



# BRILLIANT LIFTS AUSTRALIA

Product Brochure





Brilliant Lifts strives to provide state-of-the-art quality elevators, escalators and travelators, focusing on eco-friendly, efficient and safe travel for our customers.

We assist our customers with every need and work diligently to meet their expectations.

# PASSENGER ELEVATOR CAR



- Car Ceiling | Hairline Finished Stainless Steel
- Car Front Wall | Hairline Finished Stainless Steel
- Car Side Wall | Hairline Finished Stainless Steel
- Car Rear Wall | Hairline Finished Stainless Steel



# PASSENGER ELEVATOR CAR



- Car Ceiling Gold Hairline Finished Stainless Steel
- Car Front Wall Gold Hairline Finished Stainless Steel
- Car Side Wall Gold Hairline Finished Stainless Steel
- Car Rear Wall Gold Hairline Finished Stainless Steel

- Car Ceiling Hairline+Mirror Finished Stainless Steel
- Car Front Wall Hairline+Mirror Finished Stainless Steel
- Car Side Wall Hairline+Mirror Finished Stainless Steel
- Car Rear Wall Hairline Finished Stainless Steel



Car Ceiling

Bronze Hairline Finished Stainless Steel

Car Front Wall

Bronze Hairline Finished Stainless Steel

Car Side Wall

Bronze Hairline Finished Stainless Steel

Car Rear Wall

Bronze Hairline Finished Stainless Steel

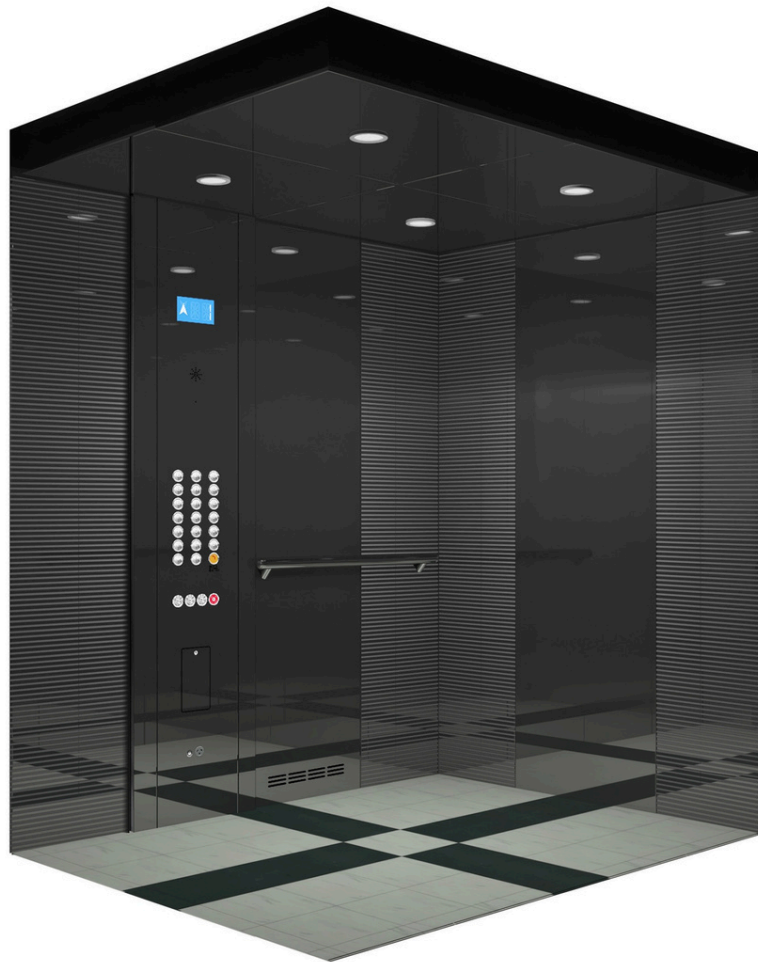
PASSENGER ELEVATOR CAR



Bronze Hairline Finished Stainless Steel- Rear view



Bronze Hairline Finished Stainless Steel- Front view



- Car Ceiling Titanium-finished Etched Stainless Steel
- Car Front Wall Titanium-finished Etched Stainless Steel
- Car Side Wall Titanium-finished Etched Stainless Steel
- Car Rear Wall Titanium-finished Etched Stainless Steel



Titanium-finished Etched Stainless Steel- Rear view



Titanium-finished Etched Stainless Steel- Front view



# CAR OPERATING PANEL (COP)



Primary COP

Secondary COP

# WALL EMBEDDED INDICATORS



Wall Embedded Indicators



19" True color LCD



28.5" True color LCD



28" True color LCD



38" True color LCD

The Four indicators above can be COP indicators and Hall call indicators





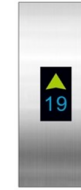
# HALL OPERATING PANEL/ LANDING DEVICES



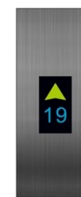
H194A / H196AB



H200A / H200AB



H194A / H196AB



H200A / H200AB



H220A / H220AB



H197C



H203C



H221C

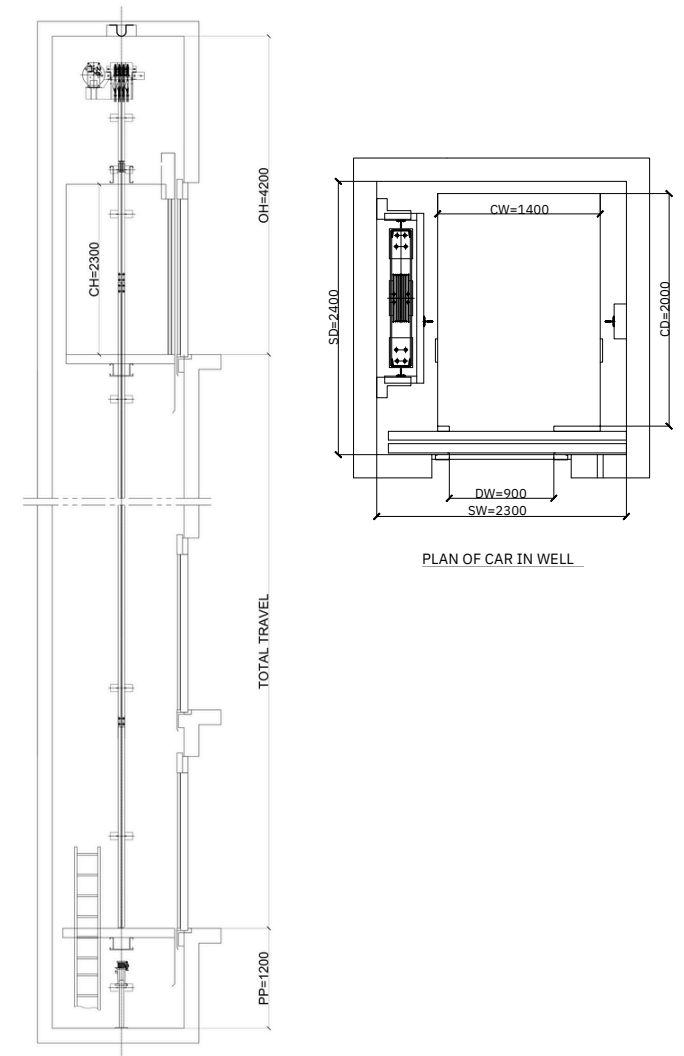


H222C

# TECHNICAL DATA

Load (kg)	Speed (m/s)	Car dimation (width x depth x height)	Door dimation (width x height)	Hoistway dimation (width x height)	Overhead height	Pit depth
450	1	1000 x 1250 x 2300	CO 700 x 2100	1550 x 1600	4050	1200
	1.6				4200	1300
450	1	1000 x 1250 x 2300	2S 800 x 2100	1550 x 1700	4050	1200
	1.6				4200	1300
630	1	1100 x 1400 x 2300	CO 800 x 2100	1835 x 1750	3950	1200
	1.6				4150	1350
800	1	1350 x 1400 x 2300	CO 800 x 2100	1960 x 1750	3950	1200
	1.6				4150	1350
	1.75				4200	1350
1000	1	1600 x 1400 x 2300	CO 900 x 2100	2185 x 1750	3950	1200
	1.6				4150	1350
	1.75				4200	1350
	2				4300	1450
1000	1	1100 x 2100 x 2300	CO 900 x 2100	2000 x 2450	3950	1200
	1.6				4150	1350
	1.75				4200	1350
	2				4300	1450
1150	1	1700 x 1500 x 2300	CO 1000 x 2100	2450 x 2000	4200	1200
	1.6				4350	1350
	1.75				4400	1350
	2				4550	1450
1150	1	1800 x 1450 x 2300	CO 1000 x 2100	2500 x 2000	4200	1200
	1.6				4350	1350
	1.75				4400	1350
	2				4550	1450
1275	1	1400 x 2000 x 2300	CO 1000 x 2100	2300 x 2400	4200	1200
	1.6				4350	1350
	1.75				4400	1350
	2				4550	1450
1350	1	1500 x 2000 x 2300	CO 1000 x 2100	2350 x 2400	4200	1200
	1.6				4350	1350
	1.75				4400	1350
	2				4550	1450
1350	1	2000 x 1500 x 2300	CO 1100 x 2100	2700 x 2000	4200	1200
	1.6				4350	1350
	1.75				4400	1350
	2				4550	1450
1600	1	1750 x 2000 x 2300	CO 1100 x 2100	2590 x 2400	4200	1200
	1.6				4350	1350
	1.75				4400	1350
	2				4550	1450
1600	1	2100 x 1600 x 2300	CO 1100 x 2100	2845 x 2050	4200	1200
	1.6				4350	1350
	1.75				4400	1350
	2				4550	1450

# TECHNICAL DRAWINGS



# ENERGY EFFICIENCY CERTIFICATE

Lift energy efficiency certificate according to VDI 4707 Part 1	
<b>Manufacturer:</b>	Shenyang Yuanda Intellectual Industry Group Co., Ltd.
<b>Location:</b>	No. 27, Development Avenue, Shenyang Economic & Technological Development Zone, Shenyang City 110027 Liaoning P.R. China
<b>Lift model:</b>	CHOI-MRL
<b>Lift type:</b>	Passenger lift
<b>Serial number:</b>	TIM22-01
<b>Rated load:</b>	2,500 kg
<b>Rated speed:</b>	2.50 m/s
<b>Operating days per year:</b>	365
<b>Standby demand:</b> 110 W Energy demand class C	<b>Specific travel demand:</b> 0.268 mWh/(kg*m) Energy demand class A
<b>Usage category 4 according to VDI 4707</b> Comparisons of energy efficiency classes are possible under equal usage only.	
Date: 2022.10.13 Reference: VDI 4707 Part 1 (Issue 03-2009)	
<b>Label No: I0221668</b>	<b>Valid until: 12.10.2025</b>

**Energy efficiency class A**



Nominal demand per year  
for rated values as shown:  
**7,445 kWh**



Photo Credit: Richard Crookes Constructions



# OUR PROJECTS WITH



AND MORE





**brilliant**<sup>™</sup>

## **CONTACT US**

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