

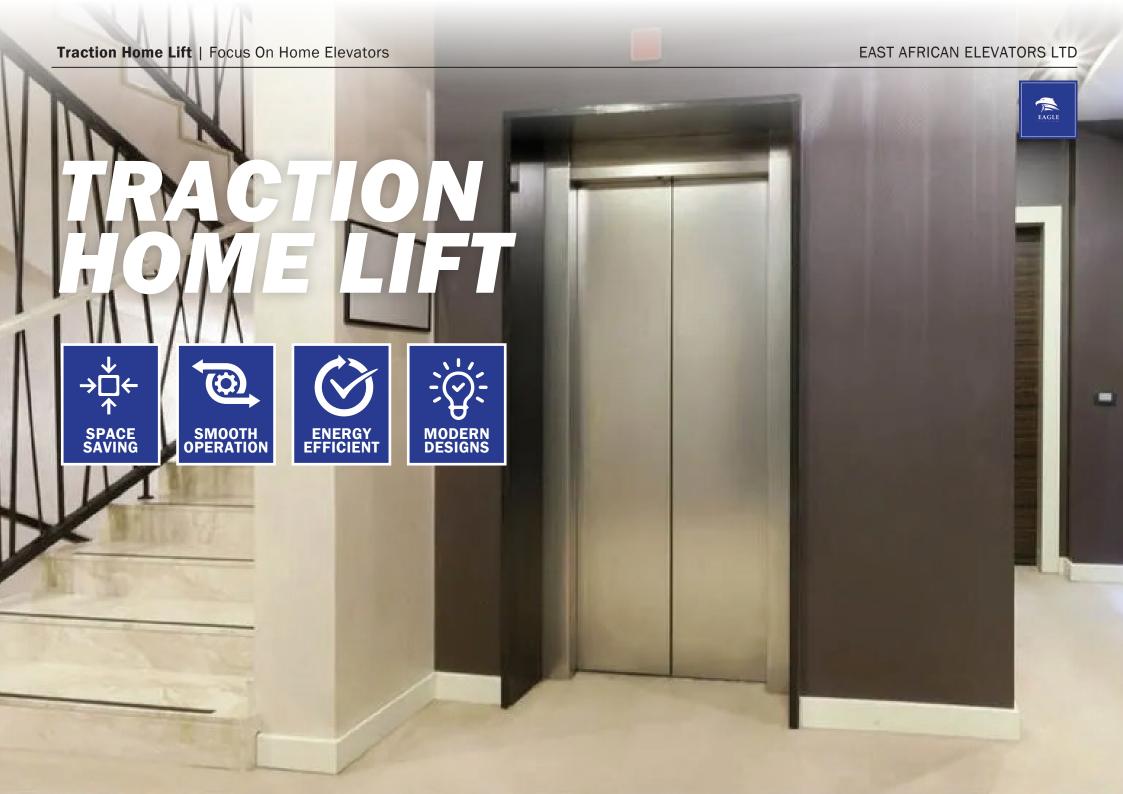


## Make Your Living More Comfortable



#### **WWW.EAECL.NET**

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# Multiple Security Mechanisms

We are committed to providing our customers with safe and reliable elevators. We insist on selecting high-quality accessories and materials, ensuring that each elevator undergoes testing and quality control to meet your needs and expectations.



#### **Door Machine**

It adopts a permanent magnet synchronous motor, fully closed-loop servo control technology, ensuring high efficiency, energy saving, and environmental protection. It also features an integrated car door lock knife (OMS106) to enable synchronous opening and closing of the hall car door.



### **Light Curtain Protection**

Light curtain protection detects objects entering the elevator door area to prevent pinch accidents, protect passenger safety, and enhance comfort and convenience.



#### **Gearless Traction Machine**



#### **Energy-Saving**

- Low heat loss and operating costs
- Minimum working efficiency of up to 95%
- Traditional savings of 40% compared to conventional technology

#### **Smooth Running**

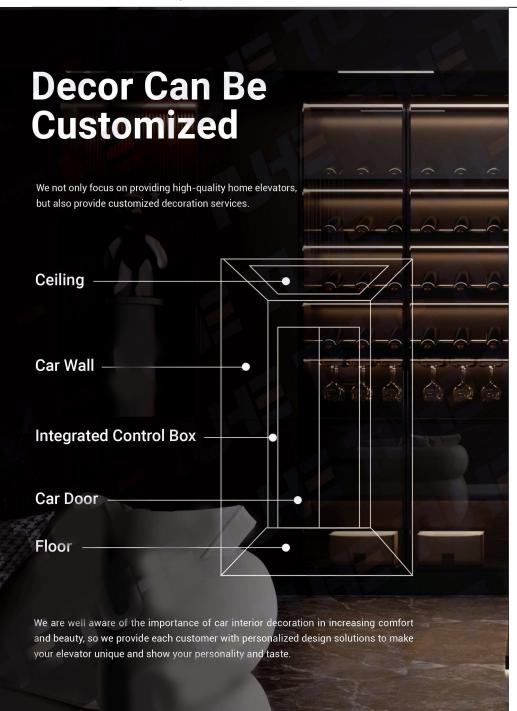
- High-precision manufacturing ensures smooth and comfortable operation
- Precise speed control with a fully controlled closed-loop VVVF drive system
- Provides accurate stops and leveling

#### Stable and Durable

- Designed with a minimal number of moving parts for enhanced stability and reliability
- Environmental Protection

#### **Environmental Protection**

- No complex lubrication system required, solving oil leakage issues of traditional traction systems
- Supports maintenance-free operation and eco-friendly performance







Standard Automatic Sliding Door



Stainless Steel Car









Standard LOP











Shaft Size 1600(w) x 1650(d) mm Overhead ≥2800mm Car Clear Height 2100mm Capacity 400kg Speed 0.4m/s Cabin Size 1200(w) x 1100(d) mm Flooring Granite

