

# iGarden

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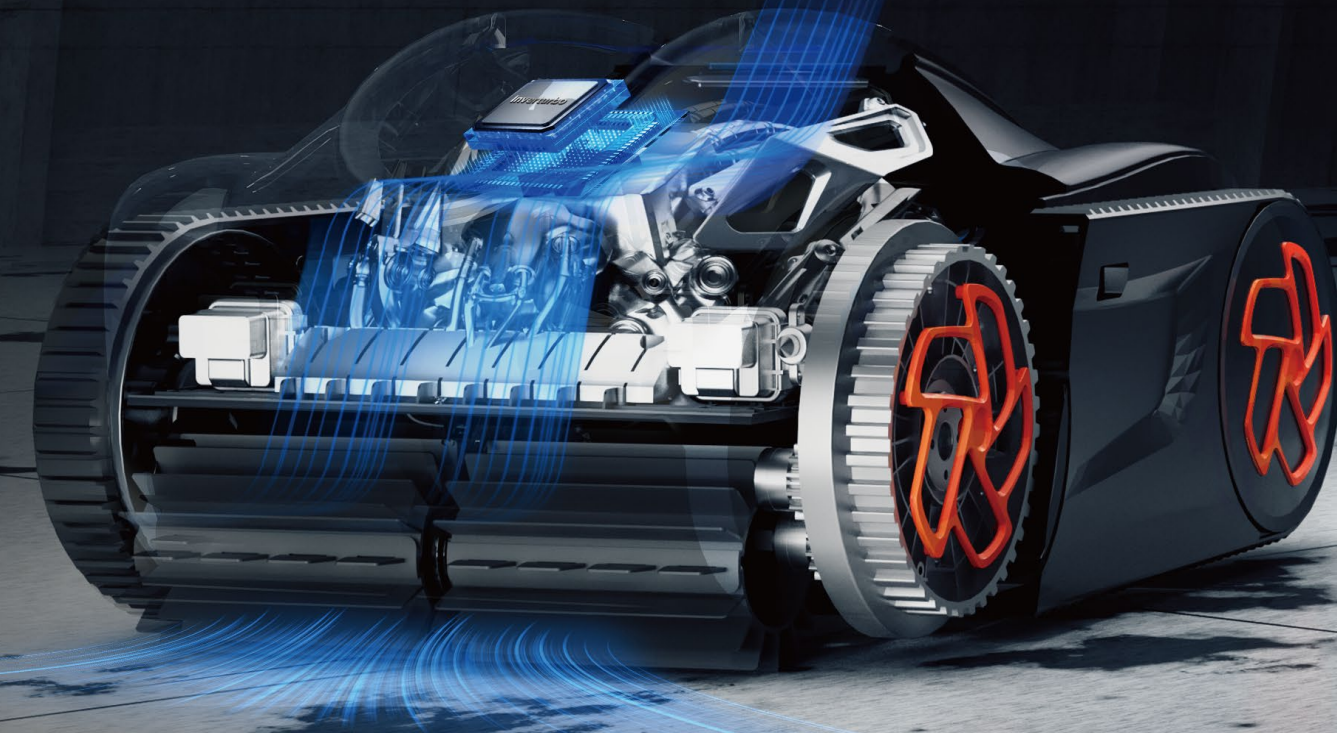


iGarden Robotics

## iGarden Pool Cleaner K Series

Industry-Leding Long-Lasting Pool Cleaning Power





Best Endurance **8H**

Best **Turbo 200%**

Best Eco-Friendly **5 Times**

(5 Times Inverter saving & 5 Times Battery Friendly)







K series

## iGarden AI-Inverter Tech

### Turbo 200%



Driven by iGarden AI-Inverter Tech and unique dynamic flow system design, K series activates 200% turbo power for Spotless cleaning.

### Eco-Friendly 5 Times



Driven by iGarden AI-Inverter Tech, K series delivers 5 times longer endurance with the same battery capacity, it is also 5 times less energy consumption for environmental protection.



# MORE FEATURES



### AI Timer

Scheduled automatic cleaning every 1/2/3 days



### APP

Different Functions Setting



### Finer Filter Basket

60µm+180µm filter to collect finer debris







### 2 Cleaning Modes Selectable

Floor only; Floor/wall/waterline



## Specification

Model	K80	K60	K40	K25
Picture				
Performance condition reference:Floor mode in liner pool				
Endurance time	8h	6h	4h	2.5h
Charging time	5.5h	4.5h	3.5h	3h
Pool size	12×6 m			10×6 m
Optimum pool temperature	4~35℃			
Cleaning mode	Floor only; Floor/wall/waterline			
Cleaning cycle	1h/1.5h/2h/Max			
AI timer	YES			
APP connection	YES			
Turbo mode	YES			
Filter capacity	4L			
Filtration accuracy	Single 180µm/120µm			
Pump flow rate	15-22 m³/h			10-18 m³/h
Running power	20-100W			
Moving speed	10~12m/min			
Motor number	3			
Charger input	100-240VAC ~ 50/60Hz			
Running voltage/current	25.5V/1A			
Robot N.W	9.8kg			
Robot dimension	489*389*240 mm			
Package dimension	580*448*330 mm			

Cleaning Time Reference (Take a 4\*8m liner pool for example): 30 minutes to clean the floor once