



ecar 627 HOUSEKEEPING PACKAGE



POWERED BY A 4.0KW AC BRUSHLESS MOTOR & TOYOTA™ CONTROLLER

This 2 Seat Housekeeping cart is designed to satisfy the service needs of hotel, resort operations, leisure and caravan parks, aged care facilities and gated communities. Boasting three separate easily accessible storage spaces, one on the left, one on the right hand side and one rear double door compartment. It is perfect for linen, toiletries, & cleaning equipment. The carts compartments are also lockable so your goods can securely be stored without the need for continuous unloading. This vehicle is fitted with a tow bar and 50 mm tow ball should you require a small trailer. AC POWER matched with an ADVANCED TOYOTA™ controller means you will have enough speed and torque for hilly ground.

OUTSTANDING SPECIFICATIONS

Based on advanced GERMAN engineering and design, all ECAR models feature the industry's leading USA and EUROPEAN brand electrical and mechanical components. ECAR supports & supplies a complete range of parts & accessories within Australia.

PERSONAL USE WARRANTY

- 5 years on CHASSIS
- 3 years on ELECTRICAL & MECHANICAL
- 2 years on BATTERIES

COMMERCIAL USE WARRANTY

- 2 years on CHASSIS
- 2 years on ELECTRICAL & MECHANICAL
- 2 years on BATTERIES



Metallic Bright Shining White is a standard colour

OTHER COLOURS AVAILABLE BY (No Additional cost but minimum Qty. may apply)

\$16,990

Features

48V AC MOTOR

Premium quality 4.0kw AC Brushless highly efficient Induction Motor

Toyota Controller

Japanese Toyota NEOS™ 350A. Fully Programmable Speed, acceleration & torque

Batteries

ECAR VRLA SEALED CELL 8V x6. 48V Configuration. No Watering required. Strong discharge capabilities. 150AH Individual Capacity

Charger

Canadian Delta-Q Quiq 912 - 48. High Frequency intelligent reading. 240V (10A Input), 48V Output. CONVENIENTLY MOUNTED IN THE CART.

Brakes

Four Wheel hydraulic disk brakes. Electromagnetic Automatic Park Brake.

Suspension

Automotive style fully independent. Helical springs over hydraulic shock absorber struts.

Trans-axle

Italian GRAZIANO direct coupled, spline-less trans-axle with high ratio precision helical gears @ 12.315:1 drive ratio. Low noise, minimal wear, low maintenance and long life.

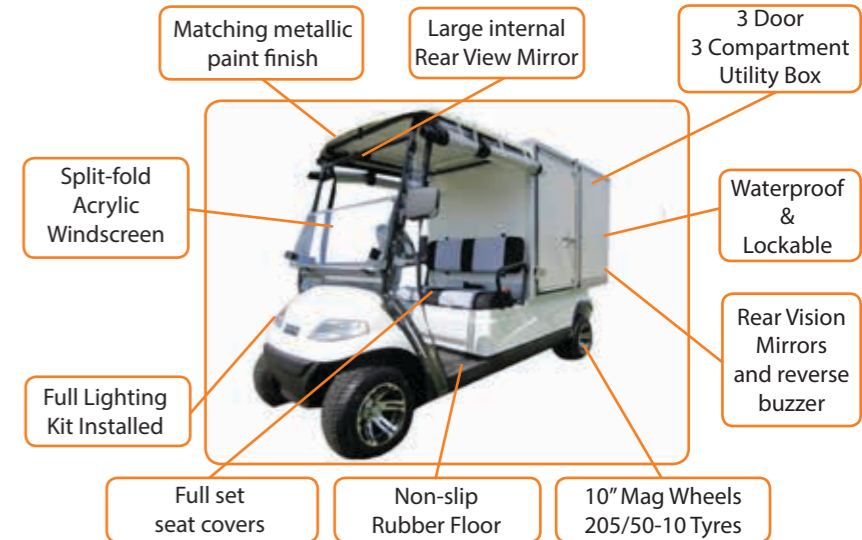
Steering

Self-adjusting, permanently lubricated rack & pinion steering with sealed tie-rod ends.

Anti-Corrosive Chassis

Ladder style high tensile tubular steel. Electro-cleaned and 3 stage powdercoat.

MODEL: 627.2 HOUSE



OVER \$2000 WORTH OF FREE UPGRADES INC.

- LIGHTING Kit Installed
- In dash DUAL USB PORT
- Non-slip RUBBER FLOOR
- Large internal MIRROR
- REGENERATIVE Braking System
- Side MIRRORS
- Lockable Latches on REAR BOX
- Removable & washable SEAT COVERS
- On board DELTA Q 48V CHARGER
- Body & Roof MATCHING METALLIC PAINT FINISH
- In dash LED SPEEDOMETER AND PANEL
- Clear factory fitted RAIN CURTAINS

TECHNICAL SPECIFICATIONS

LENGTH TOTAL (mm)	3580
WIDTH TOTAL (mm)	1215
HEIGHT TOTAL (mm)	1910
GROUND CLEARANCE (mm)	110
TREAD WIDTH (mm) (FRONT / REAR)	870/980
RUN TIME (PER CHARGE) (km)	80 - 100
FORWARD SPEED (KM/h) PROGRAMMABLE	15 - 35
BRAKING DISTANCE (From 25km/hr) (m)	≤ 6
TURNING RADIUS (CIRCLE DIAMETER) (m)	4.1
CLIMB CAPABILITY (FULL LOAD PERP.) (MAX %)	20°
TYRE TYPE	205/50-10
TYRE AIR PRESSURE (psi)	25
CART GROSS WEIGHT - WITH BATTERIES (kg)	639
LINEN BOX SIZE (mm)	1800 (L) x 1150 (W) x 1200 (H)

