

Suzhou Uniman Technology Co.,Ltd.

New Model Electric Golf Carts

72V AC System

Lithium Battery with BMS

5 Years Warranty to Battery

What makes us different and better than other brands

More Powerful

Our golf carts have 72V AC system, and the biggest motor can be 7.5KW (rated). Comparing to 36V/48V system, 72V AC is more powerful, that means our golf carts can accelerate quicker, and run faster on slope or with full loading.

More Efficient

With the same output powerful, our golf carts with 72V voltage needs smaller current. Smaller current means less heat emission from electric parts, so less energy consumption.

Lower Life Cost

Our golf carts are equipped with lithium battery. Lithium battery has about 5 times life cycles of lead acid battery, while the cost of our lithium battery pack is quite close to lead acid battery. All those make our golf carts have lower life cost.

Lower Maintenance Cost

With same capacity, our lithium battery weights about 1/3 of lead acid battery. Our golf cart with lithium battery is lighter than the one with lead acid battery. Less weight means less wears&tears to the golf cart, also lithium battery is maintenance free, all those makes our golf carts have lower maintenance cost

More Comfortable

Our golf carts have front Macpherson Independent suspension and thick seat cushion which make them very comfortable to ride

Safer

Our golf carts have 4-wheel hydraulic front disc rear drum brake, mechanical park brake and regenerative brake, all those make our golf cart very safe to ride



Model	F4GF20A
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	2350X1210X1890
Passenger Capacity	2
Max.speed (km/h)	32-48
Max. Range (km)	90-120
Climbing Ability	25%
Turning Radius (m)	3.5
Loading Weight (kg)	270





Model	F4GF22A
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	2980X1210X1890
Passenger Capacity	4
Max.speed (km/h)	30-48
Max. Range (km)	90-120
Climbing Ability	25%
Turning Radius (m)	3.5
Loading Weight (kg)	320





Model	F4GF20A-F01
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	2780X1210X1890
Cargo Bed Dimensions (mm)	770x1100x250
Passenger Capacity	2
Max.speed (km/h)	30-48
Max. Range (km)	80-120
Climbing Ability	25%
Turning Radius (m)	3.5
Loading Weight (kg)	320





Model	F4GF42A
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	3600X1210X1890
Passenger Capacity	6
Max.speed (km/h)	30-48
Max. Range (km)	90-100
Climbing Ability	25%
Turning Radius (m)	4.5
Loading Weight (kg)	480





Model	F4GF20A-F02
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	3180X1210X1890
Cargo bed dimensions (mm)	1400x1100x250
Passenger Capacity	2
Max.speed (km/h)	30-48
Max. Range (km)	90-100
Climbing Ability	25%
Turning Radius (m)	4.5
Loading Weight (kg)	370





Model	F4GF40A-F01
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	3430X1210X1890
Cargo bed dimensions (mm)	770x1100x250
Passenger Capacity	4
Max.speed (km/h)	30-48
Max. Range (km)	90-100
Climbing Ability	25%
Turning Radius (m)	4.5
Loading Weight (kg)	480





Model	F4GF60A
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	3960X1210X1890
Passenger Capacity	6
Max.speed (km/h)	30-48
Max. Range (km)	90-100
Climbing Ability	20%
Turning Radius (m)	5.5
Loading Weight (kg)	640



Model	F4GF62A
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	4360X1210X1890
Passenger Capacity	8
Max.speed (km/h)	30-48
Max. Range (km)	70-90
Climbing Ability	20%
Turning Radius (m)	5.5
Loading Weight (kg)	660



Model	F4GH20B
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	2400X1340X1990
Passenger Capacity	2
Max.speed (km/h)	30-48
Max. Range (km)	90-110
Climbing Ability	25%
Turning Radius (m)	3.5
Loading Weight (kg)	270



Model	F4GH22B
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	2980X1340X1990
Passenger Capacity	4
Max.speed (km/h)	30-48
Max. Range (km)	90-110
Climbing Ability	25%
Turning Radius (m)	3.5
Loading Weight (kg)	320





Model	F4GH20B-F01
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	2780X1340X1990
Cargo Bed Dimensions (mm)	770x1100x250
Passenger Capacity	2
Max.speed (km/h)	30-48
Max. Range (km)	90-110
Climbing Ability	25%
Turning Radius (m)	3.5
Loading Weight (kg)	320





Model	F4GH40B
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	3430X1340X1990
Passenger Capacity	4
Max.speed (km/h)	30-48
Max. Range (km)	90-110
Climbing Ability	25%
Turning Radius (m)	4.5
Loading Weight (kg)	420



Model	F4GH42B
System Voltage	72V
Battery	105AH LiFePO4 Battery with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	3730X1340X1990
Passenger Capacity	6
Max.speed (km/h)	30-48
Max. Range (km)	80-100
Climbing Ability	25%
Turning Radius (m)	4.5
Loading Weight (kg)	480





Model	F4GH40B-F01
System Voltage	72V
Battery	72V 105AH LiFePO4 with BMS
Motor	5KW AC (7.5KW optional)
Controller	350A AC Controller
Overall Dimensions (mm)	4860X1340X1990
Rear cargo bed dimensions(mm)	3000x1400
Passenger Capacity	2
Max.speed (km/h)	30-48
Max. Range (km)	80-100
Climbing Ability	20%
Turning Radius (m)	5.5
Loading Weight (kg)	700



Various upgrade accessories NO.1



Instrument desk



LED Headlight



LED Taillight



Car pedal



appearance



Front Independent Suspension



endoscope



Lithium Battery



Front Disc Brake



backrest



Sports Steering Wheel



Waterproof Receptacle



Plastic Seat Bottom



DOT windshield



Rear suspension system

Various upgrade accessories NO.2



Iron bumper



Rear traction



Spinning machine



Middle row handrail



14" wheel



Front traction



USB



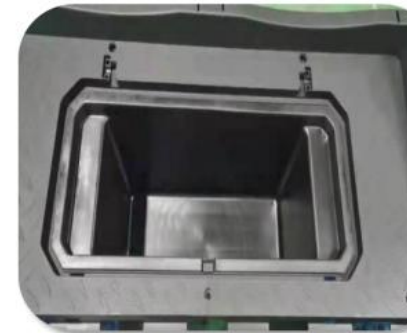
Top basket



Bag holder



Backing light



Rear Under-seat Ice Bucket

Description:

In addition to these accessories, we can also provide side mirrors with LED lights, LED speakers, three-point seat belts, LED atmosphere lights, EM brakes, etc., accepting various customizations. If you have any requirements for these accessories, please feel free to let us know!

Gallery



Assembly shop



Deliver goods

