

GEELYE GY86

Capsule Pod Specifications

Six-model matrix, access formats, layouts, dimensions, configuration, materials, utilities and project handover requirements.



DOCUMENT	VALUE
Series	GY86 Simple Beauty Capsule Pod Series
Product type	Single-guest commercial capsule pod
Version	1.0
Issue year	2026
Commercial prices	Intentionally excluded from this long-term technical document

IMPORTANT

Final configuration is subject to the approved drawings and sales contract.

Six-model matrix

GY861, GY862 and GY863 identify three equipment tiers. The A/B suffix identifies the opening format. Tier-specific equipment remains subject to the approved configuration schedule.

A-MODEL COLUMN HALF-OPEN	B-MODEL COLUMN TWO-THIRDS-OPEN
GY861-A Light Luxury Horizontal / vertical	GY861-B Light Luxury Horizontal only
GY862-A Flagship Horizontal / vertical	GY862-B Flagship Horizontal only
GY863-A Luxury Horizontal / vertical	GY863-B Luxury Horizontal only

Door opening and layout rules

CODE	OPENING	SUPPORTED LAYOUT	PLANNING NOTE
A	Half-open geometry	Horizontal or vertical	Confirm opening direction, aisle clearance, service access and local egress requirements.
B	Two-thirds-open geometry	Horizontal only	Allow for the wider front opening and ladder projection where double-deck units are used.

HORIZONTAL ARRANGEMENT - Conventional side access and available across all six variants. - Single-deck or upper/lower double-deck arrangements. - Include ladder projection only for double-deck sets.	VERTICAL ARRANGEMENT - Available only for A variants. - Reduces pod frontage but changes entrance and circulation planning. - Confirm ceiling, aisle, service and opening clearances in project drawings.
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Configuration boundary

A simplified open-doorway baseline without a curtain or sliding door is available. The A-type and B-type comparison sheets below list the reference privacy and door package for each tier; the final supplied package must be identified in the approved configuration schedule.

02.1 | A-TYPE MODEL COMPARISON

A-type comparison: GY861 / GY862 / GY863

All three models use the same GY86 exterior platform. Shared parameters are merged once; only equipment-tier differences are compared by model.

GY861-A	GY862-A	GY863-A
Light Luxury	Flagship	Luxury
 SHARED EXTERIOR PLATFORM The three A-type equipment tiers use the same GY86 outer-shell appearance. The a type - half-open access format, privacy package and tier equipment are identified in the comparison below. Product image is representative; final details follow approved drawings.		

Merged parameters

MERGED PARAMETER	SHARED BY ALL THREE MODELS
Opening / layout	Half-open profile; horizontal or vertical layout.
Exterior equipment	Reinforced ladder for double-deck sets, stainless steel handrail, multifunction backlit pod number plate, leakage-protection switch and anti-collision foam strips.
Air circulation	Four circulation modules per double-deck set; adjustable control; approximately 30 m3/h.
Dimensions	A profile: horizontal or vertical; full single-deck, double-deck and ladder dimensions are listed in Section 03.
Smart controls	Pillow-side touch/slide backlit control panel with 5-level dimming, key-card power, negative-ion switch, Type-C and USB charging, headphone jack, TV switch, lock/escape control and dimming control.
Interior core	Negative-ion air purification, ABS shaped back panel, S-mark fire extinguisher component, patterned vanity mirror, aluminium coat hook and premium flame-retardant bed board.
Materials	General ABS, V2 flame-retardant ABS or V0 flame-retardant ABS, subject to confirmed configuration and current material evidence.

Equipment-tier differences

DIFFERENCE	GY861-A	GY862-A	GY863-A
Entrance / privacy	Silent privacy curtain; internal safety latch.	Safety sliding door with smart card lock; internal safety latch, escape label and luminous instruction label.	
Ceiling	Simple Beauty translucent double-ceiling assembly; optional luminous star-light panel.		Luxury large double-ceiling assembly with colour lighting; optional luminous star-light panel.
Exclusive equipment	No tier-exclusive item specified.		Independent smoke alarm and multifunction folding laptop table.
Lighting	Colour ceiling light, two 5-level white reading lights, colour mirror light and backlit pod number plate.		Luxury colour ceiling light, two 5-level white reading lights, colour mirror light and backlit pod number plate.

02.2 | B-TYPE MODEL COMPARISON

B-type comparison: GY861 / GY862 / GY863

All three models use the same GY86 exterior platform. Shared parameters are merged once; only equipment-tier differences are compared by model.

GY861-B	GY862-B	GY863-B
Light Luxury	Flagship	Luxury
 SHARED EXTERIOR PLATFORM The three B-type equipment tiers use the same GY86 outer-shell appearance. The b type - two-thirds-open access format, privacy package and tier equipment are identified in the comparison below. Product image is representative; final details follow approved drawings.		

Merged parameters

MERGED PARAMETER	SHARED BY ALL THREE MODELS
Opening / layout	Two-thirds-open profile; horizontal layout only.
Exterior equipment	Reinforced ladder for double-deck sets, stainless steel handrail, multifunction backlit pod number plate, luminous front panel, front circulation intake, leakage-protection switch and anti-collision foam strips.
Air circulation	Six circulation modules per double-deck set; adjustable control; approximately 30 m3/h.
Dimensions	B profile: horizontal only; full single-deck, double-deck and ladder dimensions are listed in Section 03.
Smart controls	Pillow-side touch/slide backlit control panel with 5-level dimming, key-card power, negative-ion switch, Type-C and USB charging, headphone jack, TV switch, lock/escape control and dimming control.
Interior core	Negative-ion air purification, ABS shaped back panel, S-mark fire extinguisher component, patterned vanity mirror, aluminium coat hook and premium flame-retardant bed board.
Materials	General ABS, V2 flame-retardant ABS or V0 flame-retardant ABS, subject to confirmed configuration and current material evidence.

Equipment-tier differences

DIFFERENCE	GY861-B	GY862-B	GY863-B
Entrance / privacy	Silent privacy curtain; internal safety latch.	Safety double sliding door with smart card lock; internal safety latch, escape label and luminous instruction label.	
Ceiling	Simple Beauty translucent double-ceiling assembly; optional luminous star-light panel.		Luxury large double-ceiling assembly with colour lighting; optional luminous star-light panel.
Exclusive equipment	No tier-exclusive item specified.		Independent smoke alarm.
Lighting	Colour ceiling light, two 5-level white reading lights, colour mirror light and backlit pod number plate.		Luxury colour ceiling light, two 5-level white reading lights, colour mirror light and backlit pod number plate.

Single-deck and double-deck dimensions

All dimensions are approximate and stated as length x width x height in millimetres. Final production and site planning must use the approved drawings.

TYPE / LAYOUT	SINGLE-DECK OUTER	DOUBLE-DECK WITHOUT LADDER	DOUBLE-DECK WITH LADDER
A type - Horizontal	2132 x 1080 x 1513	2132 x 1080 x 2475	2132 x 1350 x 2475
A type - Vertical	2188 x 1020 x 1513	2188 x 1020 x 2475	2493 x 1020 x 2475
B type - Horizontal	2132 x 1114 x 1513	2132 x 1114 x 2475	2132 x 1350 x 2475

Approximate internal clear envelope

TYPE / LAYOUT	INTERNAL MAXIMUM	INTERNAL MINIMUM
A type - Horizontal	2034 x 983 x 1113	2006 x 915 x 1113
A type - Vertical	2030 x 950 x 1113	2006 x 905 x 1113
B type - Horizontal	2034 x 983 x 1113	2006 x 915 x 1113

Dimensional use notes

- A double-deck set consists of one lower pod and one upper pod.
- The ergonomic reinforced ladder and stainless steel handrail apply to double-deck sets; a single-deck unit has no ladder.
- The ladder dimension is an overall product envelope, not a substitute for room circulation or emergency clearance.
- Allow additional site space for access, assembly, maintenance, cabling, air movement and local code requirements.
- Site dimensions, tolerances and opening directions must be checked before production release.

Standard baseline configuration

The following items define the series baseline requested for this technical file. Any tier-specific or project-specific difference must be recorded in the confirmed configuration schedule.

EXTERNAL EQUIPMENT - Ergonomic reinforced anti-slip and anti-collision ladder for double-deck sets; no ladder for single-deck units. - Safety stainless steel handrail. - Multifunction pod number plate. - Power cable. - Low-voltage 12 V adapter. - Sound-absorbing anti-collision foam adhesive strips. - Simplified open-doorway baseline without curtain or sliding door; model-specific privacy and door packages follow the A-type and B-type comparison sheets.	INTERNAL EQUIPMENT - Simple Beauty single ceiling panel. - Pillow-side central control position. - Simple Beauty smart control circuit panel: two reading-light switches, air-conditioning / ventilation switch, Type-C and USB charging, and headphone jack. - Four-unit air exchange and circulation system per double-deck set; room air-conditioning is external to the pod. - ABS Simple Beauty shaped back panel. - S-mark-certified fire extinguisher as a supplied component, subject to confirmed configuration and destination requirements. - Simple Beauty translucent-pattern vanity mirror. - Space-aluminium coat hook. - Premium flame-retardant bed board designed to resist bedbugs, mould and deformation.
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Standard lighting

LIGHTING ITEM	STANDARD DESCRIPTION
Reading lights	Two white reading lights
Mirror light	Vanity mirror front light
Pod number plate	Technology-style backlight

Finish and structure

- Frosted-texture colours: white, yellow, blue, pink, green, black and silver. Silver and any special colour require project confirmation.
- Primary construction: environmentally considerate ABS outer shell, with optional flame-retardant ABS grade, and a quality metal steel structural frame.

Optional configuration and material choices

Optional items are not included unless listed in the signed quotation, configuration schedule and approved drawings.

Optional equipment

- Luminous star-light panels for the ceiling translucent panel and the outer large/small side panels.
- Outer large/small decorative panels configured to actual project requirements.
- Curtain, sliding door, lock or other privacy/access package.
- Project-specific supporting accessories, custom functions, labels, colours and branding.
- Destination-specific socket or other electrical accessories where approved.

ABS material selection

OPTION	USE	EVIDENCE BOUNDARY
General ABS	Standard ABS shell option	Confirm final colour, finish and project suitability.
V2 ABS	Optional flame-retardant material grade	Must be matched to current material evidence for the supplied batch and configuration.
V0 ABS	Higher flame-retardant material option	Must be matched to current material evidence for the supplied batch and configuration.

V2 or V0 describes the selected ABS material. It must not be interpreted as whole-pod fire certification. The buyer's local design team must confirm destination requirements.

Electrical and ventilation

SYSTEM	REQUIREMENT / PERFORMANCE	PROJECT COORDINATION
Electrical input	110-240 V AC input	Buyer to confirm local voltage, frequency, socket/plug standard, connection method, circuit protection and available load.
Cabin system	12 V low-voltage cabin system	Final adapter, controls, charging interfaces and socket package follow the confirmed configuration.
Ventilation	Adjustable air exchange and circulation; approximately 30 m ³ /h	Pod circulation does not replace building HVAC or room fresh-air design. The buyer's MEP team must verify the complete room system.

Local compliance

Electrical, ventilation, fire-safety, egress, accessibility and building requirements vary by destination. Product data supports coordination but does not replace approval by the buyer's local architect, engineers, installer or authorities.

Buyer inputs and commercial delivery boundary

GEELYE uses the buyer's project information to check feasibility, prepare drawings and confirm configuration-specific supply and packing details.

BUYER MUST PROVIDE - Project country, city, building type and intended operation. - Dimensioned room plan, ceiling height, fixed obstructions and relevant site photographs. - Required pod quantity and single-deck / double-deck count. - Preferred horizontal or vertical orientation, A/B opening type and opening direction. - Local input voltage, frequency, plug/socket standard and connection requirements.	BUYER MUST ALSO CONFIRM - Room HVAC and ventilation conditions, including supply/return strategy. - Delivery route and access dimensions, including doors, lifts, stairs and unloading restrictions. - Requested colour, ABS material grade, options, custom functions and branding. - Applicable local compliance, fire-safety, accessibility and documentation requirements. - Target delivery date, destination port and site installation plan.
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Commercial handover

ITEM	COMMERCIAL / HANDOVER TERM
Packaging	Packaging method, carton count, packed dimensions and gross/net weight are provided after the final configuration is confirmed.
Shipping	FOB terms. The named port is confirmed in the quotation or sales contract.
Installation	Customer installation. GEELYE provides an installation video and written instructions. Site labour, tools, unloading and installation execution remain the customer's responsibility unless otherwise contracted.
Warranty	Two-year product warranty. Scope, start date, exclusions and claim procedure follow the sales contract or warranty terms.
Post-warranty support	Paid lifetime maintenance support is available from the manufacturer after the warranty period, subject to parts availability and agreed service terms.
Optional/custom items	Supporting accessories, custom functions and outer large/small decorative panels are configured to actual requirements and supplied only when included in the confirmed order.

FINAL CONFIGURATION NOTICE

Final configuration is subject to the approved drawings and sales contract.

Commercial prices, freight charges, installation charges and taxes are intentionally excluded from this long-term technical specification. Obtain the current quotation for commercial terms and values.