE 20      | 832 – 862 MHz       | 0,66 W               |
| LTE 28      | 703 – 748 MHz       | 0,15 W               |

NL

## Reserveonderdelen

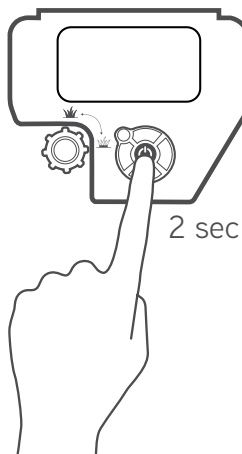
| Onderdeelnummer | Beschrijving van het onderdeel |
|-----------------|--------------------------------|
| 725-18190       | Accu voor RK1000/2000          |
| 725-18095       | Accu voor RK3000               |
| 725-17288       | Accu voor RK4000               |
| 122-100-619     | Messenset                      |
| 742-05538       | Enkel mes                      |
| 725-17183       | Voeding voor RK1000/2000 UK    |
| 725-17184       | Voeding voor RK3000/4000 UK    |
| 725-17185       | Voeding voor RK1000/2000 CH    |
| 725-17186       | Voeding voor RK3000/4000 CH    |
| 725-12966       | Voeding voor RK1000/2000 EU    |
| 725-12565       | Voeding voor RK3000/4000 EU    |

# Manutenzione e pulizia



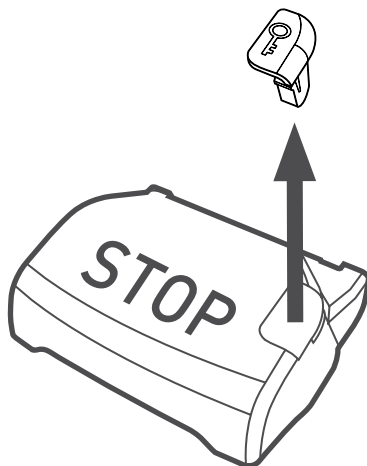
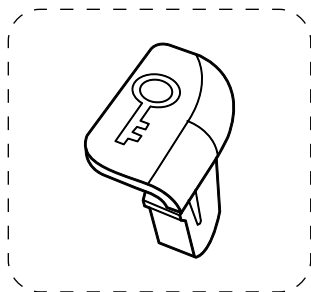
## La sicurezza innanzitutto

1. Spegnete il robot



IT

- 
2. Prima di procedere alla manutenzione, rimuovete il dispositivo di disabilitazione



## Sostituzione delle lame

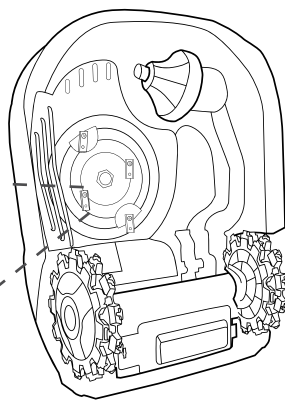
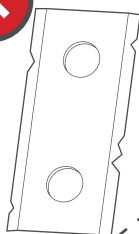
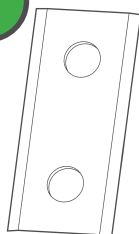
Ispezionate periodicamente le lame e, se sono danneggiate, sostituitele. È consigliabile sostituire le lame come indicato nella tabella seguente. Sostituire sempre tutte e 4 le lame, comprese le viti.



|  |                      |
|--|----------------------|
| < 500 m <sup>2</sup>                     | Ogni 8 -10 settimane |
| 500 m <sup>2</sup> - 1000 m <sup>2</sup> | Ogni 6 - 8 settimane |
| > 1000 m <sup>2</sup>                    | Ogni 4 - 6 settimane |

IT

Guarda il video



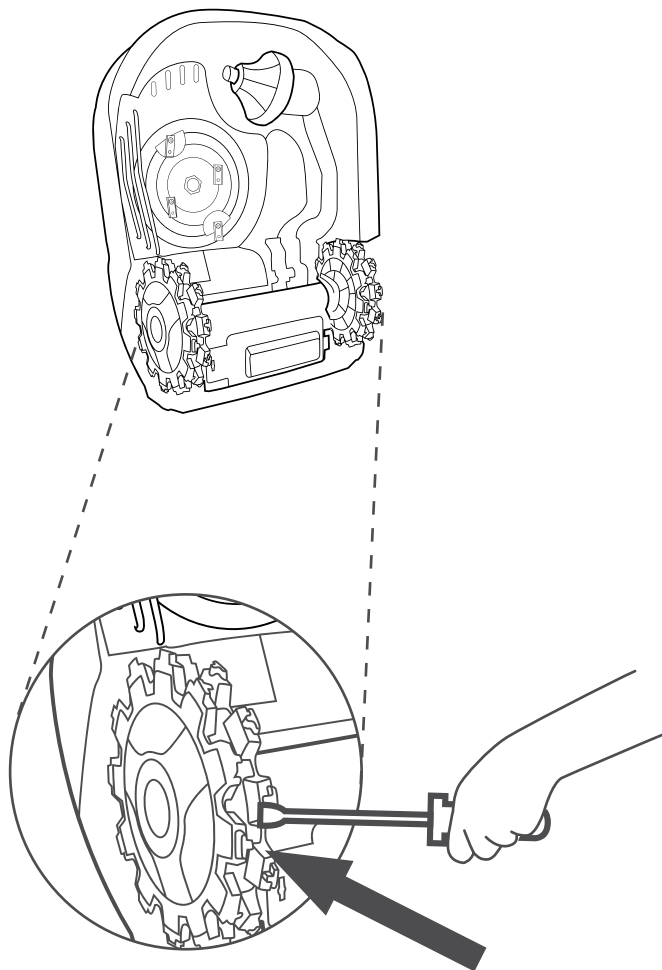
## Pulizia

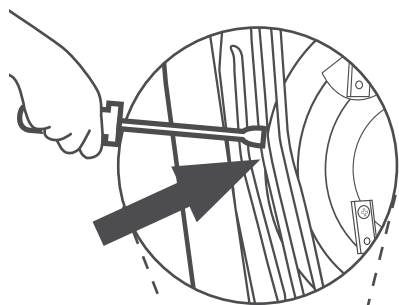
Le ruote RK e il piatto sono autopulenti. Gli accumuli di erba, terra e detriti si disperderanno quando torneranno condizioni di siccità.

Ogni 1-2 settimane, pulire il fondo del robot.

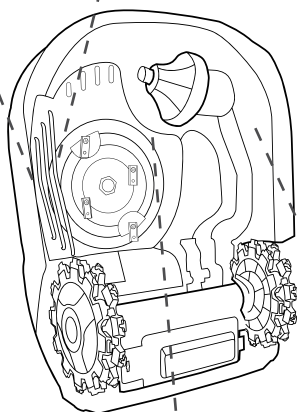
IT

Rimuovere i detriti dalle ruote

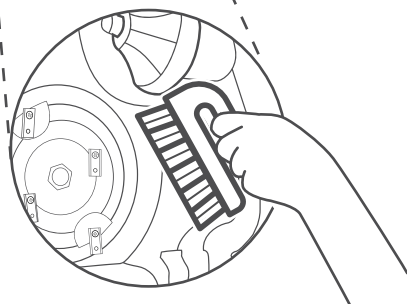




Rimuovere i detriti tra i  
cavi di protezione



Per rimuovere i detriti dal  
piano di taglio, usare una  
spazzola morbida



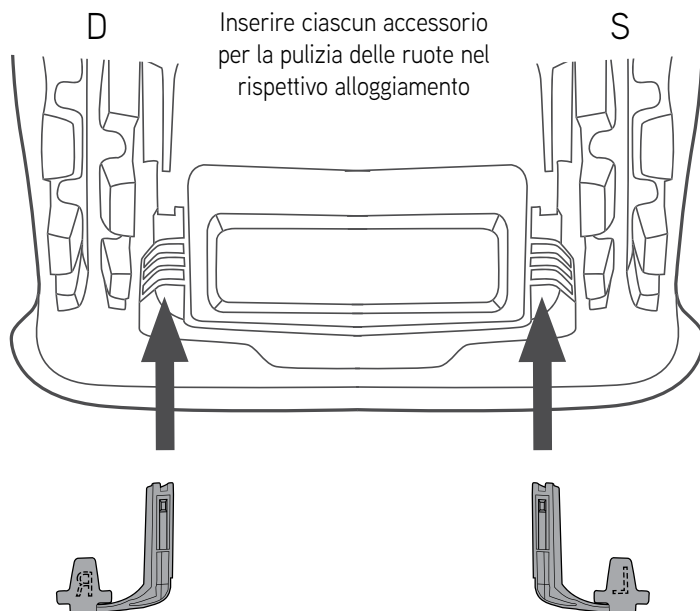
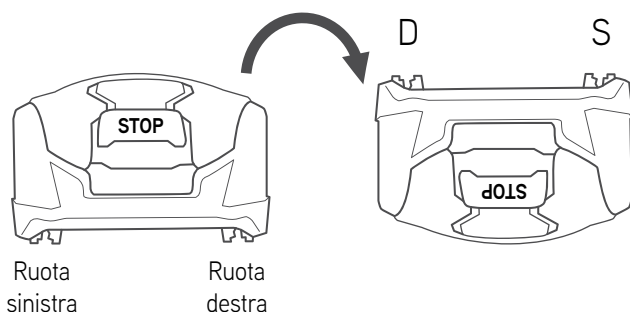
## Installate gli accessori per la pulizia delle ruote

Durante i lunghi periodi di condizioni di bagnato, il fango e il pacciame possono accumularsi sulle ruote. Per rimuovere i detriti in queste condizioni è consigliabile applicare gli accessori per la pulizia delle ruote.

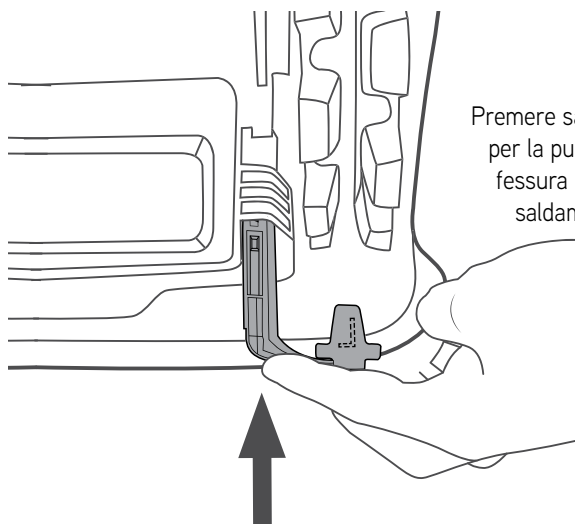
Guarda il video



IT

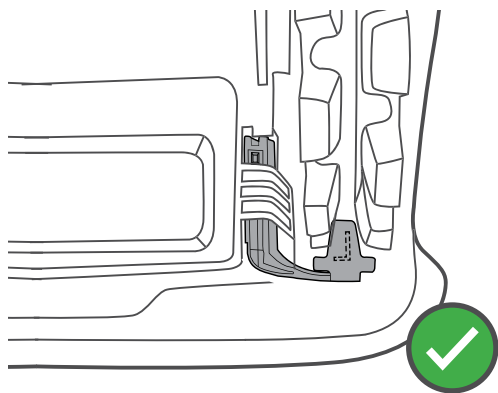






Premere saldamente l'accessorio per la pulizia delle ruote nella fessura fino a quando non è saldamente in posizione

IT



| Specifiche tecniche                               | RK1000                     | RK2000                     |
|---|----------------------------|----------------------------|
| Numero modello                                    | 22AKFAFB619                | 22AKHAFB619                |
| Dimensioni prato consigliate [m <sup>2</sup> ]    | Fino a 1000 m <sup>2</sup> | Fino a 2000 m <sup>2</sup> |
| Larghezza di taglio [cm]                          | 21                         | 21                         |
| Altezza di taglio [mm]                            | 20-100                     | 20-100                     |
| Sottozone   | 4                          | 4                          |
| Zone separate                                     | ✓                          | ✓                          |
| Cavo [m]  | 225                        | 300                        |
| Numero di picchetti                               | 300                        | 400                        |
| Motori di taglio                                  | DC Senza spazzole          | DC Senza spazzole          |
| Motori di trazione                                | DC Senza spazzole          | DC Senza spazzole          |
| Inclinazione massima area di taglio               | 45% (24°)                  | 45% (24°)                  |
| Inclinazione massima cavo su pendenza             | 20% (11°)                  | 20% (11°)                  |
| Lunghezza massima consentita del filo perimetrale | 800 m                      | 800 m                      |
| Livello di pressione sonora Lpa dB(A) (K=3)       | 50                         | 50                         |
| Livello di potenza sonora misurato Lwa, dB(A)     | 61                         | 61                         |
| Livello di potenza sonora garantito Lwa, dB(A)    | 64                         | 64                         |
| Tempo di taglio [min]                             | 40-50                      | 80-90                      |
| Tempo di carica [min]                             | 60-120                     | 60-120                     |
| Tipo di batterie                                  | 18,15 V - Ioni di litio    | 18,15 V - Ioni di litio    |
| Specifiche capacità batteria [Ah]                 | 4.9                        | 4.9                        |
| Consumo energetico [kWh/mese]                     | 4                          | 7.3                        |
| Antifurto   | ✓                          | ✓                          |
| Bluetooth (BLE)                                   | ✓                          | ✓                          |
| Modulo GSM  | ✗                          | ✗                          |
| Segui cavo da vicino (MBLE)                       | ✓                          | ✓                          |
| Altitudine massima                                | 3.000 m                    | 3.000 m                    |
| Garanzia  | 3 anni                     | 3 anni                     |

Tempo di taglio e dimensioni del prato basate su condizioni di taglio ideali.

| Specifiche tecniche                               | RK1000 Pro                 | RK2000 Pro                 |
|---|----------------------------|----------------------------|
| Numero modello                                    | 22AKFAFA619                | 22AKHFAFA619               |
| Dimensioni prato consigliate [m <sup>2</sup> ]    | Fino a 1000 m <sup>2</sup> | Fino a 2000 m <sup>2</sup> |
| Larghezza di taglio [cm]                          | 21                         | 21                         |
| Altezza di taglio [mm]                            | 20-100                     | 20-100                     |
| Sottozone   | 4                          | 4                          |
| Zone separate                                     | ✓                          | ✓                          |
| Cavo [m]  | ✗                          | ✗                          |
| Numero di picchetti                               | ✗                          | ✗                          |
| Motori di taglio                                  | DC Senza spazzole          | DC Senza spazzole          |
| Motori di trazione                                | DC Senza spazzole          | DC Senza spazzole          |
| Inclinazione massima area di taglio               | 45% (24°)                  | 45% (24°)                  |
| Inclinazione massima cavo su pendenza             | 20% (11°)                  | 20% (11°)                  |
| Lunghezza massima consentita del filo perimetrale | 800 m                      | 800 m                      |
| Livello di pressione sonora Lpa dB(A) (K=3)       | 50                         | 50                         |
| Livello di potenza sonora misurato Lwa, dB(A)     | 61                         | 61                         |
| Livello di potenza sonora garantito Lwa, dB(A)    | 64                         | 64                         |
| Tempo di taglio [min]                             | 40-50                      | 80-90                      |
| Tempo di carica [min]                             | 60-120                     | 60-120                     |
| Tipo di batterie                                  | 18,15 V - Ioni di litio    | 18,15 V - Ioni di litio    |
| Specifiche capacità batteria [Ah]                 | 4.9                        | 4.9                        |
| Consumo energetico [kWh/mese]                     | 4                          | 7.3                        |
| Antifurto   | ✓                          | ✓                          |
| Bluetooth (BLE)                                   | ✓                          | ✓                          |
| Modulo GSM  | ✓                          | ✓                          |
| Segui cavo da vicino (MBLE)                       | ✓                          | ✓                          |
| Altitudine massima                                | 3.000 m                    | 3.000 m                    |
| Garanzia  | 3 anni                     | 3 anni                     |

Tempo di taglio e dimensioni del prato basate su condizioni di taglio ideali.

| Specifiche tecniche   | RK3000 Pro                 | RK4000 Pro                 |
|---|----------------------------|----------------------------|
| Numero modello  | 22AKJafa619                | 22AKLafa619                |
| Dimensioni prato consigliate [m <sup>2</sup> ]              | Fino a 3000 m <sup>2</sup> | Fino a 4000 m <sup>2</sup> |
| Larghezza di taglio [cm]                                    | 42                         | 42                         |
| Altezza di taglio [mm]                                      | 20-100                     | 20-100                     |
| Sottozone   | 4                          | 4                          |
| Zone separate   | ✓                          | ✓                          |
| Cavo [m]  | ✗                          | ✗                          |
| Numero di picchetti   | ✗                          | ✗                          |
| Motori di taglio  | DC Senza spazzole          | DC Senza spazzole          |
| Motori di trazione  | DC Senza spazzole          | DC Senza spazzole          |
| Inclinazione massima area di taglio                         | 45% (24°)                  | 45% (24°)                  |
| Inclinazione massima cavo su pendenza                       | 20% (11°)                  | 20% (11°)                  |
| Lunghezza massima consentita del filo perimetrale           | 800 m                      | 800 m                      |
| Livello di pressione sonora L <sub>pa</sub> dB(A) (K=3)     | 53                         | 53                         |
| Livello di potenza sonora misurato L <sub>wa</sub> , dB(A)  | 64                         | 64                         |
| Livello di potenza sonora garantito L <sub>wa</sub> , dB(A) | 65                         | 65                         |
| Tempo di taglio [min]                                       | 80-90                      | 110-120                    |
| Tempo di carica [min]                                       | 60-80                      | 90-110                     |
| Tipo di batterie  | 18,15 V - Ioni di litio    | 18,15 V - Ioni di litio    |
| Specifiche capacità batteria [Ah]                           | 7.2                        | 9.6                        |
| Consumo energetico [kWh/mese]                               | 8.7                        | 11.5                       |
| Antifurto   | ✓                          | ✓                          |
| Bluetooth (BLE)   | ✓                          | ✓                          |
| Modulo GSM  | ✓                          | ✓                          |
| Segui cavo da vicino (MBLE)                                 | ✓                          | ✓                          |
| Altitudine massima  | 3.000 m                    | 3.000 m                    |
| Garanzia  | 3 anni                     | 3 anni                     |

Tempo di taglio e dimensioni del prato basate su condizioni di taglio ideali.

## Informazioni 2014/53/EU RED

Questi prodotti utilizzano radiotrasmittitori.  
Le specifiche sono indicate nella tabella seguente.

| Tipo tx     | Frequenza           | Potenza massima      |
|-------------|---------------------|----------------------|
| BLE         | 2402 – 2480 MHz     | < 0,13 mW            |
| GSM EGSM900 | 880,2 – 914,8 MHz   | < 0,28 W             |
| GSM DSC1800 | 1710,2 – 1784,8 MHz | < 0,73 W             |
| SRD         | 3 – 8 kHz           | < 73,2 dBuA/m @ 10 m |
| LTE 1       | 1920 – 1980 MHz     | 1,86 W               |
| LTE 3       | 1710 – 1785 MHz     | 0,64 W               |
| LTE 8       | 824 – 849 MHz       | 0,06 W               |
| LTE 20      | 832 – 862 MHz       | 0,66 W               |
| LTE 28      | 703 – 748 MHz       | 0,15 W               |

IT

## Parti di ricambio

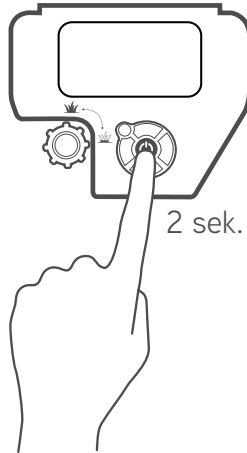
| Numero parte | Descrizione parte               |
|--------------|---------------------------------|
| 725-18190    | Batteria per RK1000/2000        |
| 725-18095    | Batteria per RK3000             |
| 725-17288    | Batteria per RK4000             |
| 122-100-619  | Kit monolama                    |
| 742-05538    | Lama singola                    |
| 725-17183    | Alimentatore per RK1000/2000 UK |
| 725-17184    | Alimentatore per RK3000/4000 UK |
| 725-17185    | Alimentatore per RK1000/2000 CH |
| 725-17186    | Alimentatore per RK3000/4000 CH |
| 725-12966    | Alimentatore per RK1000/2000 EU |
| 725-12565    | Alimentatore per RK3000/4000 EU |

# Vedligeholdelse og



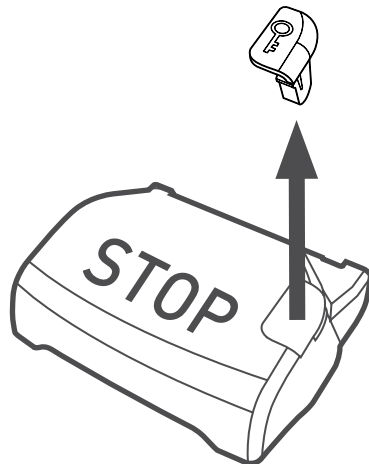
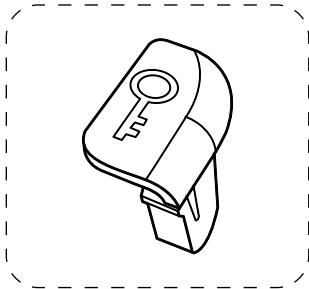
## Sikkerhed først

1. Sluk for robotten



DK

- 
2. Fjern deaktiveringsenheden, inden du udfører vedligeholdelse



## Klingeudskiftning

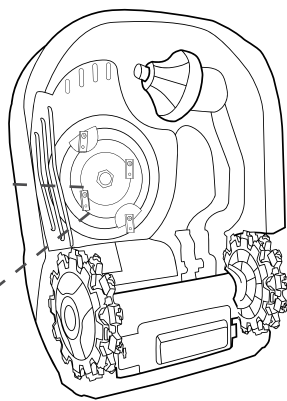
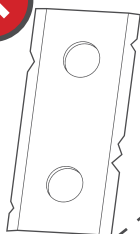
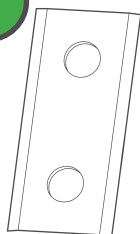
Undersøg klingerne regelmæssigt, og udskift dem hvis de er beskadigede. Det anbefales at udskifte klingerne i henhold til nedenstående tabel. Udskift altid alle 4 klinger inklusive skrueerne.



|  |                  |
|--|------------------|
| < 500 m <sup>2</sup>                     | Hver 8.-10. uge  |
| 500 m <sup>2</sup> - 1000 m <sup>2</sup> | Hver 6. - 8. uge |
| > 1000 m <sup>2</sup>                    | Hver 4. - 6. uge |

DK

Se videoen



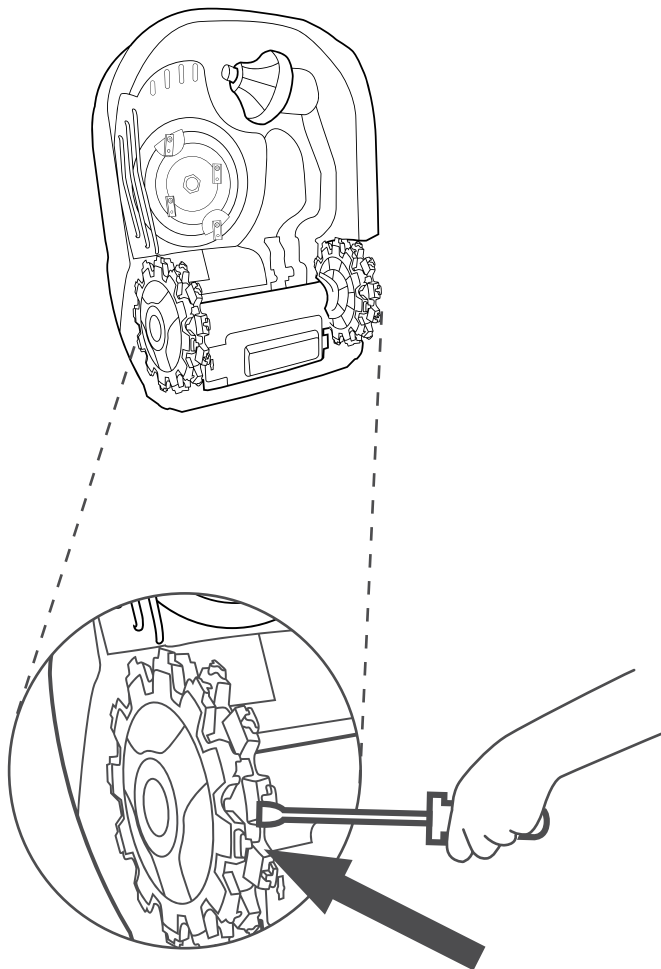
## Rengøring

RK-hjulene og dækket er selvrensende. Akkumuleret græs, jord og snavs spredes, når tørre forhold vender tilbage.

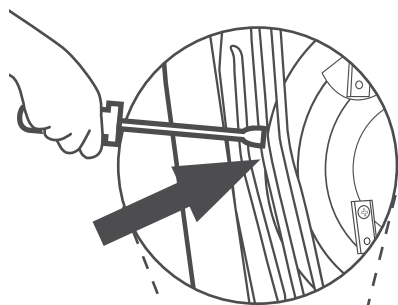
Rengør robotten nedenunder hver 1-2 uge.

DK

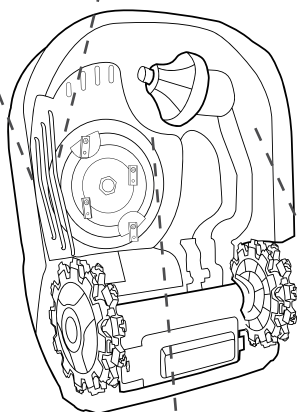
Fjern snavs fra  
hjulene



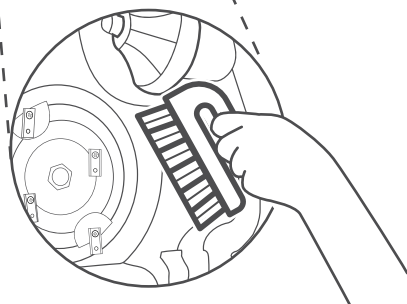




Fjern snavs mellem beskyttelsestrådene



Brug en blød børste til at fjerne snavs fra klippeaggregatet

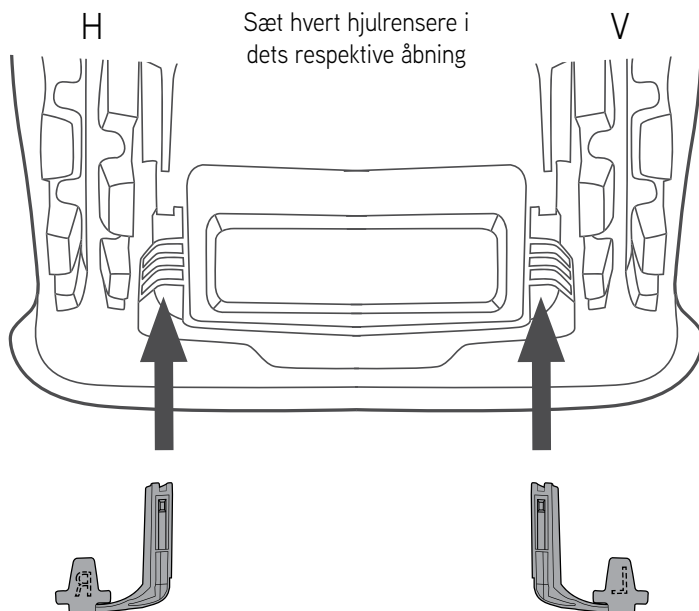
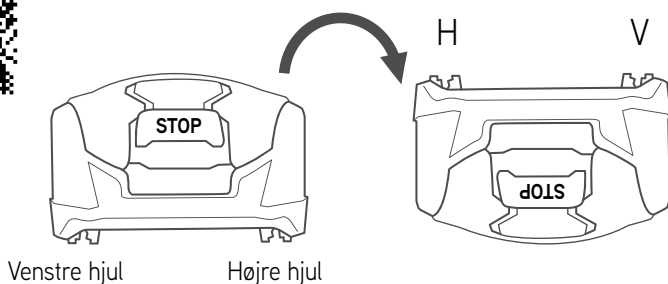


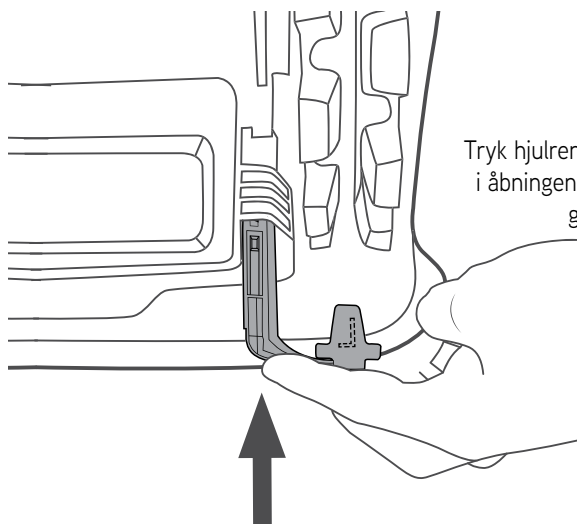
DK

## Installer hjulrensere

I længere perioder med øgede våde forhold kan mudder og kompost ophobes på hjulene. Det anbefales at fastgøre tilbehør til hjulrensere for at hjælpe med at fjerne snavs under disse forhold.

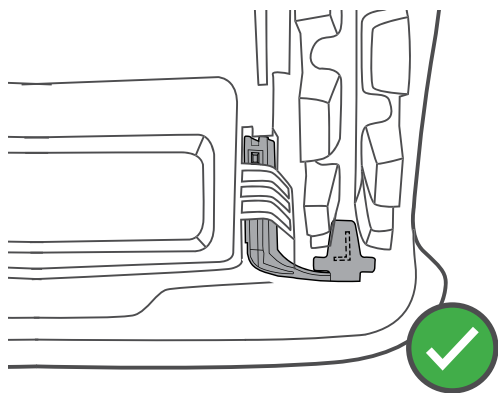
Se videoen





Tryk hjulreneren bestemt ind i åbningen, indtil den sidder godt fast

DK



| Teknisk specifikation                               | RK1000                     | RK2000                     |
|---|----------------------------|----------------------------|
| Modelnummer   | 22AKFAFB619                | 22AKHAFB619                |
| Anbefalet plænestørrelse [m <sup>2</sup> ]          | Op til 1000 m <sup>2</sup> | Op til 2000 m <sup>2</sup> |
| Klippebredde [cm]                                   | 21                         | 21                         |
| Klippehøjde [mm]                                    | 20-100                     | 20-100                     |
| Underzoner  | 4                          | 4                          |
| Adskilte zoner                                      | ✓                          | ✓                          |
| Kanttråd [m]  | 225                        | 300                        |
| Antal pløkker                                       | 300                        | 400                        |
| Klippemotorer                                       | DC børsteløs               | DC børsteløs               |
| Køremotorer   | DC børsteløs               | DC børsteløs               |
| Maks. gradient på klippeområde                      | 45% (24°)                  | 45% (24°)                  |
| Maks. gradient af ledning på skrån timer            | 20% (11°)                  | 20% (11°)                  |
| Maksimalt tilladte længde på perimeterw iren        | 800 m                      | 800 m                      |
| Lydtryksniveau L <sub>pa</sub> dB(A) (K=3)          | 50                         | 50                         |
| Målt lydeffektniveau, L <sub>wa</sub> , dB(A)       | 61                         | 61                         |
| Garanteret lydeffektniveau, L <sub>wa</sub> , dB(A) | 64                         | 64                         |
| Klippetid [min]                                     | 40-50                      | 80-90                      |
| Opladningstid [min]                                 | 60-120                     | 60-120                     |
| Batteritype   | 18,15V Li-Ion              | 18,15V Li-Ion              |
| Batterikapacitet specifikation [Ah]                 | 4.9                        | 4.9                        |
| Strømfbrug [kWh/måned]                              | 4                          | 7.3                        |
| Tyverisikring                                       | ✓                          | ✓                          |
| Bluetooth (BLE)                                     | ✓                          | ✓                          |
| GSM modul   | ✗                          | ✗                          |
| Kanttrådsfølger (MBLE)                              | ✓                          | ✓                          |
| Maksimal højde over havet                           | 3.000                      | 3.000                      |
| Garanti   | 3 år                       | 3 år                       |

DK

Klippetiden og plænestørrelsen er baseret på ideelle klippeforhold.

| Teknisk specifikation                               | RK1000 Pro                 | RK2000 Pro                 |
|---|----------------------------|----------------------------|
| Modelnummer   | 22AKFAFA619                | 22AKHAF619                 |
| Anbefalet plænestørrelse [m <sup>2</sup> ]          | Op til 1000 m <sup>2</sup> | Op til 2000 m <sup>2</sup> |
| Klippebredde [cm]                                   | 21                         | 21                         |
| Klippehøjde [mm]                                    | 20-100                     | 20-100                     |
| Underzoner  | 4                          | 4                          |
| Adskilte zoner                                      | ✓                          | ✓                          |
| Kanttråd [m]  | ✗                          | ✗                          |
| Antal pløkker                                       | ✗                          | ✗                          |
| Klippemotorer                                       | DC børsteløs               | DC børsteløs               |
| Køremotorer   | DC børsteløs               | DC børsteløs               |
| Maks. gradient på klippeområde                      | 45% (24°)                  | 45% (24°)                  |
| Maks. gradient af ledning på skrån timer            | 20% (11°)                  | 20% (11°)                  |
| Maksimalt tilladte længde på perimeterw iren        | 800 m                      | 800 m                      |
| Lydtryksniveau L <sub>pa</sub> dB(A) (K=3)          | 50                         | 50                         |
| Målt lydeffektniveau, L <sub>wa</sub> , dB(A)       | 61                         | 61                         |
| Garanteret lydeffektniveau, L <sub>wa</sub> , dB(A) | 64                         | 64                         |
| Klippetid [min]                                     | 40-50                      | 80-90                      |
| Opladningstid [min]                                 | 60-120                     | 60-120                     |
| Batteritype   | 18,15V Li-Ion              | 18,15V Li-Ion              |
| Batterikapacitet specifikation [Ah]                 | 4.9                        | 4.9                        |
| Strømfbrug [kWh/måned]                              | 4                          | 7.3                        |
| Tyverisikring                                       | ✓                          | ✓                          |
| Bluetooth (BLE)                                     | ✓                          | ✓                          |
| GSM modul   | ✓                          | ✓                          |
| Kanttrådsfølger (MBLE)                              | ✓                          | ✓                          |
| Maksimal højde over havet                           | 3.000                      | 3.000                      |
| Garanti   | 3 år                       | 3 år                       |

Klippetiden og plænestørrelsen er baseret på ideelle klippeforhold.

| Teknisk specifikation                               | RK3000 Pro                 | RK4000 Pro                 |
|---|----------------------------|----------------------------|
| Modelnummer   | 22AKJafa619                | 22AKLafa619                |
| Anbefalet plænestørrelse [m <sup>2</sup> ]          | Op til 3000 m <sup>2</sup> | Op til 4000 m <sup>2</sup> |
| Klippebredde [cm]                                   | 42                         | 42                         |
| Klippehøjde [mm]                                    | 20-100                     | 20-100                     |
| Underzoner  | 4                          | 4                          |
| Adskilte zoner                                      | ✓                          | ✓                          |
| Kanttråd [m]  | ✗                          | ✗                          |
| Antal pløkker                                       | ✗                          | ✗                          |
| Klippemotorer                                       | DC børsteløs               | DC børsteløs               |
| Køremotorer   | DC børsteløs               | DC børsteløs               |
| Maks. gradient på klippeområde                      | 45% (24°)                  | 45% (24°)                  |
| Maks. gradient af ledning på skråninger             | 20% (11°)                  | 20% (11°)                  |
| Maksimalt tilladte længde på perimeterwiren         | 800 m                      | 800 m                      |
| Lydtryksniveau L <sub>pa</sub> dB(A) (K=3)          | 53                         | 53                         |
| Målt lydeffektniveau, L <sub>wa</sub> , dB(A)       | 64                         | 64                         |
| Garanteret lydeffektniveau, L <sub>wa</sub> , dB(A) | 65                         | 65                         |
| Klippetid [min]                                     | 80-90                      | 110-120                    |
| Opladningstid [min]                                 | 60-80                      | 90-110                     |
| Batteritype   | 18,15V Li-Ion              | 18,15V Li-Ion              |
| Batterikapacitet specifikation [Ah]                 | 7.2                        | 9.6                        |
| Strømforbrug [kWh/måned]                            | 8.7                        | 11.5                       |
| Tyverisikring                                       | ✓                          | ✓                          |
| Bluetooth (BLE)                                     | ✓                          | ✓                          |
| GSM modul   | ✓                          | ✓                          |
| Kanttrådsfølger (MBLE)                              | ✓                          | ✓                          |
| Maksimal højde over havet                           | 3.000                      | 3.000                      |
| Garanti   | 3 år                       | 3 år                       |

DK

Klippetiden og plænestørrelsen er baseret på ideelle klippeforhold.

## RED 2014/53/EU info

Disse produkter gør brug af radiosendere.  
Specifikationer kan ses i tabellen nedenfor.

| Tx type     | Hyppeghed           | Max strømstyrke    |
|-------------|---------------------|--------------------|
| BLE         | 2402–2480 MHz       | < 0.13 mW          |
| GSM EGSM900 | 880,2–914,8 MHz     | < 0.28 W           |
| GSM DSC1800 | 1710,2 – 1784,8 MHz | < 0.73 W           |
| SRD         | 3–8 kHz             | <73,2 dBuA/m @ 10m |
| LTE 1       | 1920 – 1980 MHz     | 1.86 W             |
| LTE 3       | 1710 – 1785 MHz     | 0.64 W             |
| LTE 8       | 824 – 849 MHz       | 0.06 W             |
| LTE 20      | 832 – 862 MHz       | 0.66 W             |
| LTE 28      | 703 – 748 MHz       | 0.15 W             |

## Reserve dele

DK

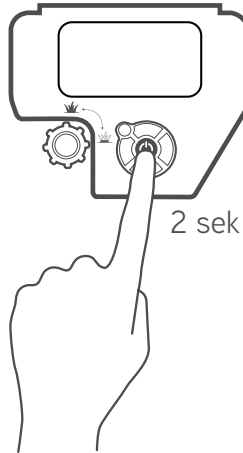
| Reserve delnummer | Delbeskrivelse                    |
|-------------------|-----------------------------------|
| 725-18190         | Batteri til RK1000/2000           |
| 725-18095         | Batteri til RK3000                |
| 725-17288         | Batteri til RK4000                |
| 122-100-619       | Klingesæt                         |
| 742-05538         | Enkelt kling                      |
| 725-17183         | Strømforsyning til RK1000/2000 UK |
| 725-17184         | Strømforsyning til RK3000/4000 UK |
| 725-17185         | Strømforsyning til RK1000/2000 CH |
| 725-17186         | Strømforsyning til RK3000/4000 UK |
| 725-12966         | Strømforsyning til RK1000/2000 EU |
| 725-12565         | Strømforsyning til RK3000/4000 EU |

# Huolto ja puhdistaminen



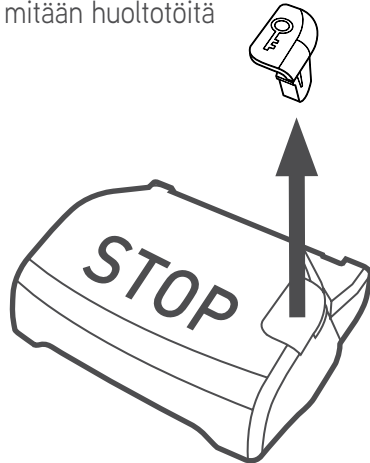
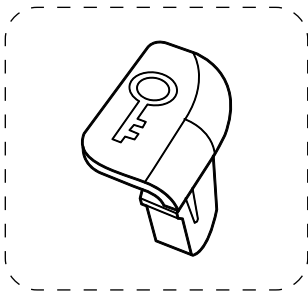
## Turvallisuus ensin

1. Sammuta robotti



FI

- 
2. Poista estolaite ennen kuin teet mitään huoltotöitä





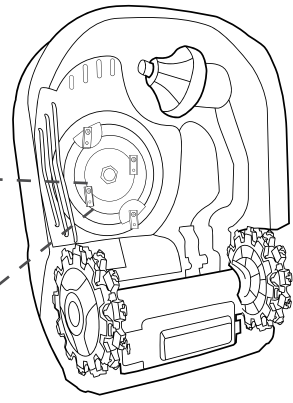
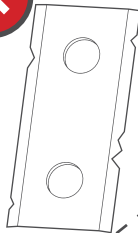
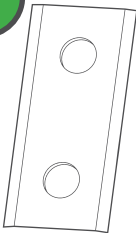
## Terien vaihtaminen

Tarkasta terät säännöllisesti ja vaihda ne, jos ne ovat vahingoittuneet. Suositellaan, että terät vaihdetaan alla olevan taulukon mukaan. Vaihda aina kaikki 4 terää, myös ruuvit.



|  |                    |
|--|--------------------|
| < 500 m <sup>2</sup>                     | 8–10 viikon välein |
| 500 m <sup>2</sup> – 1000 m <sup>2</sup> | 6–8 viikon välein  |
| > 1000 m <sup>2</sup>                    | 4–6 viikon välein  |

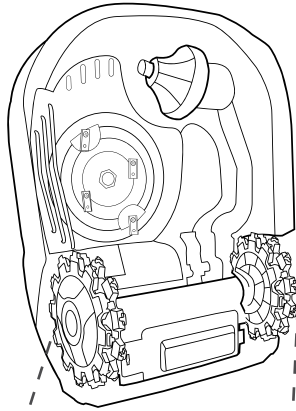
Katso video



## Puhdistaminen

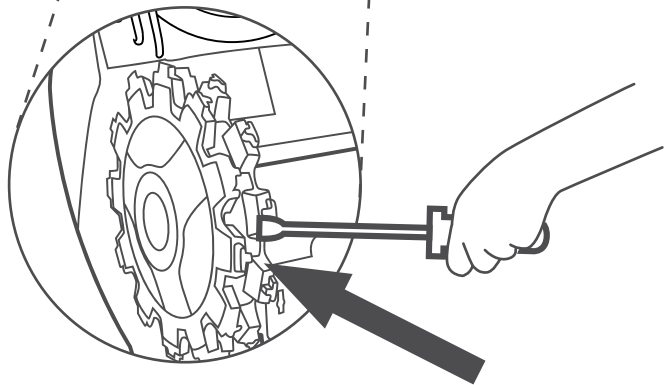
RK:n renkaat ja kansi ovat itsepuhdistuvia. Kerääntynyt ruoho, multa ja jäänteet leviävät pois, kun olosuhteet ovat taas kuivat.

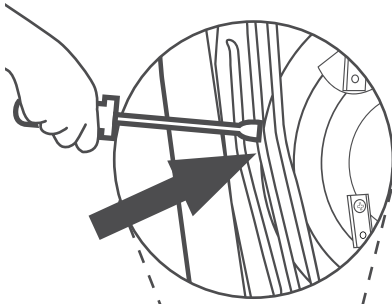
Puhdista robotin alapuoli 1–2 viikon välein.



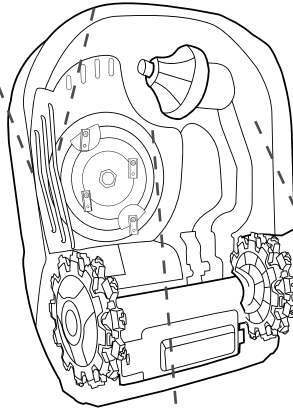
FI

Poista jäänteet  
renkaista.

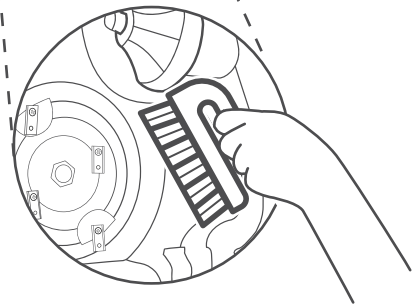




Poista jäänteet  
suojalankojen välistä



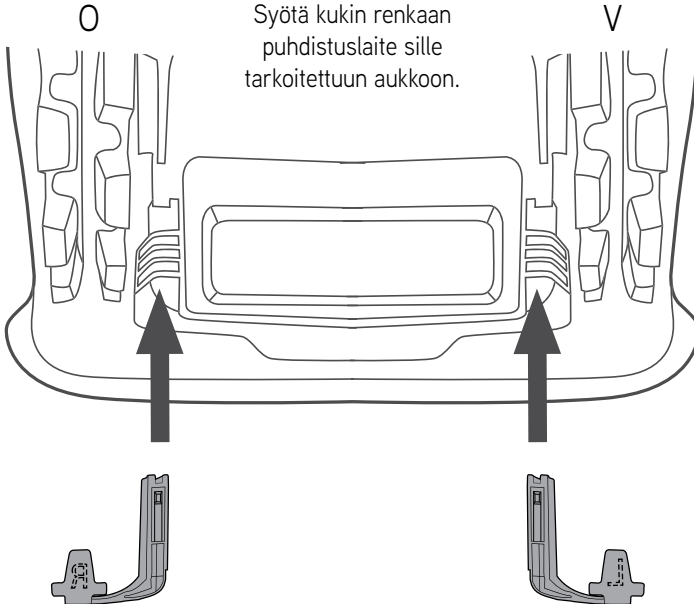
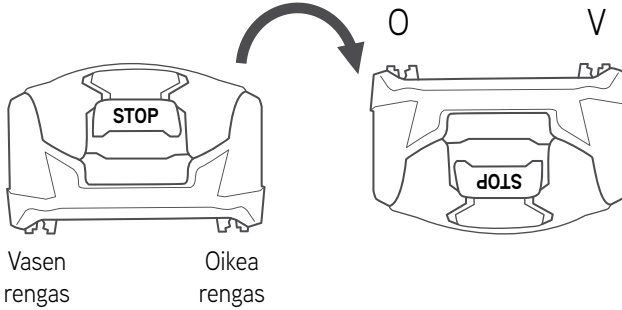
Poista jäänteet leikkuukannetta  
pehmeällä harjalla

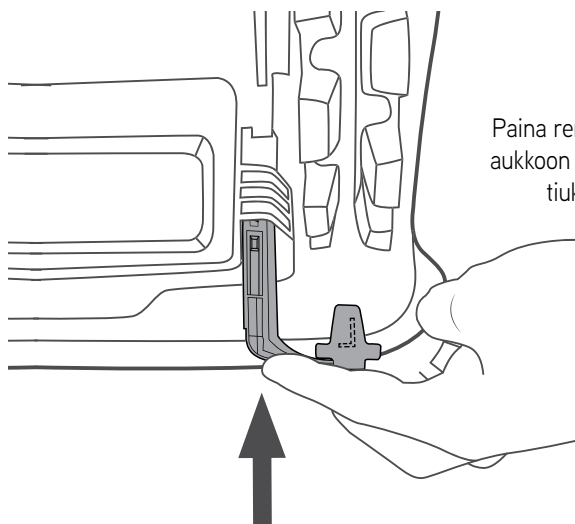


## Asenna renkaiden puhdistuslaitteet

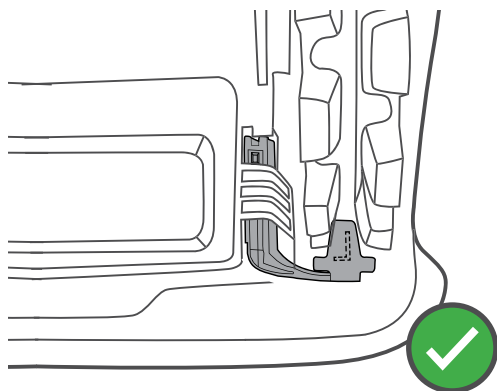
Jos olosuhteet ovat kosteita pidempään, renkaisiin saattaa kerääntyä mutaa ja lehtiä. Näissä olosuhteissa suositellaan, että ruohonleikkuriin liitetään pyörien puhdistuslaitteet, jotta jäänteet puhdistuisivat pois tehokkaammin.

Katso video





Paina renkaan puhdistuslaite aukkoon lujasti, kunnes se on tiukasti paikallaan



FI

| Tekniset tiedot                                | RK1000                        | RK2000                       |
|--|-------------------------------|------------------------------|
| Mallin numero                                  | 22AKFAFB619                   | 22AKHAFB619                  |
| Suosittelunurmikon koko [m <sup>2</sup> ]      | Enintään 1 000 m <sup>2</sup> | Enintää 2 000 m <sup>2</sup> |
| Leikkuuleveys [cm]                             | 21                            | 21                           |
| Leikkuukorkeus [mm]                            | 20-100                        | 20-100                       |
| Lisävyöhykkeet                                 | 4                             | 4                            |
| Erillisalueet                                  | ✓                             | ✓                            |
| Johto [m]                                      | 225                           | 300                          |
| Kiinnikkeiden määrä                            | 300                           | 400                          |
| Leikkuumoottorit                               | DC-harjaton                   | DC-harjaton                  |
| Ajomoottorit                                   | DC-harjaton                   | DC-harjaton                  |
| Leikkualueen maksimikallistuma                 | 45% (24°)                     | 45% (24°)                    |
| Johdon maksimikallistuma rinteessä             | 20% (11°)                     | 20% (11°)                    |
| Kehäjohtimen sallittu enimmäispituus           | 800 m                         | 800 m                        |
| Äänenpainetaso L <sub>pa</sub> dB(A) (K=3)     | 50                            | 50                           |
| Mitattu äänenpainetaso L <sub>wa</sub> , dB(A) | 61                            | 61                           |
| Taattu äänenpainetaso L <sub>wa</sub> , dB(A)  | 64                            | 64                           |
| Leikkuaika [min]                               | 40-50                         | 80-90                        |
| Latausaika [min]                               | 60-120                        | 60-120                       |
| Akun tyyppi                                    | 18,15V Li-Ion                 | 18,15V Li-Ion                |
| Akun kapasiteetin määritelmät [Ah]             | 4.9                           | 4.9                          |
| Virrankulutus [kWh/kuukausi]                   | 4                             | 7.3                          |
| Varkaudenesto                                  | ✓                             | ✓                            |
| Bluetooth (BLE)                                | ✓                             | ✓                            |
| GSM-moduuli                                    | ✗                             | ✗                            |
| Johdinseuraaja (mobiili)                       | ✓                             | ✓                            |
| Maksimikorkeus                                 | 3 000 m                       | 3 000 m                      |
| Takuu  | 3 vuotta                      | 3 vuotta                     |

FI

Leikkuaika ja nurmikon koko perustuvat ihanteellisiin leikkuuolosuhteisiin.

| Tekniset tiedot                                | RK1000 Pro                    | RK2000 Pro                    |
|--|-------------------------------|-------------------------------|
| Mallin numero                                  | 22AKFAFA619                   | 22AKHFAFA619                  |
| Suosittelunurmikon koko [m <sup>2</sup> ]      | Enintään 1 000 m <sup>2</sup> | Enintään 2 000 m <sup>2</sup> |
| Leikkuuleveys [cm]                             | 21                            | 21                            |
| Leikkuukorkeus [mm]                            | 20-100                        | 20-100                        |
| Lisävyöhykkeet                                 | 4                             | 4                             |
| Erillisalueet                                  | ✓                             | ✓                             |
| Johto [m]                                      | ✗                             | ✗                             |
| Kiinnikkeiden määrä                            | ✗                             | ✗                             |
| Leikkuumoottorit                               | DC-harjaton                   | DC-harjaton                   |
| Ajomoottorit                                   | DC-harjaton                   | DC-harjaton                   |
| Leikkuualueen maksimikallistuma                | 45% (24°)                     | 45% (24°)                     |
| Johdon maksimikallistuma rinteessä             | 20% (11°)                     | 20% (11°)                     |
| Kehäjohtimen sallittu enimmäispituus           | 800 m                         | 800 m                         |
| Äänenpainetaso L <sub>pa</sub> dB(A) (K=3)     | 50                            | 50                            |
| Mitattu äänenpainetaso L <sub>wa</sub> , dB(A) | 61                            | 61                            |
| Taattu äänenpainetaso L <sub>wa</sub> , dB(A)  | 64                            | 64                            |
| Leikkuaika [min]                               | 40-50                         | 80-90                         |
| Latausaika [min]                               | 60-120                        | 60-120                        |
| Akun tyyppi                                    | 18,15V Li-Ion                 | 18,15V Li-Ion                 |
| Akun kapasiteetin määritelmät [Ah]             | 4.9                           | 4.9                           |
| Virrankulutus [kWh/kuukausi]                   | 4                             | 7.3                           |
| Varkaudenesto                                  | ✓                             | ✓                             |
| Bluetooth (BLE)                                | ✓                             | ✓                             |
| GSM-moduuli                                    | ✓                             | ✓                             |
| Johdinseuraaja (mobiili)                       | ✓                             | ✓                             |
| Maksimikorkeus                                 | 3 000 m                       | 3 000 m                       |
| Takuu  | 3 vuotta                      | 3 vuotta                      |

Leikkuaika ja nurmikon koko perustuvat ihanteellisiin leikkuuolosuhteisiin.

| Tekniset tiedot                                | RK3000 Pro                    | RK4000 Pro                    |
|--|-------------------------------|-------------------------------|
| Mallin numero                                  | 22AKJAF619                    | 22AKLAF619                    |
| Suosittelunurmikon koko [m <sup>2</sup> ]      | Enintään 3 000 m <sup>2</sup> | Enintään 4 000 m <sup>2</sup> |
| Leikkuuleveys [cm]                             | 42                            | 42                            |
| Leikkuukorkeus [mm]                            | 20-100                        | 20-100                        |
| Lisävyöhykkeet                                 | 4                             | 4                             |
| Erillisaueet                                   | ✓                             | ✓                             |
| Johto [m]                                      | ✗                             | ✗                             |
| Kiinnikkeiden määrä                            | ✗                             | ✗                             |
| Leikkuumoottorit                               | DC-harjaton                   | DC-harjaton                   |
| Ajomoottorit                                   | DC-harjaton                   | DC-harjaton                   |
| Leikkuualueen maksimikallistuma                | 45% (24°)                     | 45% (24°)                     |
| Johdon maksimikallistuma rinteessä             | 20% (11°)                     | 20% (11°)                     |
| Kehäjohtimen sallittu enimmäispituus           | 800 m                         | 800 m                         |
| Äänenpainetaso L <sub>pa</sub> dB(A) (K=3)     | 53                            | 53                            |
| Mitattu äänenpainetaso L <sub>wa</sub> , dB(A) | 64                            | 64                            |
| Taattu äänenpainetaso L <sub>wa</sub> , dB(A)  | 65                            | 65                            |
| Leikkuaika [min]                               | 80-90                         | 110-120                       |
| Latausaika [min]                               | 60-80                         | 90-110                        |
| Akun tyyppi                                    | 18,15V Li-Ion                 | 18,15V Li-Ion                 |
| Akun kapasiteetin määritelmät [Ah]             | 7.2                           | 9.6                           |
| Virrankulutus [kWh/kuukausi]                   | 8.7                           | 11.5                          |
| Varkaudenesto                                  | ✓                             | ✓                             |
| Bluetooth (BLE)                                | ✓                             | ✓                             |
| GSM-moduuli                                    | ✓                             | ✓                             |
| Johdinseuraaja (mobiili)                       | ✓                             | ✓                             |
| Maksimikorkeus                                 | 3 000 m                       | 3 000 m                       |
| Takuu  | 3 vuotta                      | 3 vuotta                      |

FI

Leikkuaika ja nurmikon koko perustuvat ihanteellisiin leikkuuolosuhteisiin.



## RED 2014/53/EU tiedot

Nämä tuotteet käyttävät radiolähettä.  
Katso tarkemmat tiedot alla olevasta kentästä.

| Tx tyyppi   | Taajuus             | Maksimiteho                   |
|-------------|---------------------|-------------------------------|
| BLE         | 2402 – 2480 MHz     | < 0,13 mW                     |
| GSM EGSM900 | 880.2 – 914.8 MHz   | < 0,28 W                      |
| GSM DSC1800 | 1710.2 – 1784.8 MHz | < 0,73 W                      |
| SRD         | 3 – 8kHz            | <73.2 dBuA/m 10m etäisyydellä |
| LTE 1       | 1920 – 1980 MHz     | 1,86 W                        |
| LTE 3       | 1710 – 1785 MHz     | 0,64 W                        |
| LTE 8       | 824 – 849 MHz       | 0,06 W                        |
| LTE 20      | 832 – 862 MHz       | 0,66 W                        |
| LTE 28      | 703 – 748 MHz       | 0,15 W                        |

## Vaihto-osat

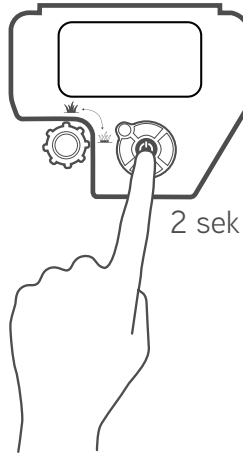
| Osan numero | Osan kuvaus                        |
|-------------|------------------------------------|
| 725-18190   | Akku mallille RK1000/2000          |
| 725-18095   | Akku mallille RK3000               |
| 725-17288   | Akku mallille RK4000               |
| 122-100-619 | Teräsarja                          |
| 742-05538   | Yksi terä                          |
| 725-17183   | Virtalähde mallille RK1000/2000 EU |
| 725-17184   | Virtalähde mallille RK3000/4000 UK |
| 725-17185   | Virtalähde mallille RK1000/2000 EU |
| 725-17186   | Virtalähde mallille RK3000/4000 CH |
| 725-12966   | Virtalähde mallille RK1000/2000 EU |
| 725-12565   | Virtalähde mallille RK3000/4000 EU |

# Vedlikehold og rengjøring



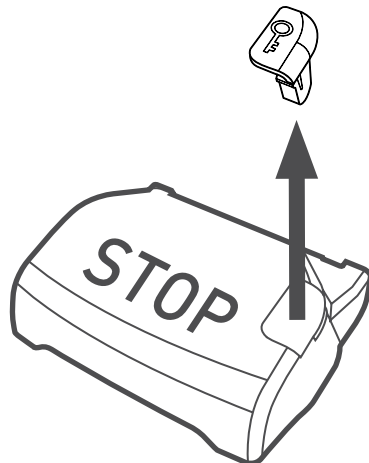
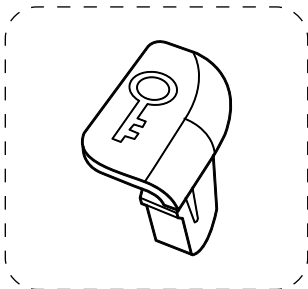
## Sikkerhet først

1. Slå av roboten



**NO**

2. Fjern deaktiveringsenheten før utførelse av hvilken som helst vedlikehold



## Knivbytte

Inspiser knivene med jevne mellomrom og bytt dem ut hvis de er skadet. Det anbefales å bytte ut knivene i henhold til tabellen nedenfor. Bytt alltid ut alle 4 kniver, inkludert skruene.

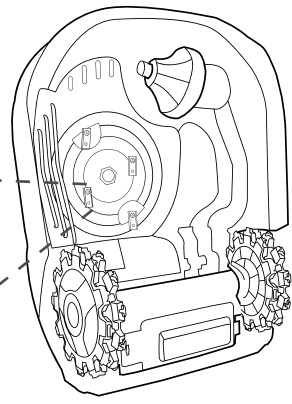
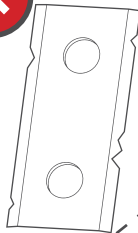
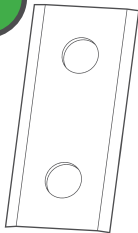


|  |                   |
|--|-------------------|
| < 500 m <sup>2</sup>                     | Etter 8 - 10 uker |
| 500 m <sup>2</sup> - 1000 m <sup>2</sup> | Etter 6 - 8 uker  |
| > 1000 m <sup>2</sup>                    | Etter 4 - 6 uker  |

Se videoen



NO



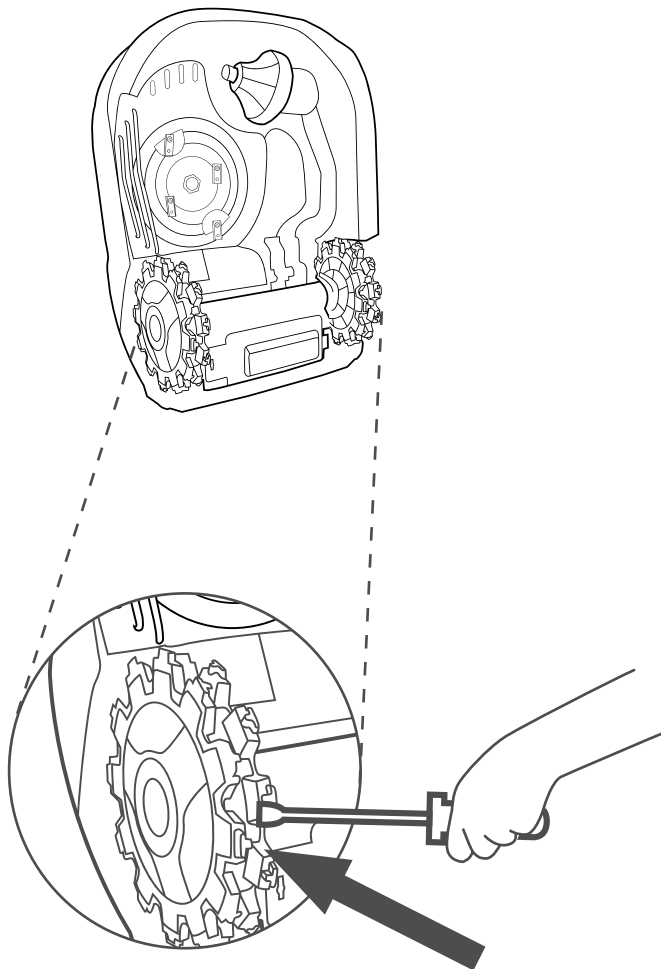
## Rengjøring

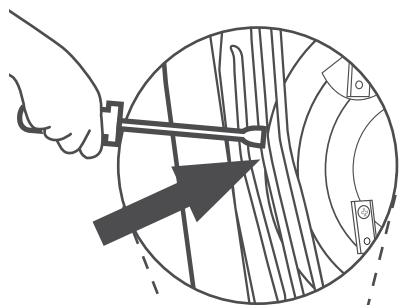
RK-hjul og dekk er selvrensende. Akkumulert gress, jord og rusk vil spre seg når tørre forhold kommer tilbake.

Rengjør under roboten etter 1-2 uker.

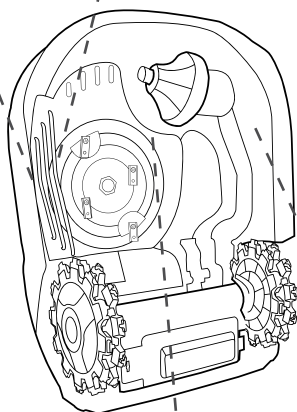
NO

Fjern rusk fra  
hjulene

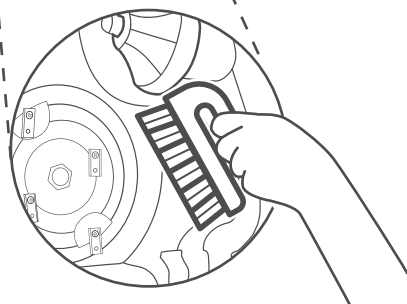




Fjern rusk mellom beskyttelsesledningene



Bruk en myk børste for å fjerne rusk fra klippeaggregatet

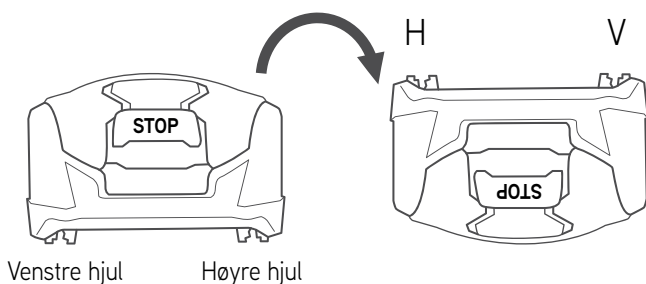


**NO**

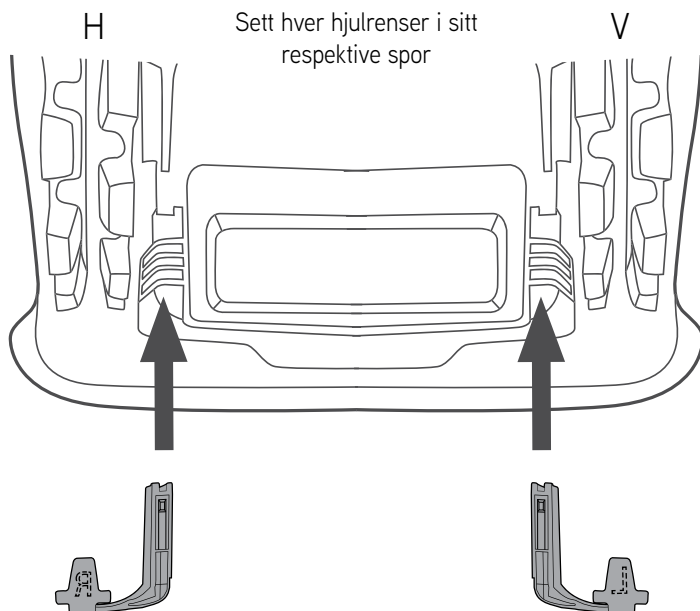
## Installer hjulrenserne

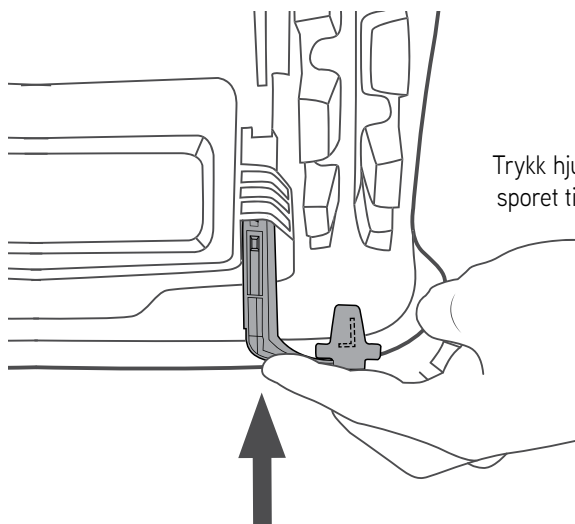
I lange perioder med våte forhold kan gjørme og strølag akkumulere seg på hjulene. Det anbefales å feste hjulrenserer for å hjelpe til med fjerning av rusk under disse forholdene.

Se videoen

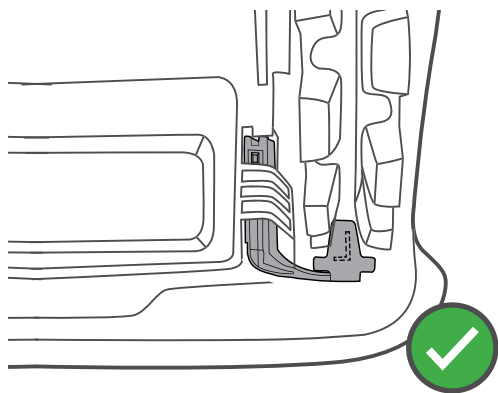


NO





Trykk hjulrenseren godt inn i sporet til den sitter på plass



**NO**

| Teknisk spesifikasjon                           | RK1000                     | RK2000                     |
|---|----------------------------|----------------------------|
| Modellnummer                                    | 22AKFAFB619                | 22AKHAFB619                |
| Anbefalt plenstørrelse [m <sup>2</sup> ]        | Opptil 1000 m <sup>2</sup> | Opptil 2000 m <sup>2</sup> |
| Klippebredde [cm]                               | 21                         | 21                         |
| Klippehøyde [mm]                                | 20-100                     | 20-100                     |
| Under-områder                                   | 4                          | 4                          |
| Separerte områder                               | ✓                          | ✓                          |
| Ledning [m]                                     | 225                        | 300                        |
| Antall plugg                                    | 300                        | 400                        |
| Klippemotorer                                   | DC børsteløs               | DC børsteløs               |
| Drivmotorer                                     | DC børsteløs               | DC børsteløs               |
| Maks. helling på klippeområde                   | 45% (24°)                  | 45% (24°)                  |
| Maks. helling av ledningen på skråningen        | 20% (11°)                  | 20% (11°)                  |
| Maksimal tillatt lengde for kantledning         | 800 m                      | 800 m                      |
| Lydtrykknivå L <sub>pa</sub> dB(A) (K=3)        | 50                         | 50                         |
| Målt lydeffektnivå L <sub>wa</sub> , dB(A)      | 61                         | 61                         |
| Garantert lydeffektnivå L <sub>wa</sub> , dB(A) | 64                         | 64                         |
| Klippetid [min]                                 | 40-50                      | 80-90                      |
| Ladetid [min]                                   | 60-120                     | 60-120                     |
| Batteritype                                     | 18,15V Li-Ion              | 18,15V Li-Ion              |
| Spesifisert batterikapasitet [Ah]               | 4.9                        | 4.9                        |
| Strømforbruk [kWh/måned]                        | 4                          | 7.3                        |
| Tyverisikring                                   | ✓                          | ✓                          |
| Bluetooth (BLE)                                 | ✓                          | ✓                          |
| GSM-modul                                       | ✗                          | ✗                          |
| Følger kantråd (MBLE)                           | ✓                          | ✓                          |
| Maks. høyde                                     | 3,000m                     | 3,000m                     |
| Garanti   | 3 år                       | 3 år                       |

NO

Klippetid og plenstørrelse basert på ideelle klippeforhold.



| Teknisk spesifikasjon                           | RK1000 Pro                 | RK2000 Pro                 |
|---|----------------------------|----------------------------|
| Modellnummer                                    | 22AKFAFA619                | 22AKHFAFA619               |
| Anbefalt plenstørrelse [m <sup>2</sup> ]        | Opptil 1000 m <sup>2</sup> | Opptil 2000 m <sup>2</sup> |
| Klippebredde [cm]                               | 21                         | 21                         |
| Klippehøyde [mm]                                | 20-100                     | 20-100                     |
| Under-områder                                   | 4                          | 4                          |
| Separerte områder                               | ✓                          | ✓                          |
| Ledning [m]                                     | ✗                          | ✗                          |
| Antall plugger                                  | ✗                          | ✗                          |
| Klippemotorer                                   | DC børsteløs               | DC børsteløs               |
| Drivmotorer                                     | DC børsteløs               | DC børsteløs               |
| Maks. helling på klippeområde                   | 45% (24°)                  | 45% (24°)                  |
| Maks. helling av ledningen på skråningen        | 20% (11°)                  | 20% (11°)                  |
| Maksimal tillatt lengde for kantledning         | 800 m                      | 800 m                      |
| Lydtrykknivå L <sub>pa</sub> dB(A) (K=3)        | 50                         | 50                         |
| Målt lydeffektnivå L <sub>wa</sub> , dB(A)      | 61                         | 61                         |
| Garantert lydeffektnivå L <sub>wa</sub> , dB(A) | 64                         | 64                         |
| Klippetid [min]                                 | 40-50                      | 80-90                      |
| Ladetid [min]                                   | 60-120                     | 60-120                     |
| Batteritype                                     | 18,15V Li-Ion              | 18,15V Li-Ion              |
| Spesifisert batterikapasitet [Ah]               | 4.9                        | 4.9                        |
| Strømforbruk [kWh/måned]                        | 4                          | 7.3                        |
| Tyverisikring                                   | ✓                          | ✓                          |
| Bluetooth (BLE)                                 | ✓                          | ✓                          |
| GSM-modul                                       | ✓                          | ✓                          |
| Følger kantråd (MBLE)                           | ✓                          | ✓                          |
| Maks. høyde                                     | 3,000m                     | 3,000m                     |
| Garanti   | 3 år                       | 3 år                       |

Klippetid og plenstørrelse basert på ideelle klippeforhold.

**NO**

| Teknisk spesifikasjon                           | RK3000 Pro                 | RK4000 Pro                 |
|---|----------------------------|----------------------------|
| Modellnummer                                    | 22AKJafa619                | 22AKLafa619                |
| Anbefalt plenstørrelse [m <sup>2</sup> ]        | Opptil 3000 m <sup>2</sup> | Opptil 4000 m <sup>2</sup> |
| Klippebredde [cm]                               | 42                         | 42                         |
| Klippehøyde [mm]                                | 20-100                     | 20-100                     |
| Under-områder                                   | 4                          | 4                          |
| Separerte områder                               | ✓                          | ✓                          |
| Ledning [m]                                     | ✗                          | ✗                          |
| Antall plugg                                    | ✗                          | ✗                          |
| Klippemotorer                                   | DC børsteløs               | DC børsteløs               |
| Drivmotorer                                     | DC børsteløs               | DC børsteløs               |
| Maks. helling på klippeområde                   | 45% (24°)                  | 45% (24°)                  |
| Maks. helling av ledningen på skråningen        | 20% (11°)                  | 20% (11°)                  |
| Maksimal tillatt lengde for kantledning         | 800 m                      | 800 m                      |
| Lydtrykknivå L <sub>pa</sub> dB(A) (K=3)        | 53                         | 53                         |
| Målt lydeffektnivå L <sub>wa</sub> , dB(A)      | 64                         | 64                         |
| Garantert lydeffektnivå L <sub>wa</sub> , dB(A) | 65                         | 65                         |
| Klippetid [min]                                 | 80-90                      | 110-120                    |
| Ladetid [min]                                   | 60-80                      | 90-110                     |
| Batteritype                                     | 18,15V Li-Ion              | 18,15V Li-Ion              |
| Spesifisert batterikapasitet [Ah]               | 7.2                        | 9.6                        |
| Strømforbruk [kWh/måned]                        | 8.7                        | 11.5                       |
| Tyverisikring                                   | ✓                          | ✓                          |
| Bluetooth (BLE)                                 | ✓                          | ✓                          |
| GSM-modul                                       | ✓                          | ✓                          |
| Følger kantråd (MBLE)                           | ✓                          | ✓                          |
| Maks. høyde                                     | 3,000m                     | 3,000m                     |
| Garanti   | 3 år                       | 3 år                       |

NO

Klippetid og plenstørrelse basert på ideelle klippeforhold.

## RED 2014/53/EU info

Disse produktene inneholder radiosendere.  
Spesifikasjoner finnes i tabellen under.

| Tx type     | Frekvens            | Maks effekt         |
|-------------|---------------------|---------------------|
| BLE         | 2402 – 2480 MHz     | < 0.13 mW           |
| GSM EGSM900 | 880.2 – 914.8 MHz   | < 0.28 W            |
| GSM DSC1800 | 1710.2 – 1784.8 MHz | < 0.73 W            |
| SRD         | 3 – 8kHz            | < 73.2 dBuA/m @ 10m |
| LTE 1       | 1920 – 1980 MHz     | 1.86 W              |
| LTE 3       | 1710 – 1785 MHz     | 0.64 W              |
| LTE 8       | 824 – 849 MHz       | 0.06 W              |
| LTE 20      | 832 – 862 MHz       | 0.66 W              |
| LTE 28      | 703 – 748 MHz       | 0.15 W              |

## Reservedeler

| Delenummer  | Delbeskrivelse                    |
|-------------|-----------------------------------|
| 725-18190   | Batteri for RK1000/2000           |
| 725-18095   | Batteri for RK3000                |
| 725-17288   | Batteri for RK4000                |
| 122-100-619 | Knivsett                          |
| 742-05538   | Enkel kniv                        |
| 725-17183   | Strømforsyning for RK1000/2000 UK |
| 725-17184   | Strømforsyning for RK3000/4000 UK |
| 725-17185   | Strømforsyning for RK1000/2000 CH |
| 725-17186   | Strømforsyning for RK3000/4000 CH |
| 725-12966   | Strømforsyning for RK1000/2000 EU |
| 725-12565   | Strømforsyning for RK3000/4000 EU |

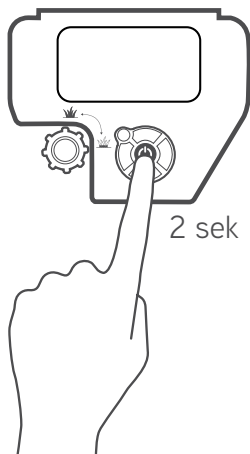
NO

# Underhåll och rengöring



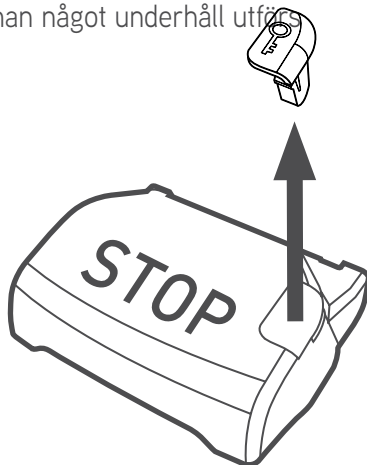
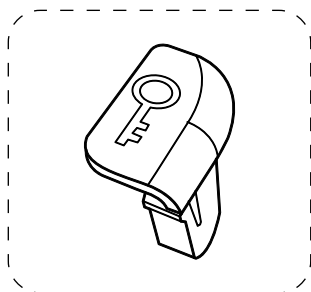
## Säkerhet först

1. Stäng av roboten



- 
2. Ta bort inaktiveringsenheten innan något underhåll utförs

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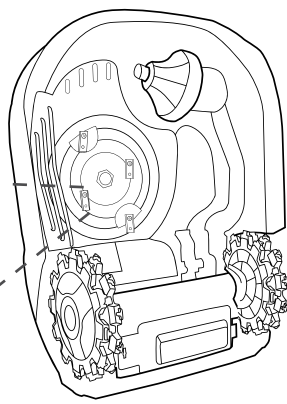
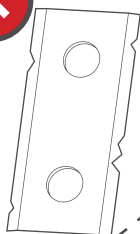
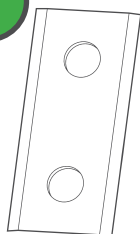
## Knivbyte

Inspektera knivarna regelbundet och byt ut dem vid skada.  
Det rekommenderas att byta ut knivarna enligt tabellen nedan.  
Byt alltid ut alla 4 knivarna, inklusive skruvarna.



|  |                      |
|--|----------------------|
| < 500 m <sup>2</sup>                     | Var 8:e - 10:e vecka |
| 500 m <sup>2</sup> - 1000 m <sup>2</sup> | Var 6:e - 8:e vecka  |
| > 1000 m <sup>2</sup>                    | Var 4:e - 6:e vecka  |

Titta på videon

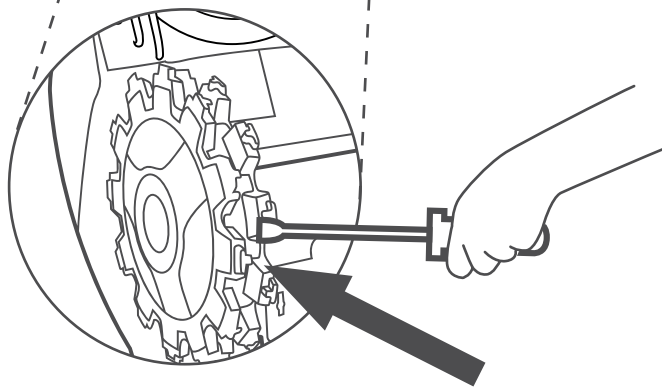
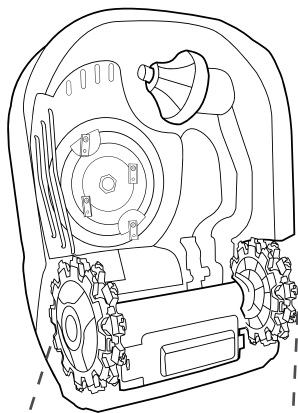


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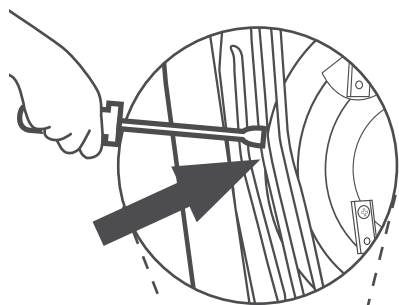
## Rengöring

RK-hjulen och däckets är självrengörande. Ackumulerat gräs, jord och skräp skringras när torra förhållanden återkommer.

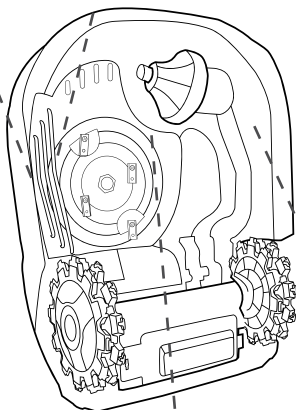
Rengör robotens undersida varje 1-2 veckor.



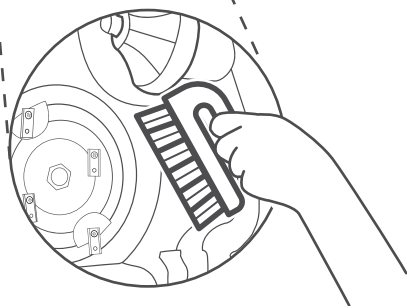
Ta bort skräp från hjulen



Ta bort skräp mellan skyddskablarna



Använd en mjuk borste för att ta bort skräp från gräsklipparhölet

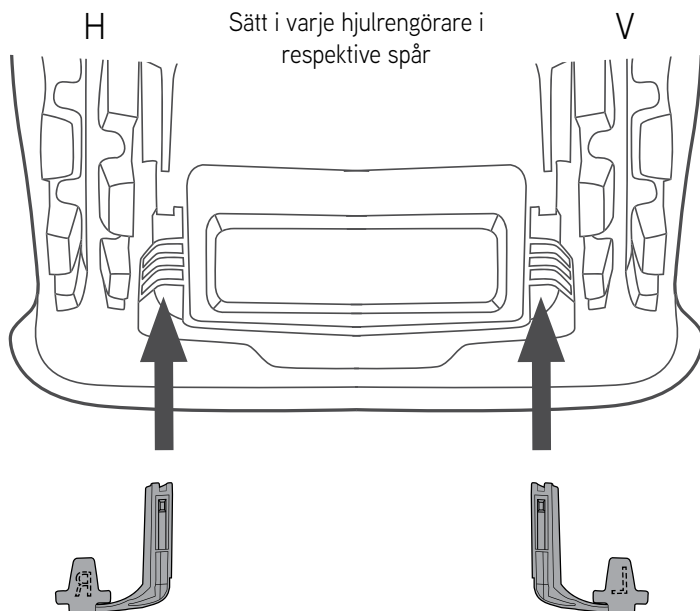
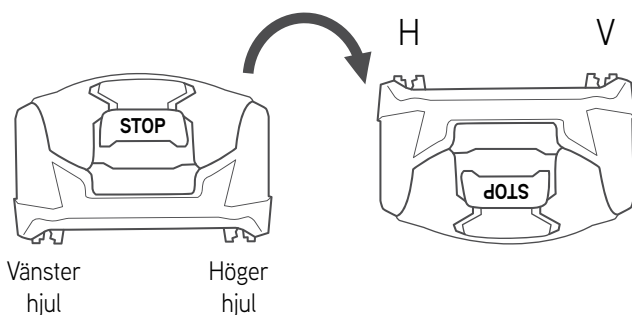


SE

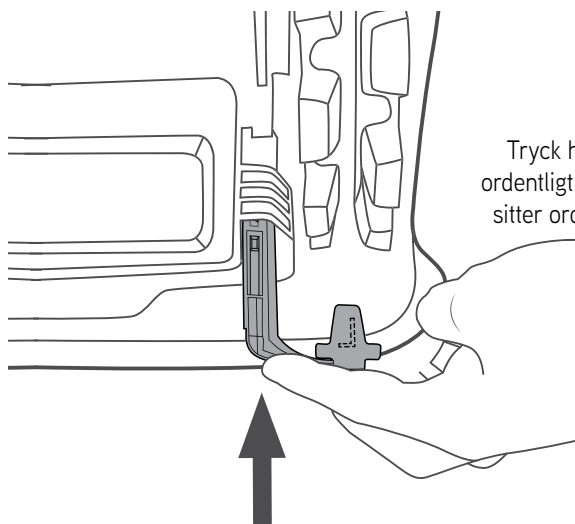
## Installera hjulrensarna

Under längre perioder av ökade blötta förhållanden kan lera och kompost ansamlas på hjulen. Det rekommenderas att du fästa hjulrengöringstillbehöret för att hjälpa till vid borttagning av skräp under dessa förhållanden.

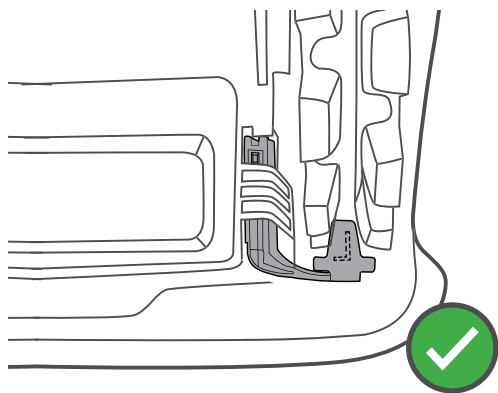
Titta på videon







Tryck hjulrengöraren ordentligt i spåret tills den sitter ordentligt på plats



SE

| Tekniska specifikationer                              | RK1000                       | RK2000                       |
|---|------------------------------|------------------------------|
| Modellnummer  | 22AKFAFB619                  | 22AKHAFB619                  |
| Rekommenderad storlek på gräsmattan [m <sup>2</sup> ] | Upp till 1000 m <sup>2</sup> | Upp till 2000 m <sup>2</sup> |
| Klippbredd [cm]                                       | 21                           | 21                           |
| Klipphöjd [mm]  | 20-100                       | 20-100                       |
| Delzoner  | 4                            | 4                            |
| Separerade zoner                                      | ✓                            | ✓                            |
| Kabel [m]   | 225                          | 300                          |
| Antal pinnar  | 300                          | 400                          |
| Klippmotorer  | DC utan borste               | DC utan borste               |
| Drivmotorer   | DC utan borste               | DC utan borste               |
| Klipptans max. lutning                                | 45% (24°)                    | 45% (24°)                    |
| Max. kabellutning i sluttning                         | 20% (11°)                    | 20% (11°)                    |
| Maximal tillåten kantkabelängd                        | 800 m                        | 800 m                        |
| Ljudtrycksnivå L <sub>pa</sub> dB(A) (K=3)            | 50                           | 50                           |
| Uppmätt ljudeffektnivå L <sub>wa</sub> , dB(A)        | 61                           | 61                           |
| Garanterad ljudeffektnivå L <sub>wa</sub> , dB(A)     | 64                           | 64                           |
| Klipptid [min]  | 40-50                        | 80-90                        |
| Laddningstid [min]                                    | 60-120                       | 60-120                       |
| Batterityp  | 18,15V Li-Ion                | 18,15V Li-Ion                |
| Specifikation för batterikapacitet [Ah]               | 4.9                          | 4.9                          |
| Strömförbrukning [kWh/månad]                          | 4                            | 7.3                          |
| Stödskydd   | ✓                            | ✓                            |
| Bluetooth (BLE)                                       | ✓                            | ✓                            |
| GSM-modul   | ✗                            | ✗                            |
| Kantkabelföljande (MBLE)                              | ✓                            | ✓                            |
| Maximal höjd  | 3 000 m                      | 3 000 m                      |
| Garanti   | 3 år                         | 3 år                         |

SE

Klipptid och storlek på gräsmattan baserade på idealiska klippförhållanden.

| Tekniska specifikationer                              | RK1000 Pro                   | RK2000 Pro                   |
|---|------------------------------|------------------------------|
| Modellnummer  | 22AKFAFA619                  | 22AKHAF619                   |
| Rekommenderad storlek på gräsmattan [m <sup>2</sup> ] | Upp till 1000 m <sup>2</sup> | Upp till 2000 m <sup>2</sup> |
| Klippbredd [cm]                                       | 21                           | 21                           |
| Klipphöjd [mm]  | 20-100                       | 20-100                       |
| Delzoner  | 4                            | 4                            |
| Separerade zoner                                      | ✓                            | ✓                            |
| Kabel [m]   | ✗                            | ✗                            |
| Antal pinnar  | ✗                            | ✗                            |
| Klippmotorer  | DC utan borste               | DC utan borste               |
| Drivmotorer   | DC utan borste               | DC utan borste               |
| Klippytans max. lutning                               | 45% (24°)                    | 45% (24°)                    |
| Max. kabellutning i sluttning                         | 20% (11°)                    | 20% (11°)                    |
| Maximal tillåten kantkabelängd                        | 800 m                        | 800 m                        |
| Ljudtrycksnivå L <sub>pa</sub> dB(A) (K=3)            | 50                           | 50                           |
| Uppmätt ljudeffektnivå L <sub>wa</sub> , dB(A)        | 61                           | 61                           |
| Garanterad ljudeffektnivå L <sub>wa</sub> , dB(A)     | 64                           | 64                           |
| Klipptid [min]  | 40-50                        | 80-90                        |
| Laddningstid [min]                                    | 60-120                       | 60-120                       |
| Batterityp  | 18,15V Li-Ion                | 18,15V Li-Ion                |
| Specifikation för batterikapacitet [Ah]               | 4.9                          | 4.9                          |
| Strömförbrukning [kWh/månad]                          | 4                            | 7.3                          |
| Stödskydd   | ✓                            | ✓                            |
| Bluetooth (BLE)                                       | ✓                            | ✓                            |
| GSM-modul   | ✓                            | ✓                            |
| Kantkabelföljande (MBLE)                              | ✓                            | ✓                            |
| Maximal höjd  | 3 000 m                      | 3 000 m                      |
| Garanti   | 3 år                         | 3 år                         |

Klipptid och storlek på gräsmattan baserade på idealiska klippförhållanden.

| Tekniska specifikationer                              | RK3000 Pro                   | RK4000 Pro                   |
|---|------------------------------|------------------------------|
| Modellnummer  | 22AKJafa619                  | 22AKLafa619                  |
| Rekommenderad storlek på gräsmattan [m <sup>2</sup> ] | Upp till 3000 m <sup>2</sup> | Upp till 4000 m <sup>2</sup> |
| Klippbredd [cm]                                       | 42                           | 42                           |
| Klipphöjd [mm]  | 20-100                       | 20-100                       |
| Delzoner  | 4                            | 4                            |
| Separerade zoner                                      | ✓                            | ✓                            |
| Kabel [m]   | ✗                            | ✗                            |
| Antal pinnar  | ✗                            | ✗                            |
| Klippmotorer  | DC utan borste               | DC utan borste               |
| Drivmotorer   | DC utan borste               | DC utan borste               |
| Klippyttans max. lutning                              | 45% (24°)                    | 45% (24°)                    |
| Max. kabellutning i sluttning                         | 20% (11°)                    | 20% (11°)                    |
| Maximal tillåten kantkabelängd                        | 800 m                        | 800 m                        |
| Ljudtrycksnivå L <sub>pa</sub> dB(A) (K=3)            | 53                           | 53                           |
| Uppmätt ljudeffektnivå L <sub>wa</sub> , dB(A)        | 64                           | 64                           |
| Garanterad ljudeffektnivå L <sub>wa</sub> , dB(A)     | 65                           | 65                           |
| Klipptid [min]  | 80-90                        | 110-120                      |
| Laddningstid [min]                                    | 60-80                        | 90-110                       |
| Batterityp  | 18,15V Li-Ion                | 18,15V Li-Ion                |
| Specifikation för batterikapacitet [Ah]               | 7.2                          | 9.6                          |
| Strömförbrukning [kWh/månad]                          | 8.7                          | 11.5                         |
| Stödskydd   | ✓                            | ✓                            |
| Bluetooth (BLE)                                       | ✓                            | ✓                            |
| GSM-modul   | ✓                            | ✓                            |
| Kantkabelföljande (MBLE)                              | ✓                            | ✓                            |
| Maximal höjd  | 3 000 m                      | 3 000 m                      |
| Garanti   | 3 år                         | 3 år                         |

SE

Klipptid och storlek på gräsmattan baserade på idealiska klippförhållanden.

## RED 2014/53/EU info

Dessa produkter använder radiosändare.  
Detaljer i tabellen nedan.

| Sändartyp   | Frekvens            | Maxeffekt          |
|-------------|---------------------|--------------------|
| BLE         | 2402 – 2480 MHz     | < 0.13 mW          |
| GSM EGSM900 | 880.2 – 914.8 MHz   | < 0.28 W           |
| GSM DSC1800 | 1710.2 – 1784.8 MHz | < 0.73 W           |
| SRD         | 3 – 8kHz            | <73.2 dBuA/m @ 10m |
| LTE 1       | 1920 – 1980 MHz     | 1.86 W             |
| LTE 3       | 1710 – 1785 MHz     | 0.64 W             |
| LTE 8       | 824 – 849 MHz       | 0.06 W             |
| LTE 20      | 832 – 862 MHz       | 0.66 W             |
| LTE 28      | 703 – 748 MHz       | 0.15 W             |

## Reservdelar

| Delnummer   | Artikelbeskrivning                    |
|-------------|---------------------------------------|
| 725-18190   | Batteri till RK1000/2000              |
| 725-18095   | Batteri till RK3000                   |
| 725-17288   | Batteri till RK4000                   |
| 122-100-619 | Knivset                               |
| 742-05538   | Enkelkniv                             |
| 725-17183   | Strömförsörjning för RK1000/2000 UK   |
| 725-17184   | Strömförsörjning för RK3000/4000 UK   |
| 725-17185   | Strömförsörjning för RK1000/2000 CH   |
| 725-17186   | Strömförsörjning för RK3000/4000 CH   |
| 725-12966   | Strömförsörjning för RK3000/4000 UK   |
| 725-12565   | Strömförsörjning för RK3000/4000 UKEU |

SE

# Mantenimiento y limpieza

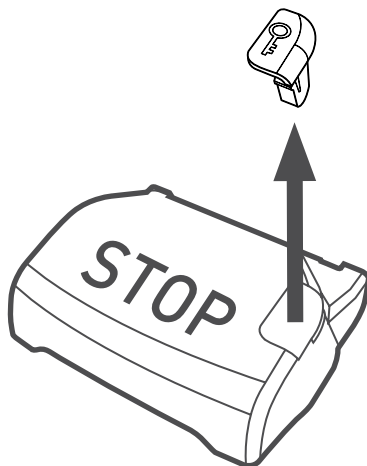
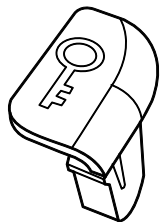


## Seguridad ante todo

1. Apagar el robot



- 
2. Antes de cualquier tarea de mantenimiento, quitar el dispositivo de desactivación



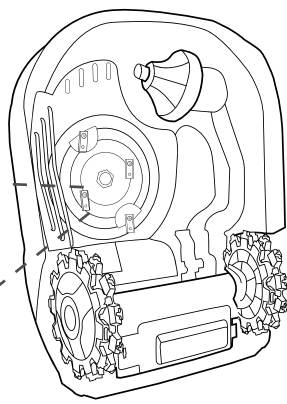
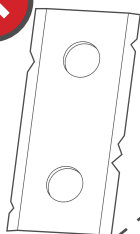
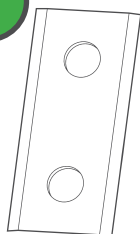
## Reemplazo de cuchillas

Inspeccionar periódicamente las cuchillas y, si están dañadas, cambiarlas. Se recomienda cambiar las cuchillas conforme a la tabla siguiente. Sustituya siempre las 4 cuchillas, incluidos los tornillos.



|   |                     |
|---|---------------------|
| < 500 m <sup>2</sup>                        | Cada 8 o 10 semanas |
| De 500 m <sup>2</sup> a 1000 m <sup>2</sup> | Cada 6 u 8 semanas  |
| > 1000 m <sup>2</sup>                       | Cada 4 a 6 semanas  |

Ver el vídeo

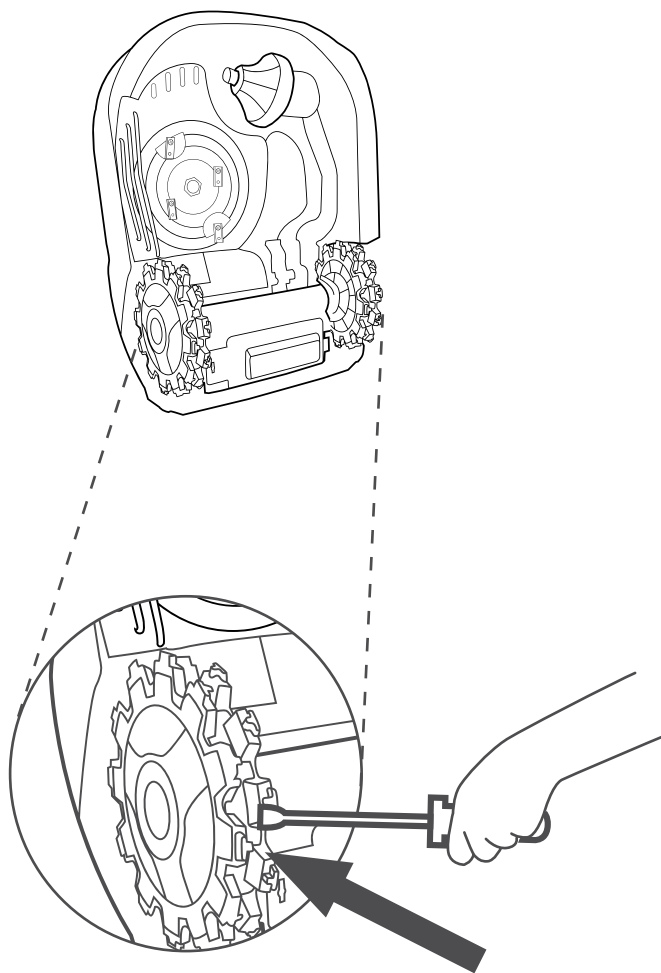


ES

## Limpieza

Las ruedas y la plataforma del modelo RK son autolimpiables. La hierba, la tierra y los residuos acumulados se dispersarán al volver las condiciones ambientales secas.

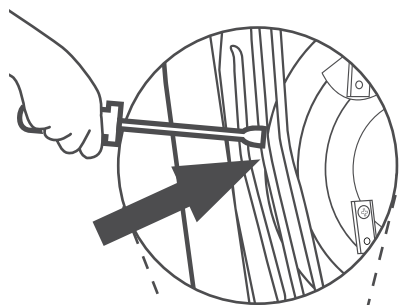
Cada una o dos semanas, limpie el robot por debajo.



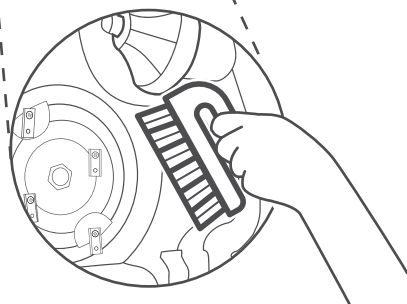
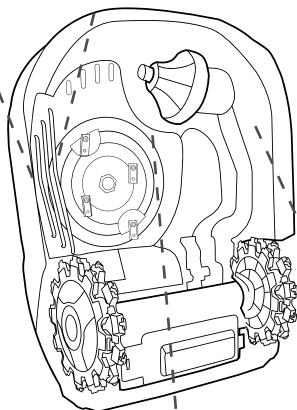
ES

Quitar los residuos  
de las ruedas





Quite los residuos  
entre los cables de  
protección



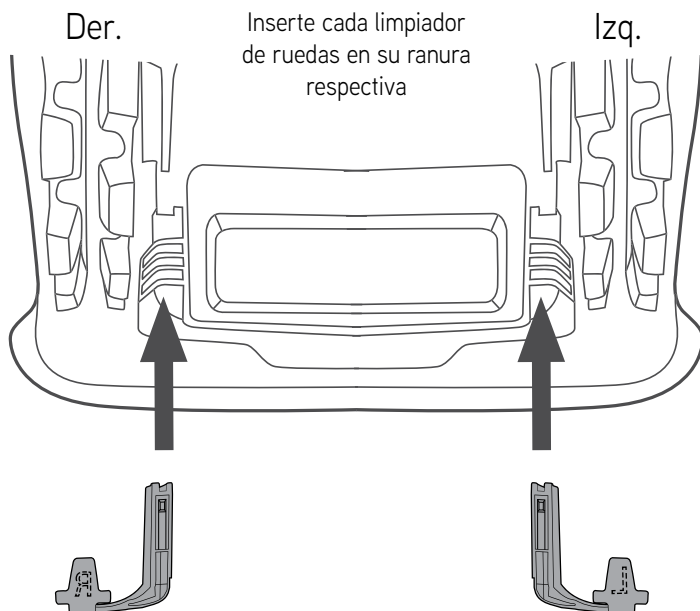
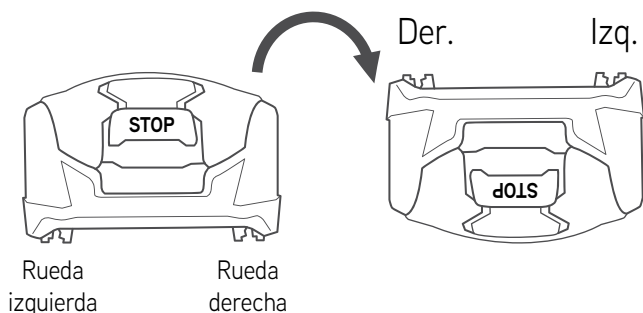
Para quitar los residuos de  
la plataforma de corte, utilice  
un cepillo suave

ES

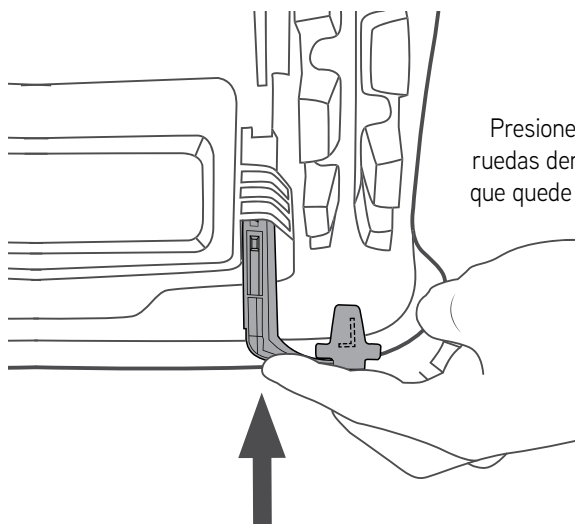
## Instale los limpiadores de ruedas

Durante períodos más largos de mayor humedad, podría acumularse lodo y mantillo en las ruedas. Para facilitar la limpieza de residuos en estas condiciones, se recomienda acoplar los accesorios de los limpiadores de ruedas.

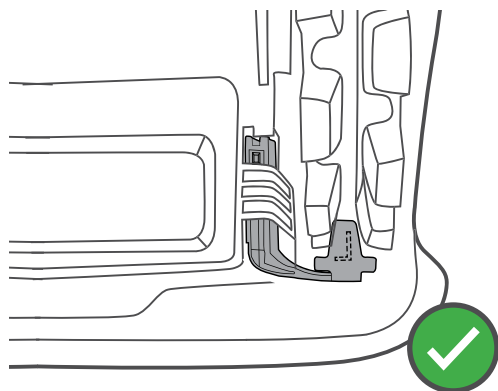
Ver el video



ES



Presione bien el limpiador de  
ruedas dentro de la ranura hasta  
que quede bien firme en su lugar



ES

| Especificaciones técnicas                                      | RK1000                     | RK2000                     |
|--|----------------------------|----------------------------|
| Número de modelo   | 22AKFAFB619                | 22AKHAFB619                |
| Tamaño de césped recomendado [en m <sup>2</sup> ]              | Hasta 1000 m <sup>2</sup>  | Hasta 2000 m <sup>2</sup>  |
| Anchura de corte [en cm]                                       | 21                         | 21                         |
| Altura de corte [en mm]  | 20-100                     | 20-100                     |
| Subzonas   | 4                          | 4                          |
| Zonas separadas  | ✓                          | ✓                          |
| Cable [m]  | 225                        | 300                        |
| Cantidad de estacas  | 300                        | 400                        |
| Motores de corte   | CC sin escobillas          | CC sin escobillas          |
| Motores de accionamiento                                       | CC sin escobillas          | CC sin escobillas          |
| Inclinación máx. del área de corte                             | 45% (24°)                  | 45% (24°)                  |
| Inclinación máx. del cable en pendiente                        | 20% (11°)                  | 20% (11°)                  |
| Longitud máxima permitida del cable perimetral                 | 800 m                      | 800 m                      |
| Nivel de presión sonora L <sub>pa</sub> dB(A) (K=3)            | 50                         | 50                         |
| Nivel medido de potencia acústica L <sub>wa</sub> , dB(A)      | 61                         | 61                         |
| Nivel garantizado de potencia acústica L <sub>wa</sub> , dB(A) | 64                         | 64                         |
| Tiempo de corte [en min]                                       | 40-50                      | 80-90                      |
| Tiempo de carga [en min]                                       | 60-120                     | 60-120                     |
| Tipo de batería  | Litio-ion de 18,15 voltios | Litio-ion de 18,15 voltios |
| Capacidad específica de batería [Ah]                           | 4.9                        | 4.9                        |
| Consumo de energía [kWh/mes]                                   | 4                          | 7.3                        |
| Antirrobo  | ✓                          | ✓                          |
| Bluetooth (BLE)  | ✓                          | ✓                          |
| Módulo GSM   | ✗                          | ✗                          |
| Seguimiento cercano de cable (MBLE)                            | ✓                          | ✓                          |
| Altitud máxima   | 3000 m                     | 3000 m                     |
| Garantía   | 3 años                     | 3 años                     |

El tiempo de corte y el tamaño del césped se basan en condiciones de corte ideales.

| Especificaciones técnicas                                      | RK1000 Pro                 | RK2000 Pro                 |
|--|----------------------------|----------------------------|
| Número de modelo   | 22AKFAFA619                | 22AKHFAFA619               |
| Tamaño de césped recomendado [en m <sup>2</sup> ]              | Hasta 1000 m <sup>2</sup>  | Hasta 2000 m <sup>2</sup>  |
| Anchura de corte [en cm]                                       | 21                         | 21                         |
| Altura de corte [en mm]  | 20-100                     | 20-100                     |
| Subzonas   | 4                          | 4                          |
| Zonas separadas  | ✓                          | ✓                          |
| Cable [m]  | ✗                          | ✗                          |
| Cantidad de estacas  | ✗                          | ✗                          |
| Motores de corte   | CC sin escobillas          | CC sin escobillas          |
| Motores de accionamiento                                       | CC sin escobillas          | CC sin escobillas          |
| Inclinación máx. del área de corte                             | 45% (24°)                  | 45% (24°)                  |
| Inclinación máx. del cable en pendiente                        | 20% (11°)                  | 20% (11°)                  |
| Longitud máxima permitida del cable perimetral                 | 800 m                      | 800 m                      |
| Nivel de presión sonora L <sub>pa</sub> dB(A) (K=3)            | 50                         | 50                         |
| Nivel medido de potencia acústica L <sub>wa</sub> , dB(A)      | 61                         | 61                         |
| Nivel garantizado de potencia acústica L <sub>wa</sub> , dB(A) | 64                         | 64                         |
| Tiempo de corte [en min]                                       | 40-50                      | 80-90                      |
| Tiempo de carga [en min]                                       | 60-120                     | 60-120                     |
| Tipo de batería  | Litio-ion de 18,15 voltios | Litio-ion de 18,15 voltios |
| Capacidad específica de batería [Ah]                           | 4.9                        | 4.9                        |
| Consumo de energía [kWh/mes]                                   | 4                          | 7.3                        |
| Antirrobo  | ✓                          | ✓                          |
| Bluetooth (BLE)  | ✓                          | ✓                          |
| Módulo GSM   | ✓                          | ✓                          |
| Seguimiento cercano de cable (MBLE)                            | ✓                          | ✓                          |
| Altitud máxima   | 3000 m                     | 3000 m                     |
| Garantía   | 3 años                     | 3 años                     |

El tiempo de corte y el tamaño del césped se basan en condiciones de corte ideales.

| Especificaciones técnicas                                      | RK3000 Pro                 | RK4000 Pro                 |
|--|----------------------------|----------------------------|
| Número de modelo   | 22AKJafa619                | 22AKLafa619                |
| Tamaño de césped recomendado [en m <sup>2</sup> ]              | Hasta 3000 m <sup>2</sup>  | Hasta 4000 m <sup>2</sup>  |
| Anchura de corte [en cm]                                       | 42                         | 42                         |
| Altura de corte [en mm]  | 20-100                     | 20-100                     |
| Subzonas   | 4                          | 4                          |
| Zonas separadas  | ✓                          | ✓                          |
| Cable [m]  | ✗                          | ✗                          |
| Cantidad de estacas  | ✗                          | ✗                          |
| Motores de corte   | CC sin escobillas          | CC sin escobillas          |
| Motores de accionamiento                                       | CC sin escobillas          | CC sin escobillas          |
| Inclinación máx. del área de corte                             | 45% (24°)                  | 45% (24°)                  |
| Inclinación máx. del cable en pendiente                        | 20% (11°)                  | 20% (11°)                  |
| Longitud máxima permitida del cable perimetral                 | 800 m                      | 800 m                      |
| Nivel de presión sonora L <sub>pa</sub> dB(A) (K=3)            | 53                         | 53                         |
| Nivel medido de potencia acústica L <sub>wa</sub> , dB(A)      | 64                         | 64                         |
| Nivel garantizado de potencia acústica L <sub>wa</sub> , dB(A) | 65                         | 65                         |
| Tiempo de corte [en min]                                       | 80-90                      | 110-120                    |
| Tiempo de carga [en min]                                       | 60-80                      | 90-110                     |
| Tipo de batería  | Litio-ion de 18,15 voltios | Litio-ion de 18,15 voltios |
| Capacidad específica de batería [Ah]                           | 7.2                        | 9.6                        |
| Consumo de energía [kWh/mes]                                   | 8.7                        | 11.5                       |
| Antirrobo  | ✓                          | ✓                          |
| Bluetooth (BLE)  | ✓                          | ✓                          |
| Módulo GSM   | ✓                          | ✓                          |
| Seguimiento cercano de cable (MBLE)                            | ✓                          | ✓                          |
| Altitud máxima   | 3000 m                     | 3000 m                     |
| Garantía   | 3 años                     | 3 años                     |

El tiempo de corte y el tamaño del césped se basan en condiciones de corte ideales.

## Información de RED 2014/53/UE

Estos productos utilizan radiotransmisores.  
Las especificaciones se pueden ver en la tabla siguiente.

| Tipo Tx     | Frecuencia          | Potencia máxima     |
|-------------|---------------------|---------------------|
| BLE         | 2402 a 2480 MHz     | < 0,13 mW           |
| GSM EGSM900 | 880,2 a 914,8 MHz   | < 0,28 W            |
| GSM DSC1800 | 1710,2 a 1784,8 MHz | < 0,73 W            |
| SRD         | 3 a 8 kHz           | <73,2 dBuA/m a 10 m |
| LTE 1       | 1920 – 1980 MHz     | 1,86 W              |
| LTE 3       | 1710 – 1785 MHz     | 0,64 W              |
| LTE 8       | 824 – 849 MHz       | 0,06 W              |
| LTE 20      | 832 – 862 MHz       | 0,66 W              |
| LTE 28      | 703 – 748 MHz       | 0,15 W              |

## Piezas de recambio

| Número de pieza | Descripción de la pieza                    |
|-----------------|--|
| 725-18190       | Batería para RK1000/2000                   |
| 725-18095       | Batería para RK3000                        |
| 725-17288       | Batería para RK4000                        |
| 122-100-619     | Kit de cuchilla                            |
| 742-05538       | Cuchilla única                             |
| 725-17183       | Fuente de alimentación para RK1000/2000 UK |
| 725-17184       | Fuente de alimentación para RK3000/4000 UK |
| 725-17185       | Fuente de alimentación para RK1000/2000 CH |
| 725-17186       | Fuente de alimentación para RK3000/4000 CH |
| 725-12966       | Fuente de alimentación para RK1000/2000 EU |
| 725-12565       | Fuente de alimentación para RK3000/4000 EU |

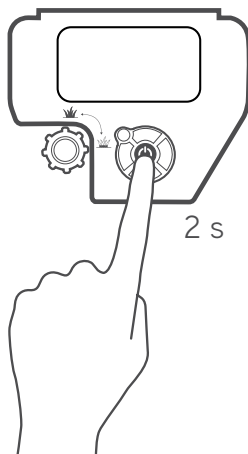
ES

# Čištění a údržba

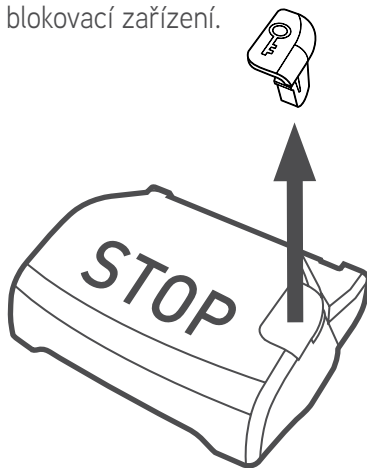
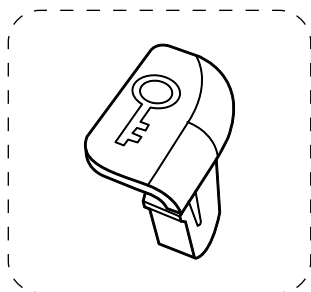


**Bezpečnost především**

1. Vypněte robot.



- 
2. Před zahájením údržby vyjměte blokovací zařízení.





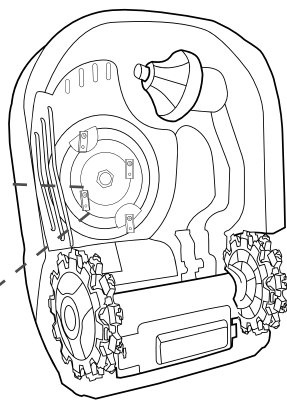
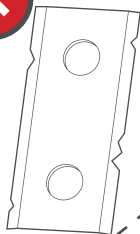
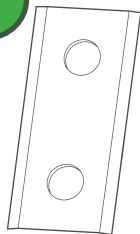
## Výměna nožů

Nože pravidelně kontrolujte a v případě poškození je vyměňte. Doporučený interval výměny nožů je uveden v tabulce níže. Vždy vyměňte všechny 4 nože včetně šroubů.



|   |                       |
|---|-----------------------|
| < 500 m <sup>2</sup>                      | Každých 8 až 10 týdnů |
| 500 m <sup>2</sup> až 1000 m <sup>2</sup> | Každých 6 až 8 týdnů  |
| > 1000 m <sup>2</sup>                     | Každých 4 až 6 týdnů  |

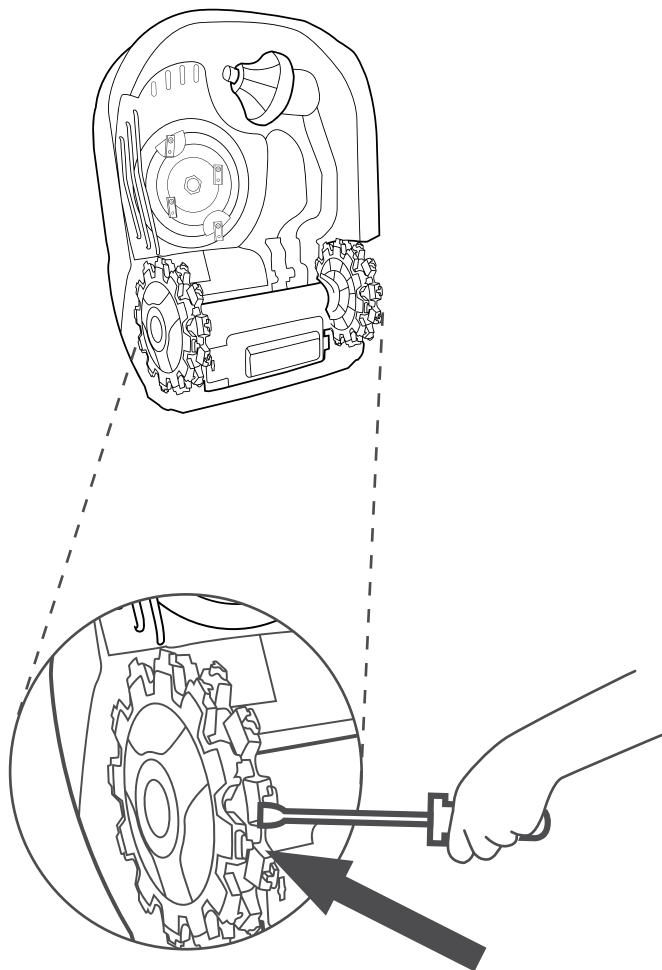
Zhlédnout video

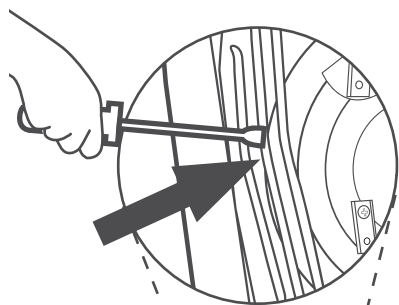


## Čištění

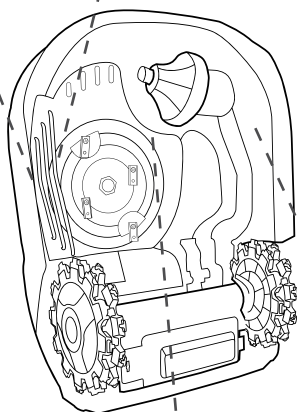
Kola a sekací sestava jsou u modelů RK samočisticí. Nahromaděná tráva, zemina a nečistoty za sucha samy vypadají. Každý 1 až 2 týdny vyčistěte spodek robotu.

Vyčistěte kola.

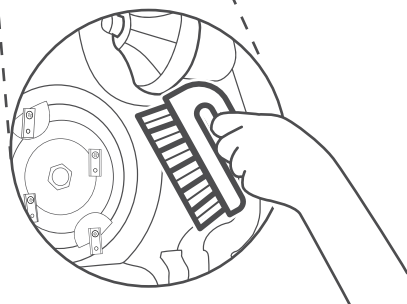




Vyčistěte prostor mezi  
ochrannými dráty.



Měkkým kartáčem vyčistěte  
sekací sestavu.

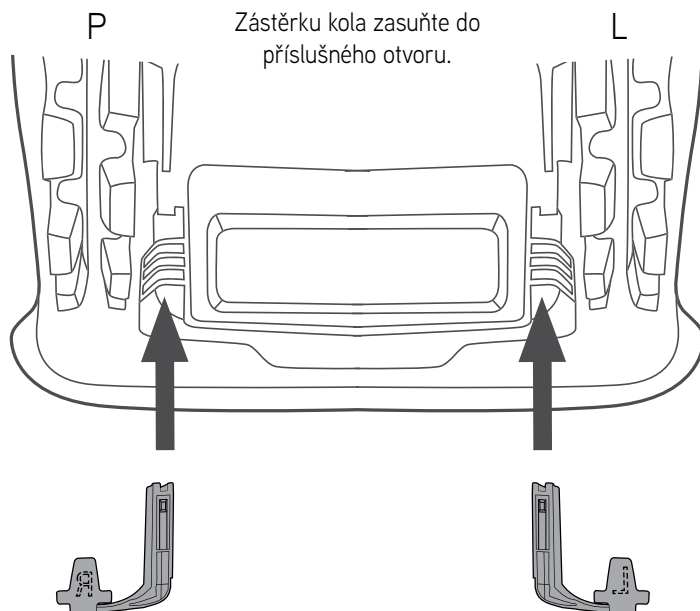
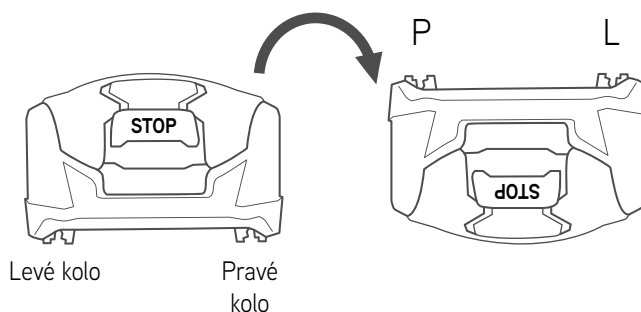


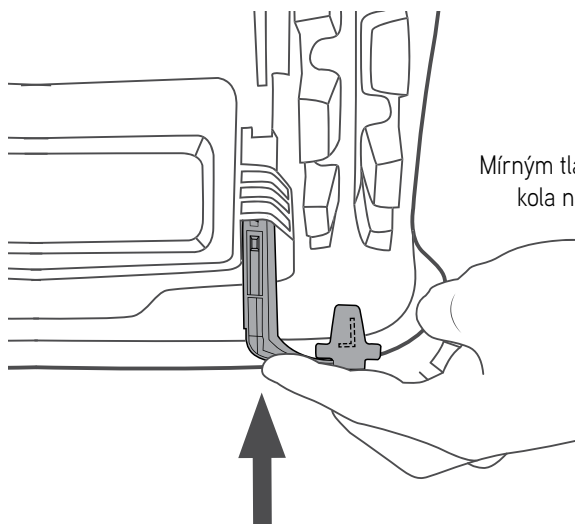
**CZ**

## Nainstalujte zástěrky kol

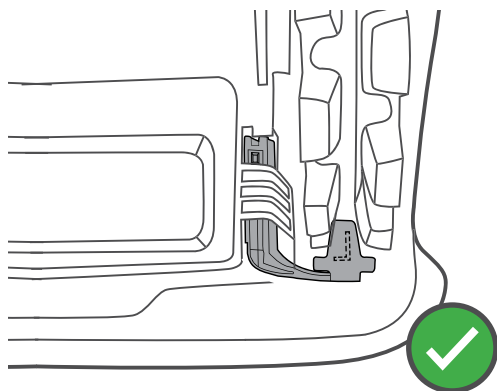
Během delších období vlhka se na kolech může nahromadit bláto nebo zbytky mulče. Za podobných podmínek se doporučuje montáž zástěrek kol, které usnadňují čištění.

Zhlédnout video





Mírným tlakem usadte zástěrku kola na příslušné místo.



CZ

| Technické specifikace  | RK1000                     | RK2000                     |
|--|----------------------------|----------------------------|
| Číslo modelu   | 22AKFAFB619                | 22AKHAFB619                |
| Doporučená plocha trávníku [m <sup>2</sup> ]                   | Do 1000 m <sup>2</sup>     | Do 2000 m <sup>2</sup>     |
| Šířka sečení [cm]  | 21                         | 21                         |
| Výška sečení [mm]  | 20-100                     | 20-100                     |
| Podzóny  | 4                          | 4                          |
| Oddělené zóny  | ✓                          | ✓                          |
| Drát [m]   | 225                        | 300                        |
| Počet kolíků   | 300                        | 400                        |
| Motory sečení  | Stejnoseměrný bezkartáčový | Stejnoseměrný bezkartáčový |
| Motory pojezdu   | Stejnoseměrný bezkartáčový | Stejnoseměrný bezkartáčový |
| Max. sklon sekané plochy                                       | 45% (24°)                  | 45% (24°)                  |
| Max. sklon drátu na svahu                                      | 20% (11°)                  | 20% (11°)                  |
| Maximální povolená délka obvodového drátu                      | 800 m                      | 800 m                      |
| Hladina akustického tlaku L <sub>pa</sub> dB(A) (K=3)          | 50                         | 50                         |
| Jmenovitá hladina akustického výkonu L <sub>wa</sub> , dB(A)   | 61                         | 61                         |
| Garantovaná hladina akustického výkonu L <sub>wa</sub> , dB(A) | 64                         | 64                         |
| Doba sečení [min]  | 40-50                      | 80-90                      |
| Doba nabíjení [min]  | 60-120                     | 60-120                     |
| Typ baterie  | 18,15 V Li-Ion             | 18,15 V Li-Ion             |
| Jmenovitá kapacita baterie [Ah]                                | 4.9                        | 4.9                        |
| Spotřeba energie [kWh/měsíc]                                   | 4                          | 7.3                        |
| Zabezpečení proti krádeži                                      | ✓                          | ✓                          |
| Bluetooth (BLE)  | ✓                          | ✓                          |
| Modul GSM  | ✗                          | ✗                          |
| Jízda blízko drátu (MBLE)                                      | ✓                          | ✓                          |
| Maximální nadmořská výška                                      | 3 000 m                    | 3 000 m                    |
| Záruka   | 3 roky                     | 3 roky                     |

Doba sečení a velikost trávníku na základě ideálních podmínek pro sečení.

| Technické specifikace  | RK1000 Pro               | RK2000 Pro               |
|--|--------------------------|--------------------------|
| Číslo modelu   | 22AKFAFA619              | 22AKHAF619               |
| Doporučená plocha trávníku [m <sup>2</sup> ]                   | Do 1000 m <sup>2</sup>   | Do 2000 m <sup>2</sup>   |
| Šířka sečení [cm]  | 21                       | 21                       |
| Výška sečení [mm]  | 20-100                   | 20-100                   |
| Podzóny  | 4                        | 4                        |
| Oddělené zóny  | ✓                        | ✓                        |
| Drát [m]   | ✗                        | ✗                        |
| Počet kolíků   | ✗                        | ✗                        |
| Motory sečení  | Stejnsměrný bezkartáčový | Stejnsměrný bezkartáčový |
| Motory pojezdu   | Stejnsměrný bezkartáčový | Stejnsměrný bezkartáčový |
| Max. sklon sekané plochy                                       | 45% (24°)                | 45% (24°)                |
| Max. sklon drátu na svahu                                      | 20% (11°)                | 20% (11°)                |
| Maximální povolená délka obvodového drátu                      | 800 m                    | 800 m                    |
| Hladina akustického tlaku L <sub>pa</sub> dB(A) (K=3)          | 50                       | 50                       |
| Jmenovitá hladina akustického výkonu L <sub>wa</sub> , dB(A)   | 61                       | 61                       |
| Garantovaná hladina akustického výkonu L <sub>wa</sub> , dB(A) | 64                       | 64                       |
| Doba sečení [min]  | 40-50                    | 80-90                    |
| Doba nabíjení [min]  | 60-120                   | 60-120                   |
| Typ baterie  | 18,15 V Li-Ion           | 18,15 V Li-Ion           |
| Jmenovitá kapacita baterie [Ah]                                | 4.9                      | 4.9                      |
| Spotřeba energie [kWh/měsíc]                                   | 4                        | 7.3                      |
| Zabezpečení proti krádeži                                      | ✓                        | ✓                        |
| Bluetooth (BLE)  | ✓                        | ✓                        |
| Modul GSM  | ✓                        | ✓                        |
| Jízda blízko drátu (MBLE)                                      | ✓                        | ✓                        |
| Maximální nadmořská výška                                      | 3 000 m                  | 3 000 m                  |
| Záruka   | 3 roky                   | 3 roky                   |

Doba sečení a velikost trávníku na základě ideálních podmínek pro sečení.

| Technické specifikace  | RK3000 Pro               | RK4000 Pro               |
|--|--------------------------|--------------------------|
| Číslo modelu   | 22AKJafa619              | 22AKLafa619              |
| Doporučená plocha trávníku [m <sup>2</sup> ]                   | Do 3000m <sup>2</sup>    | Do 4000 m <sup>2</sup>   |
| Šířka sečení [cm]  | 42                       | 42                       |
| Výška sečení [mm]  | 20-100                   | 20-100                   |
| Podzóny  | 4                        | 4                        |
| Oddělené zóny  | ✓                        | ✓                        |
| Drát [m]   | ✗                        | ✗                        |
| Počet kolíků   | ✗                        | ✗                        |
| Motory sečení  | Stejnsměrný bezkartáčový | Stejnsměrný bezkartáčový |
| Motory pojezdu   | Stejnsměrný bezkartáčový | Stejnsměrný bezkartáčový |
| Max. sklon sekané plochy                                       | 45% (24°)                | 45% (24°)                |
| Max. sklon drátu na svahu                                      | 20% (11°)                | 20% (11°)                |
| Maximální povolená délka obvodového drátu                      | 800 m                    | 800 m                    |
| Hladina akustického tlaku L <sub>pa</sub> dB(A) (K=3)          | 53                       | 53                       |
| Jmenovitá hladina akustického výkonu L <sub>wa</sub> , dB(A)   | 64                       | 64                       |
| Garantovaná hladina akustického výkonu L <sub>wa</sub> , dB(A) | 65                       | 65                       |
| Doba sečení [min]  | 80-90                    | 110-120                  |
| Doba nabíjení [min]  | 60-80                    | 90-110                   |
| Typ baterie  | 18,15 V Li-Ion           | 18,15 V Li-Ion           |
| Jmenovitá kapacita baterie [Ah]                                | 7.2                      | 9.6                      |
| Spotřeba energie [kWh/měsíc]                                   | 8.7                      | 11.5                     |
| Zabezpečení proti krádeži                                      | ✓                        | ✓                        |
| Bluetooth (BLE)  | ✓                        | ✓                        |
| Modul GSM  | ✓                        | ✓                        |
| Jízda blízko drátu (MBLE)                                      | ✓                        | ✓                        |
| Maximální nadmořská výška                                      | 3 000 m                  | 3 000 m                  |
| Záruka   | 3 roky                   | 3 roky                   |

Doba sečení a velikost trávníku na základě ideálních podmínek pro sečení.



## RED 2014/53/EU info

Tyto výrobky využívají rádiové vysílače.  
Specifikace jsou uvedeny v tabulce níže.

| Typ vysílače | Frekvence           | Max. výkon           |
|--------------|---------------------|----------------------|
| BLE          | 2402 – 2480 MHz     | < 0,13 mW            |
| GSM EGSM900  | 880,2 – 914,8 MHz   | < 0,28 W             |
| GSM DSC1800  | 1710,2 – 1784,8 MHz | < 0,73 W             |
| SRD          | 3 – 8 kHz           | < 73,2 dBuA/m v 10 m |
| LTE 1        | 1920 – 1980 MHz     | 1,86 W               |
| LTE 3        | 1710 – 1785 MHz     | 0,64 W               |
| LTE 8        | 824 – 849 MHz       | 0,06 W               |
| LTE 20       | 832 – 862 MHz       | 0,66 W               |
| LTE 28       | 703 – 748 MHz       | 0,15 W               |

## Náhradní díly

| Číslo dílu  | Popis dílu                  |
|-------------|-----------------------------|
| 725-18190   | Baterie pro RK1000/2000     |
| 725-18095   | Baterie pro RK3000          |
| 725-17288   | Baterie pro RK4000          |
| 122-100-619 | Sestava nožů                |
| 742-05538   | Samostatný nůž              |
| 725-17183   | Napájení pro RK1000/2000 UK |
| 725-17184   | Napájení pro RK3000/4000 UK |
| 725-17185   | Napájení pro RK1000/2000 CH |
| 725-17186   | Napájení pro RK3000/4000 CH |
| 725-12966   | Napájení pro RK1000/2000 EU |
| 725-12565   | Napájení pro RK3000/4000 EU |

CZ

