



B R I O
ELEVATORS

Complies
with the new
Machine Directive
2006/42/EC



Elevating Your Expectations



When you choose Brio Elevators, you're adding safety and luxury to your home. It makes your living experience truly Sophisticated.

Our Home Elevators blend the beautiful designs of India and Italy to create a stylish and captivating experience. You can choose from various customization options, including colors, textures, and upholstery, to perfectly match your home.

We have a special line of Home Elevators called the Home, Mobility Series made using Top-Notch Elevator Technology. These Elevators come in many different configurations to suit almost any need.

Our Home and Mobility Series elevators are super energy-efficient and quieter than a silent room. We've combined this advanced technology with our careful engineering and love for Italian design to create an Environmentally-friendly and seamlessly integrated solution for your home. Safety and comfort are our top priorities, and you won't find a combination like ours anywhere else.



EXPERTISE IN GEARLESS

Through our expertise in Engineering, we have Developed a High-Quality Gearless Home Elevator.

The result is a high-Performance Addition to your home that you can hardly hear, even when you put your ear right next to the walls. Select furnishings from our beautiful cabin styles and options and you've got the perfect Home elevator.



ENERGY EFFICIENCY

In today's world, energy efficiency is paramount, and Brio Elevators stands at the forefront of Evolutionizing vertical Transportation by prioritizing sustainability. Our Elevators are Engineered to not only elevate people but also Elevate energy efficiency to new heights.



INTELLIGENT CONTROL SYSTEMS

Our Elevators are equipped with Intelligent Control Systems that adapt to usage patterns. They optimize elevator operation by predicting passenger demand, reducing unnecessary stops, and minimizing idle time, all while conserving energy.



RELIABLE SOLUTIONS

In case of a power failure, our home elevators will continue to work from a battery, allowing the user to reach the ground floor safely. It is also possible to connect a Fire Alarm System to the main Electronic Board.



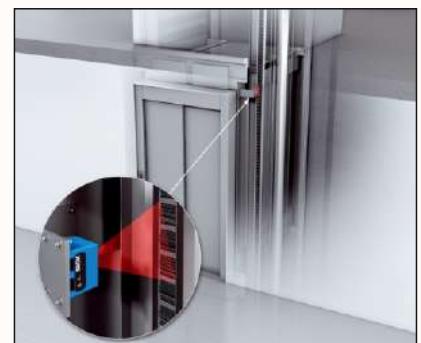
Integrated Controller



BRIO bring Millennium most advanced energy saving VVVF elevator system with highly Sophisticated Microprocessor based Pulse Width Modulation (PWM) technology. BRIO complete integrated VVVF control system ensures best return of cost.

Magnetic Controls with Advance Landing

BRIO Elevators equipped with Magnetic controls use powerful magnets and magnetic strips positioned on the guide rails, making them fully electronic and efficient. This technology ensures precise, silent, and vibration-free rides, enhancing passenger comfort. With advanced safety features, energy efficiency, and adaptability for future upgrades, magnetic driven controls are the smart choice for elevating your building while minimizing the risk of component failure.



Staged Safety Gear



Brio employs Advanced Safety Gears designed for high speeds, usually above 1.0 m/s, and also for speeds over 0.63 m/s.

These gears have built-in stops to control force increases, ensuring a gradual and controlled stop.

In case of overspeed, the governor rope activates the brakes, and both safety gears work together to stop the elevator securely.

Multi-beam Light Curtains

The elevator has sensors that use Multiple Infrared Beams to watch the whole doorway.

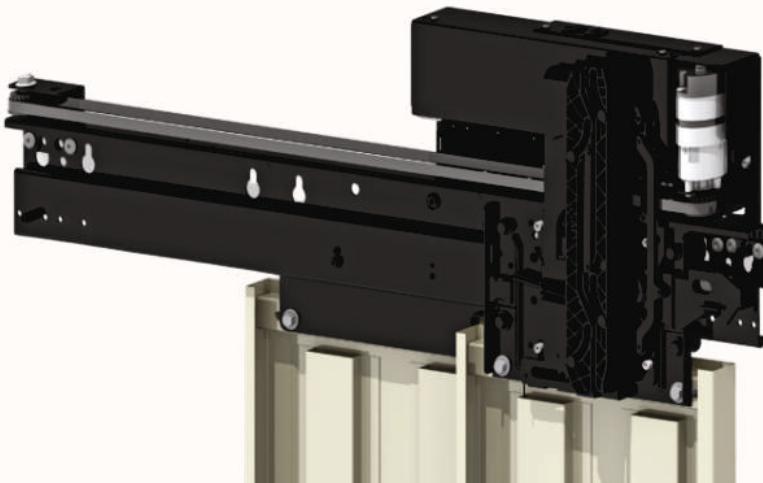
If it senses a person or even a piece of paper, the doors will quickly open.



Advanced Authentication System

We use biometric, numpad, and RFID tech to control the elevator.

This boosts safety and makes access management easier, ensuring passengers feel secure.



Door Control System

BRIO uses synchronous variable motor and V3F closed loop control system.

This technology enables doors to open and close comfortably with low noise, greater stability and delivers reliable performance.

The doors also come with Anti-Squeeze technology and are E120 fire resistant according to EN81-58 norms.

Multi Layered Safety

This device monitors the power and continuously charges the batteries.

In the event of power failure, the rescue device will activate within the pre-determined 'response time'. This device will move the elevator to the nearest floor level, whichever is near - upward or downward in the event of power failure so that any passengers riding the elevator can get off safely.



Enhanced fault detection and reporting system



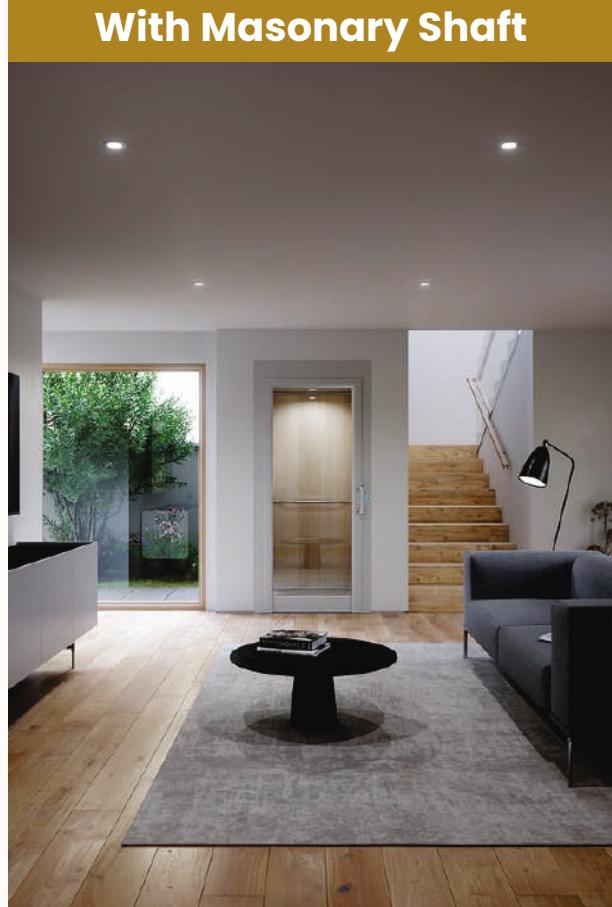
Prevention is key, and with EFRS, we keep you informed of any elevator errors.

For instance, if your emergency batteries run low and you neglect the warning, the system takes over, safely stopping the elevator and opening the doors, ensuring you're never stuck inside.

Why to choose Brio HomeLift:

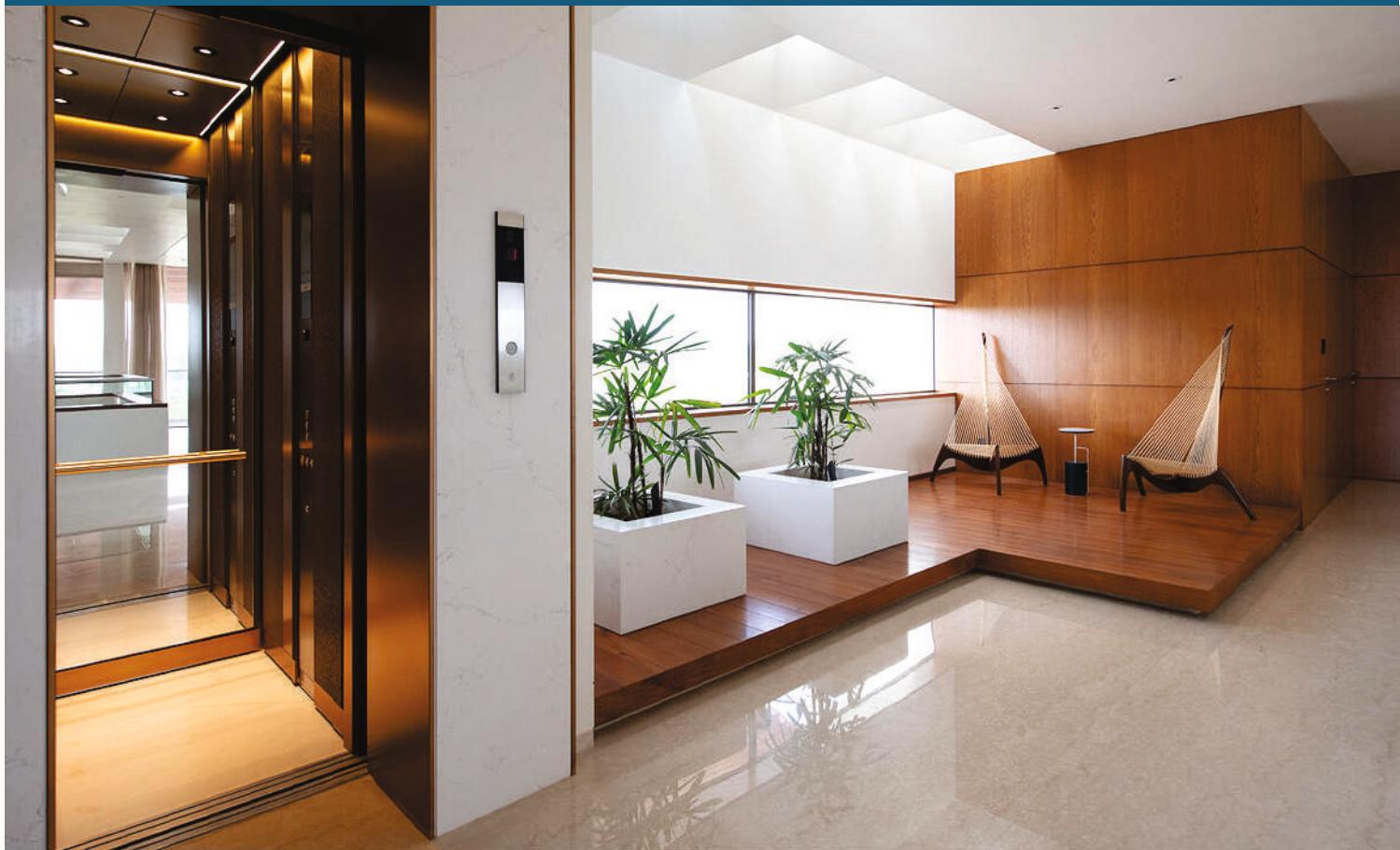
- Architect Friendly
- Compact, Quiet And Easy To Install
- Power Consumption Like Any Household Electrical Appliance
- Connects To Any Electrical 230v Outlet
- Custom Interior Cabin With Expert Suggestion
- Reduced Maintenance Costs
- Customised Product
- Imported From Italy

With Masonary Shaft



With Metal Shaft

- No Civil Work
- 360 Degree Panoramic View
- Just Plug & Go
- Stand Alone Structure
- Earth-friendly
- No License Required
- Next to Zero Maintenance
- Advanced Technology



▲ NO PIT

Our Home elevators do not require a pit of more than 150 to 250mm

▼ NO HEAD ROOM

Headroom is meant for commercial elevators. We require an FFL- Ceiling of only 2500mm

▲ NO MACHINE ROOM

As per machine directive code, Machine room should never be placed inside the elevator shaft

▼ NO GOVERNMENT LICENSE

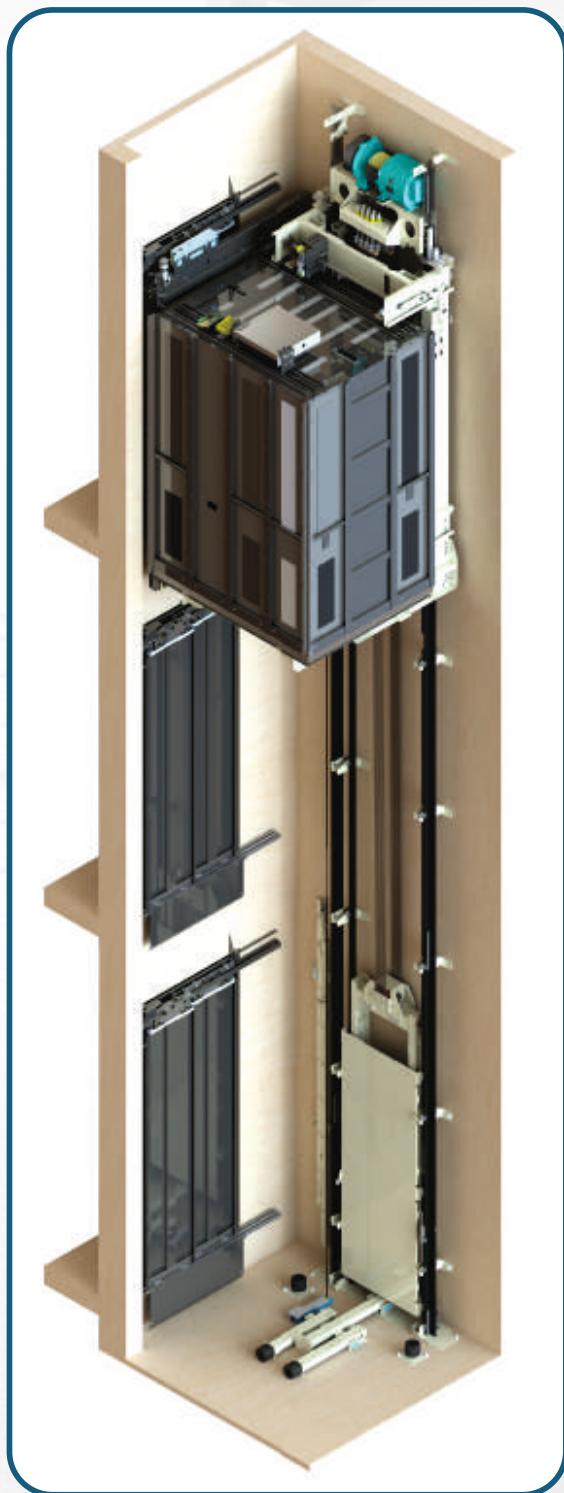
No government license is required as we consume only single phase electricity power

▲ NO AMC

Our patented technology allows our client to feel absolutely safe without routine maintenance

SPECIFICATION

State Of The Art Technology Finally at a Very Less Cost. Brio Gearless Belt - model Works On a Patented Belt Drive Technology With Counterweights. This In Turn Helps With Better Speed With No Friction, Completely Ruling Out The Possibility For Greasing And Oiling.



Suspension	2:1
Machine Room	MRL
Technical compliance:	Machinery Directive 2006/42/EC EN81-41
Drive system:	Gearless with Belt drive
Max Car Travel (m)	14
Max no of stop	5
Max Car Speed (m/s)	0.35 m/s to 0.5 m/s
Rated Load (kg)	400
Shaft Structure	Masonry/Metal
Min Pit Depth	250
Min Headroom	3200
Max Car Entrance	3



SPECIFICATION

B R I O Gearless unique traction lift solution that complies with lifts Directive 2014/33/EU. Installation can be customised to any architectural need and design, even special and challenging projects. It is an elegant and, above all, truly convenient solution, allowing for perfect fitting within any existing or new building.



Suspension	2:1
Machine Room	MRL
Technical compliance:	Machinery Directive 2014/33/EU EN81-41
Drive system:	Gearless with Rope drive
Max Car Travel (m)	14
Max no of stop	5
Max Car Speed (m/s)	0.35 m/s to 0.5 m/s
Rated Load (kg)	400
Shaft Structure	Masonry/Metal
Min Pit Depth	250
Min Headroom	3200
Max Car Entrance	3



SPECIFICATION

If you are looking for safe hydraulic technology with 194 levels of safety Parameters. We provide you BRIO HYDRAULIC. This model is completely imported from Italy where we follow all the safety guidelines and quality.



Suspension	2:1
Machine Room	MINI
Technical compliance:	Machinery Directive 2006/42/EC EN81-41
Drive system:	Hydraulic
Max Car Travel (m)	10.5
Max no of stop	4
Max Car Speed (m/s)	0.35 m/s to 0.5 m/s
Rated Load (kg)	400
Shaft Structure	Masonry/Metal
Min Pit Depth	250
Min Headroom	2800
Max Car Entrance	3





Construction Cost Saving

With no requirement of machine room, the elevator control system can be fixed at the last stopping or within the elevator shaft without taking additional space. This reduces construction costs and increases space utilization.

Flexible to building design

MRL elevators open an entire horizon of trendy, flexible building designs. Without a machine room, architects and designers can play around with space using options.

Compact Design

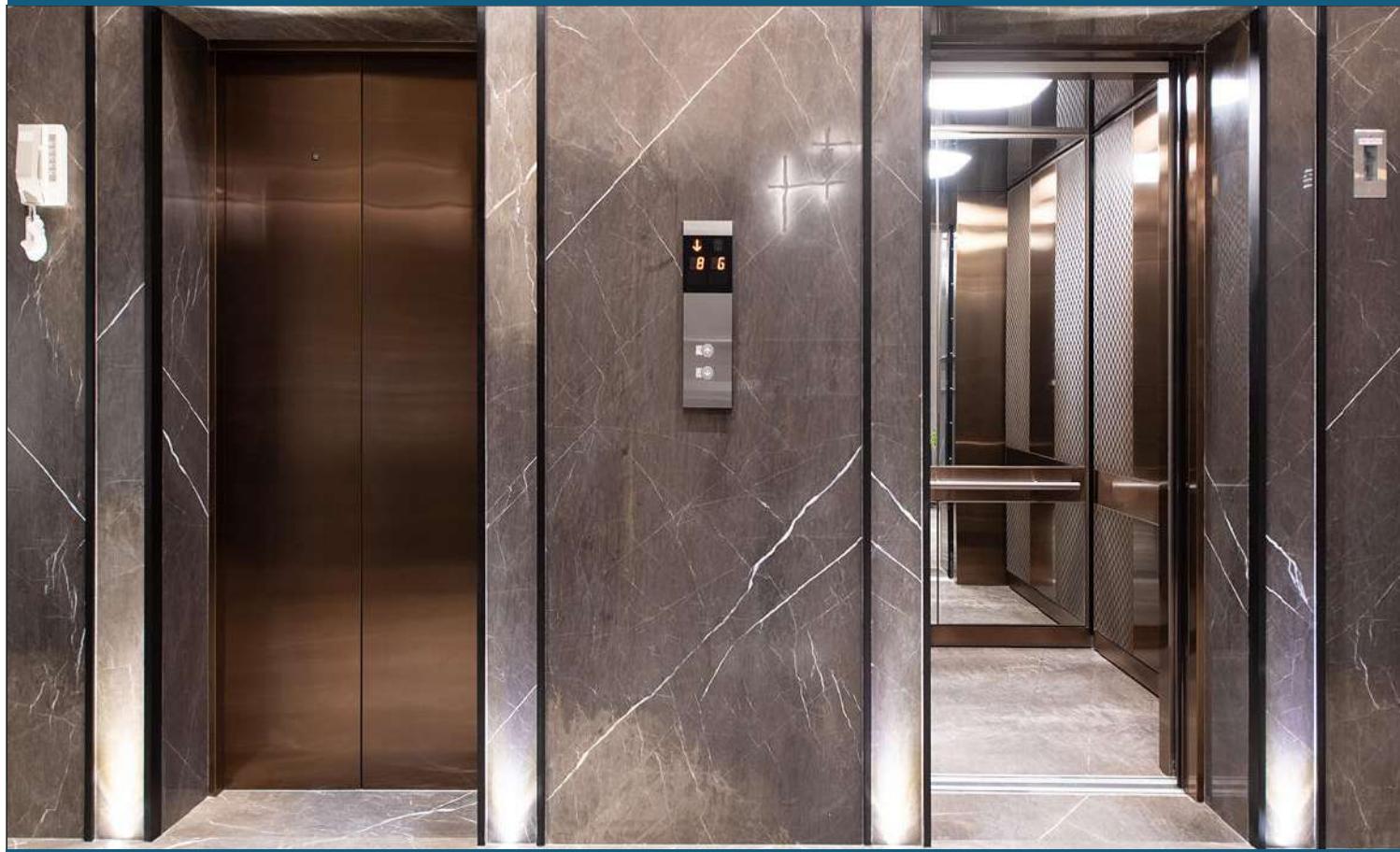
Our light-weight MRL elevators are smartly designed to meet the expectation and flexibility of contemporary architecture.

Energy Saving

MRL elevator is backed by new age technology of permanent magnet synchronous gearless traction machine that reduces energy consumption and saves up to 40% energy compared to traditional machines.

Superior performance by which elevator can achieve over 40% energy saving

ENTRANCE PATTERN



Center Opening
Stainless Steel Door



Center Opening
Glass Door



Manual
Glass Door

Classic Cabin

PRE-COATED STEEL – PLAIN



A4 – RAL9010 (standard)



A1 – RAL9003



A13 – RAL1013



B13 – RAL5024



G1 – RAL1015

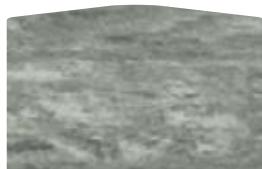
Flooring



White Vinyl



Sand Vinyl



Grey Vinyl



RAL PAINT OF CHOICE
FOR BOTH CABIN AND FULL
PANEL WITH CEILING

Pro Cabin



SS Hairline Finish



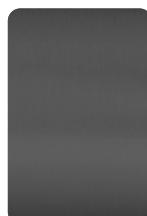
SS Satin Finish

Elite Cabin

Brushed Finish



Brushed Silver



Brushed Black



Brushed Gold



Rose Gold



Bronze

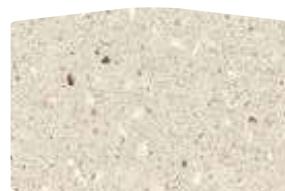


Nickel Silver

STONES



White



Sand



Grey



Black

Elegance Cabin

Woodgrains:



River Cherry
7937



Boardwalk Oak
7983



Wild Cherry
7054



Stirling Ash
7995



Asian Night
7949

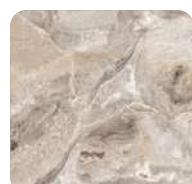


Montana Walnut
7110

Stone:



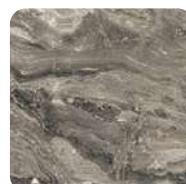
Cipollino Grigio
1882



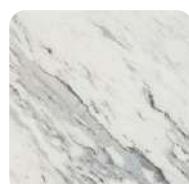
Cipollino Bianco
1881



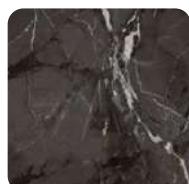
Magnata
1880



Lario
1891



Calcutta Marble
4925



Cote d'Azur Noir
5006

Carpets:



White

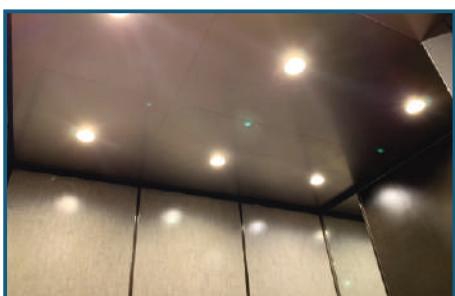


Sand

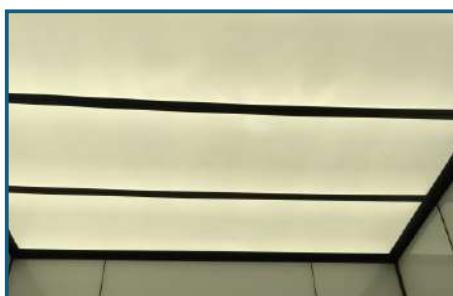


Grey

Ceilings:



Eclipse



Provident



Floating



Transcend



Opal

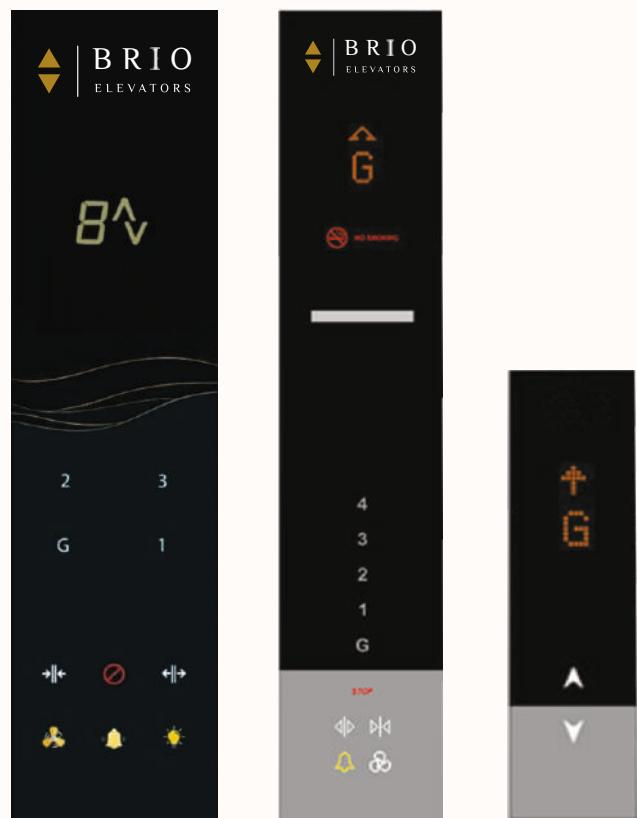


Designer



BUTTON PANELS

TOUCH PANELS



Pro Cabin



SS Hairline with Designer Finish



SS Hairline with F/B Design

Elite Cabin



SS Gold Hairline & Gold Mirror



SS Rose Gold Hairline & Mirror

Elegance Cabin



Wood Grain Finish



Wood Texture Finish

Glass Cabin



SS Hairline with Three Side Glass



SS Hairline with Two Side Glass

Round the Clock customer Assistance where ever you are

Exceptional After-Sales Support

At Brio Elevators, we believe that fulfilling a sales contract is not the culmination of our work; it's the commencement of a lasting relationship.

Our commitment to customer satisfaction at Brio Elevators is unwavering. We place significant emphasis on assuring our customers of top-notch, high-precision, post-installation service to guarantee their 100% satisfaction.

With economically priced spare parts, regular safety assessments, and comprehensive quality inspections, Brio Elevators stands head and shoulders above the competition in the realm of professional elevator maintenance.

Our post-installation maintenance and repair activities are carried out by a network of exceptionally trained and certified engineers who undergo annual skill enhancement training.

At Brio Elevators, we maintain constant communication with our customers, proactively anticipating their evolving needs and offering innovative solutions across all the markets we serve.



Professional Team



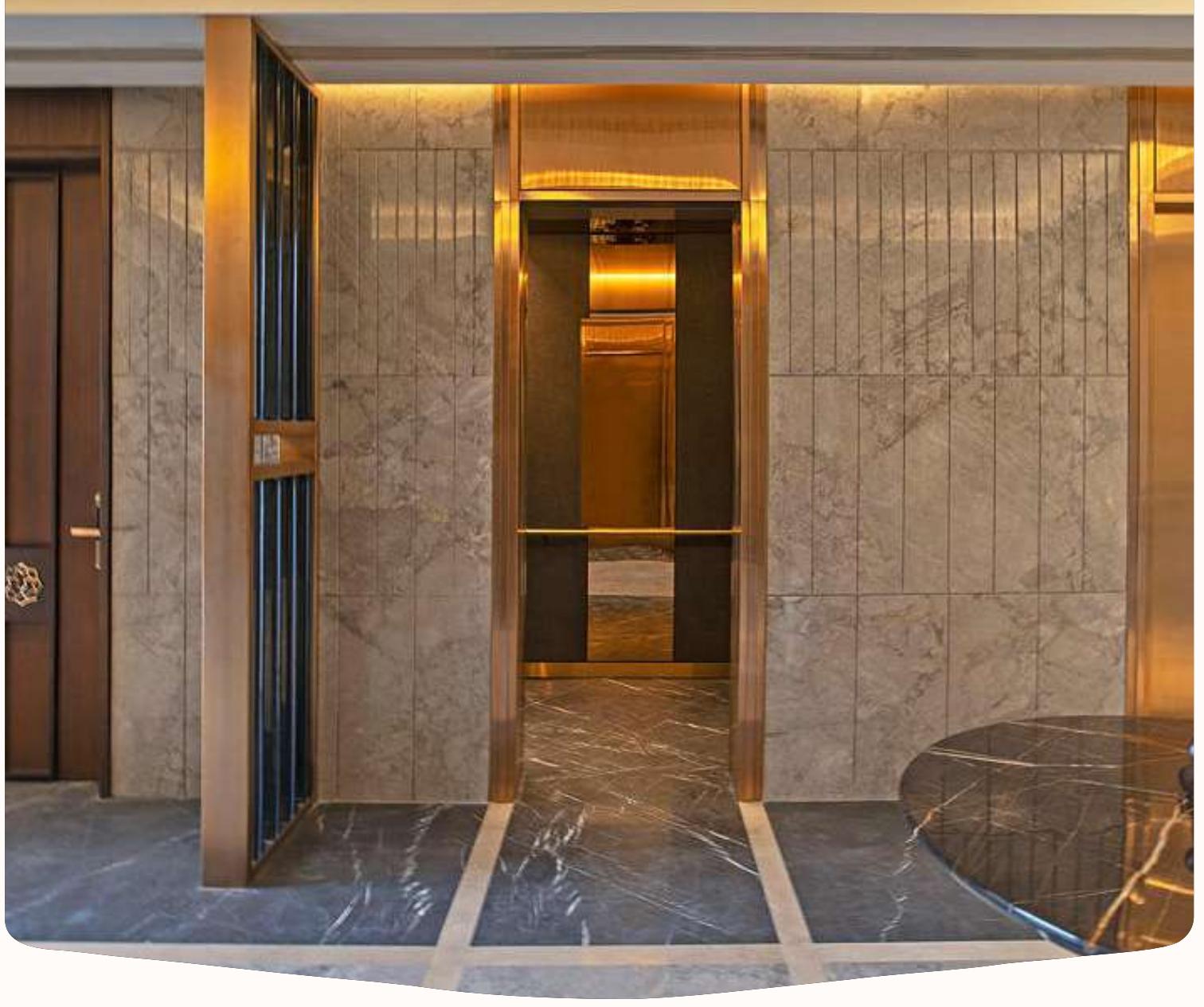
Convenience Service



Service Line



Professional Maintenance



Our Presence in INDIA

Hyderabad | Vijaywada | Bangalore | Chennai

All India Contact:

+91 93981 13939



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