

Independent Crew Cabin

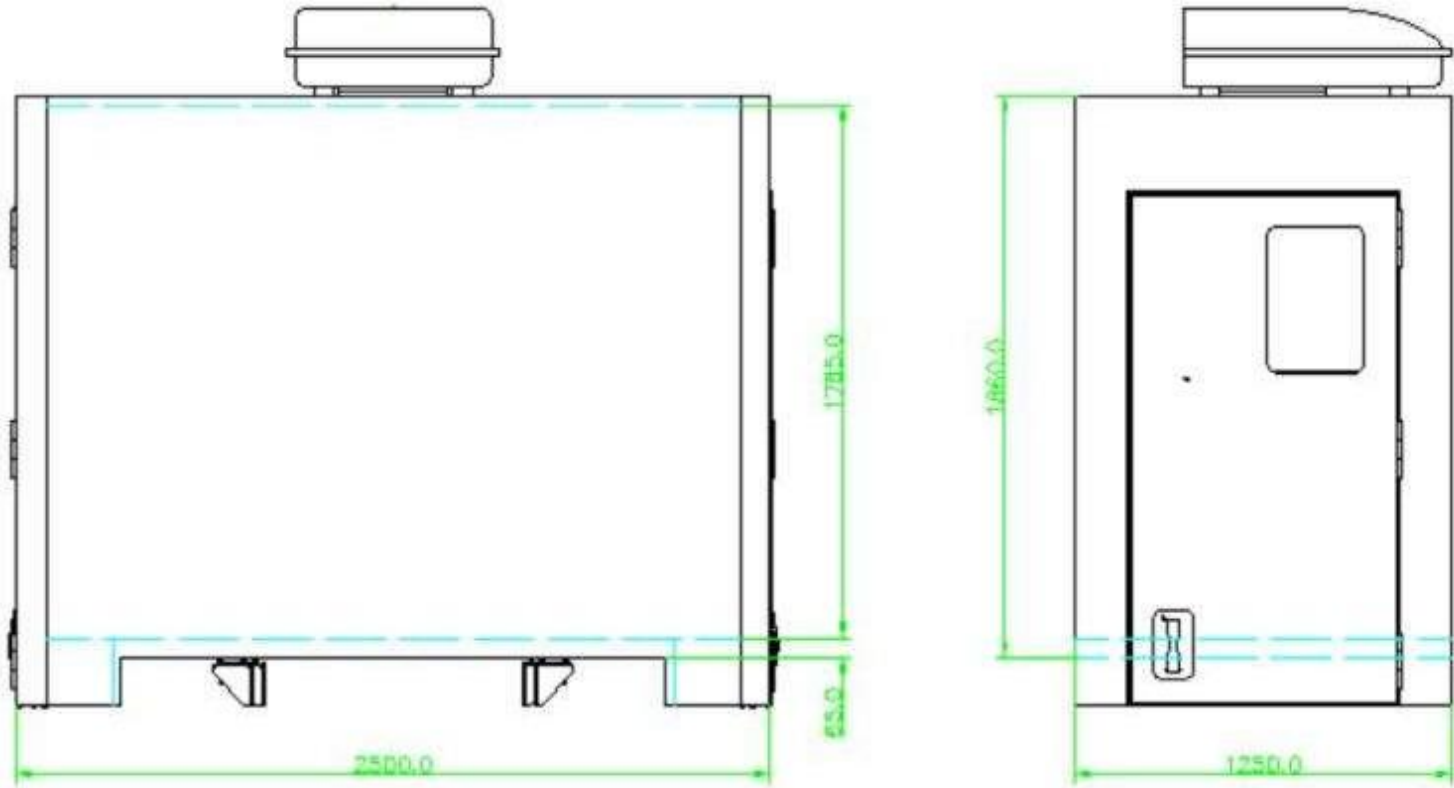
Product Concept And Design Principles

Standardization, Generalization, and Modularization

Advanced Design, Good Quality, And Controllable Cost;

On the basis of standard modules, it can be quickly customized according to customer needs.

4-seat crew cabin compartment outline dimension diagram



7-seater crew cabin compartment appearance Picture



The side wall can be pasted with sprayed fire red aluminum plate according to the requirements of customer, with a thickness of 2.2mm or 3mm aluminum plate;

Pre coat the front and rear sealing plates with fire protection red gel coat, which has extremely high flatness and glossiness.

Internal Structure Image



LED light strip

air conditioner

Top armrest and armrest light

Door Armrest

The top armrest and armrest light are optional for 7-seater products, 4-seater products installation is not recommended due to space limitations

Internal Dedicated Seats



Firefighters' dedicated seats with seat cushion flipping or seat cushion fixation can be configured according to requirements

Side Structure Description



door panel is of fully tempered glass structure

Simple and reliable sliding window

Optional charging/inflation device

The side wall can be pasted with sprayed fire red aluminum plate according to the requirements of the car factory, with a thickness of 2.2mm or 3mm aluminum plate.

Characteristics of sealing plate structure



The top plate, bottom plate, and front and rear sealing plates are made of specialized non-metallic composite honeycomb panels, which have good insulation and sound insulation properties;

Apply sound-absorbing cotton to the interior of the two side panels, ensuring good insulation and sound insulation in the passenger compartment.

Crew cabin door characteristics



All glass door panel structure, with good light transmittance and field of view;

There are inclined and horizontal handles on the inner side of the door for easy entry and exit;

The door frame structure is made of aluminum alloy welded profiles, and the profile cutting adopts fully CNC machining to effectively ensure processing accuracy;

The door frame and hinge are also made of aluminum alloy profiles, and there is no need to adjust the door seam after installation;

Reserved elastic support installation holes at the bottom;

Reserved installation holes for the foot board on the skirt;

The electrical wiring harness is centrally connected to the left front for easy connection to the entire vehicle wiring harness.

Application scenario



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