



LOGISTAR 200 CARGO

TECHNICAL SPECIFICATIONS*

ELECTRICAL LIGHT COMMERCIAL VEHICLE FOR PROFESSIONAL LOGISTIC SOLUTIONS

Logistar 200 is a city logistics expert. Besides its long range and load volume, three variations empower the Logistar 200 to meet multi-purposes.

- **MULTIPLE VARIATIONS**
3 variations are available: cargo box, van, pickup
- **EXCELLENT LOAD CAPACITY**
1.045 kg payload and 6,9 m³ load capacity
- **VEHICLE CLASSIFICATION**
N1 certified
- **FAST CHARGE AND LONG RANGE**
Fast charge (DC) 20-80% in 45 min, 260 km range WLTC City
- **HIGHLIGHT FEATURES**
Air-condition, Electric Power Steering (EPS), Electronic Stability Control (ESC), Antilock Braking System (ABS), Electronic Brakeforce Distribution (EBD), Multi-Touchscreen, Parc Distance Control (PDC), Reverse Camera, Electric Heating System

- >1-ton-payload
- 6,9 m³
- Fast charging (DC)

BASIC INFORMATION

| | |
|----------------------------|-----------------------|
| Vehicle Size (L x W x H) | 4770 x 1640 x 2485 mm |
| Cargo box size (L x W x H) | 2700 x 1610 x 1595 mm |
| Wheel Base | 3050 mm |
| Cargo Volume | 6,9 m ³ |
| Curb Weight | 1480 kg |
| Gross Weight | 2550 kg |
| Payload** | 1045 kg |



* Technical as well as equipment changes are reserved. All information on Cenntro products corresponds to the status on the day of publication. Errors and mistakes cannot be totally excluded.
**Incl. Driver (75 kg).



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LOGISTAR 200 CARGO

TECHNICAL SPECIFICATIONS & EQUIPMENT*

PERFORMANCE

| | |
|------------------------------------|-----------------|
| Speed max. | 80 km/h |
| Grade Ability | 20 % |
| Max. Range WLTP (combined/city) | 188 km / 264 km |
| Consumption combined | 23,2 kWh/100 km |
| Peak Torque | 220 Nm |
| Rated/Peak Power | 30/60 kW |



ELECTRIC SYSTEM

| | |
|----------------------|------------------------------|
| Battery Type | LiFePO4 (41,9 kWh) |
| AC charging capacity | max. 3,5 kW, 20-100%; 11-12h |
| DC charging capacity | max. 36 kW, 20-80%; 45 min |
| Drive | Rear |





LOGISTAR 200 CARGO AND VAN – COOLING

TECHNICAL SPECIFICATIONS & FEATURES

ELECTRIC BATTERY POWERED REFRIGERATION UNIT

- **FEATURES AND ADVANTAGES**
 - Constant cooling performance fully independent from vehicle
 - Lightweight and compact cooling modules
 - Emission-free and quiet: enables night delivery and access in all environmental zones
 - Tracking (optional)
 - Low maintenance costs: no moving parts inside the cooling unit
- **INDEPENDENT LITHIUM BATTERY**
 - Situated in the condensator of the external unit
 - **Long battery life: autonomy 6-8 hours**, depending on operating conditions, technical life 5 years
 - Charge during evening and pre-cool the box (at same time)
 - **Solar panels (optional):** generates 10-20 Amp of the unit (30-40% of the performance)
- **COOLING AND CHARGING**
 - Temperature range freezing: up to -20°C
 - Temperature range fresh service: up to +25°C
 - Stand cooling – electricity network 230V 1 Ph.
 - Refrigerant R452A, Refrigerant filling 1,8 kg



SPECIFICATIONS

| | |
|--|--|
| EXTERNAL UNIT (CONDENSATOR, COMPRESSOR, BATTERY) | <ul style="list-style-type: none"> ▪ Height 475 mm, Width 1285 mm, Depth 425 mm; Weight: 118 kg |
| EXTERNAL BATTERY | <ul style="list-style-type: none"> ▪ Independent 48V lithium battery for cooling ▪ 10 KW, 1.200 charge cycles ▪ Charging time standard: 7 hours (fast charging optional: 4 hours) |
| EVAPORATOR | <ul style="list-style-type: none"> ▪ Height 170 mm, Width 1040 mm, Depth 670 mm; Weight: 24 kg ▪ Air flow: 1800 m³/h |



LOGISTAR 200 CARGO WITH COLUMN LIFT

TECHNICAL SPECIFICATIONS & FEATURES

CARGO WITH COLUMN LIFT

FEATURES AND ADVANTAGES

- Completely made of fully recyclable thermoplastic composites, tailor made, ultra-light for maximum payload and range,
- Unique on the Logistar 200 (never build before)
- Large payload
- **Walls** consist of a **20 mm. Karhof CF HR (high resistance)** thermoplastic composite
- **headboard and roof** consist of **25 mm.** thermoplastic composite
- Lightweight self-supporting **recyclable** composite **floor 30 mm.** with anti-slip top layer
- LED-lighting is placed at the rear right.
- We can create all variations at the Logistar 200 within these dimensions: rear doors, side door at different position, shutters etc.



SPECIFICATIONS

| | |
|----------------------------------|--|
| Cargo box size (L x W x H) | 2775 x 1860 x 2025 mm |
| Inner Cargo box size (L x W x H) | 2537 x 1729 x 2000 mm |
| Cargo Volume | 8,77 m ³ |
| Payload* | 920 kg |
| Doors | 1 side door in the middle of the side wall, 900 mm width |
| Column Lift | 500 kg lifting capacity centred, 1600 mm |





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LOGISTAR 200 VAN

TECHNICAL SPECIFICATIONS & EQUIPMENT*

ELECTRICAL LIGHT COMMERCIAL VEHICLE FOR PROFESSIONAL LOGISTIC SOLUTIONS

The Logistar 200 Van is an urban all-rounder. Besides its long range and load volume, three variations empower the Logistar 200 to meet multi-purposes.

- **MULTIPLE VARIATIONS**
3 variations are available: cargo box, van, pickup
- **EXCELLENT LOAD CAPACITY**
1.065 kg payload and 4,7 m³ load capacity
- **VEHICLE CLASSIFICATION**
N1 certified
- **ULTRA-FAST CHARGE AND LONG RANGE**
Fast charge (DC) 20-80% in 45 min, 260 km range WLTC City
- **HIGHLIGHT FEATURES**
Front Air-conditioning, Electric Power Steering (EPS), Electronic Stability Control (ESC), Antilock Braking System (ABS), Electronic Brakeforce Distribution (EBD), Multi-Touchscreen, Parc Distance Control (PDC), Reverse Camera, Electric Heating System

● >1-ton-payload
● 4,7 m³
● Fast charging (DC)

BASIC INFORMATION

| | |
|--------------------------|-----------------------|
| Vehicle Size (L x W x H) | 4421 x 1677 x 1902 mm |
| Wheel Base | 3050 mm |
| Cargo Volume | 4,7m ³ |
| Curb Weight | 1410 kg |
| Gross Weight | 2550 kg |
| Payload** | 1065 kg |



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LOGISTAR 200 VAN

TECHNICAL SPECIFICATIONS & EQUIPMENT*

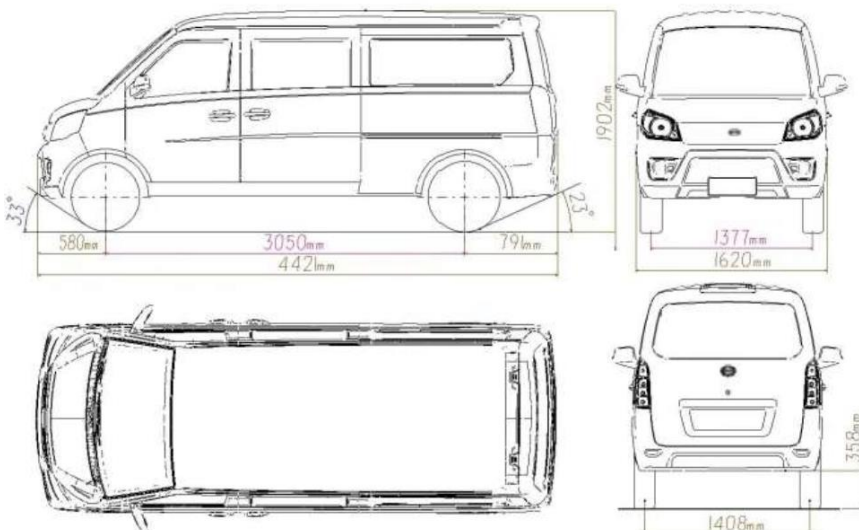
PERFORMANCE

| | |
|------------------------------------|-----------------|
| Speed | 80 km/h |
| Grade Ability | 20 % |
| Max. Range WLTP (combined/city) | 188 km / 264 km |
| Consumption combined | 23,2 kWh/100 km |
| Peak Torque | 220 Nm |
| Rated/Peak Power | 30/60 kW |



ELECTRIC SYSTEM

| | |
|----------------------|------------------------------|
| Battery Type | LiFePO4 (41,9 kWh) |
| AC charging capacity | max. 3,5 kW, 20-100%; 11-12h |
| DC charging capacity | max. 36 kW, 20-80%; 45 min |
| Drive | Rear |



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