

AV163 minihome

Full measure of reliability and durability , AV163 minihome series is best solution for villas.



ArVina
Novelties for elevator

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Features

Capacity	320-480kg, 4-6 persons
Speed	0,4-0,63m/s
Motor	Gearless, hydraulic
Controller	HYD, MRL systems
Traffic	Down-up side
Travel	15m max., up to 5 floors
Door	700mm-800mm auto,manual

* If you want to get more information, please look at the product comparison table.

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Private villa elevators for a more enjoyable life...



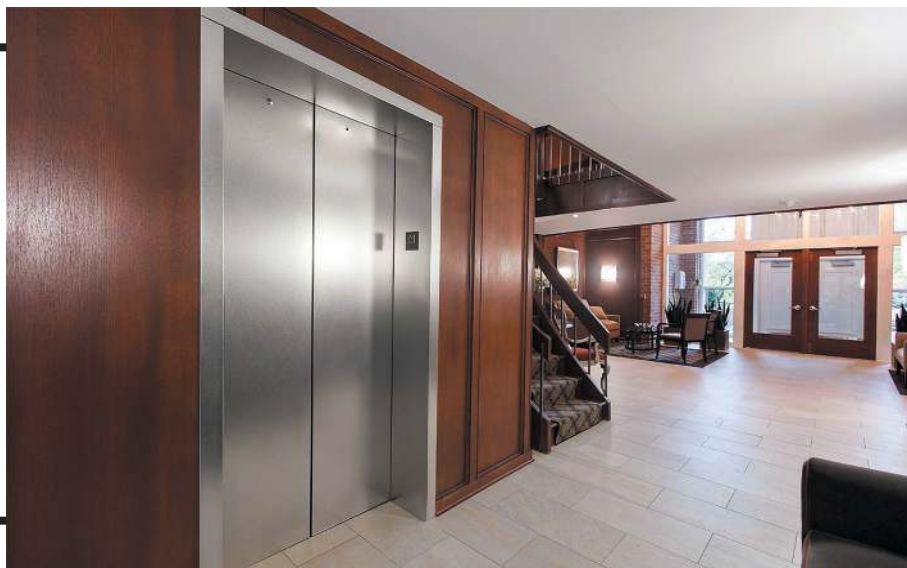
Accessibility

Our villa elevators will provide a comfortable and peaceful environment in your living area as being installed properly in current space of its. We are so sensitive for accessibility of villa elevators, it will present a possibility part of your life to you.



Suitable for disabled

Our elevators are made for suitable of disabled people to us it according to new regulations. In-out areas of door are made by width of disabled chairs. Also It is used more handrail in cabin according to demand of users. This elevator is already easy use for disabled people.



***Demanded design is applied in your
elevator with flexible product ranges.***



Service sufficiency

Our quality of product and service which we studiously deal with this issue from stage of installation to last user is for forming a better elevator usage. A safety environment is possible at our villa elevators having certificates of sufficiency and service at stated regulations.



Performance

It is one of best important factors for us to work at a harmony and healthfully performance and energy productivity at presented products to last user. So items to keep lifetime of them at top level are chosen by users at villa elevators.

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Giving colorful designs to your area...

Your villa elevators are more pleasant and effective to give a colourful touch to your living areas with different and impressive designs.

Nowadays cabin designs are residual possible to be produced suitably according to ambient conditions.

It will be easier to find demanded design of user at villa elevators having flexible product ranges. It will be reached to a spacious ambience to prefer efficient and so innovative products at spaces going in for impact of eye. You will get a more comfortable travelling at villa elevators becoming more of an issue of outer view.

You can see all the details related to design from our design catalogue.

- Large possibility product ranges to keep flexible cabin inner visual design up to demand of user.
- Landing door presentable fitting into shaft either as automatic or semi-automatic type.
- Design of landing door presentable as ral painted , stainless or glass options.
- Pushbutton types chosen different visual options according to cabin inner designs.
- Available for either panoramic view or different kindful applications according to suitability of cabin inner.
- Additional option for led lighting system inside cabin for ceiling up to demand of user.



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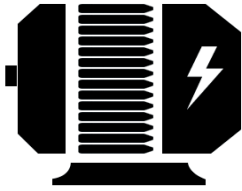
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Quite silent and easy integrated in villa

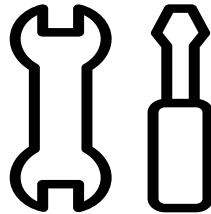
It is easy plugged and installation in your villas, you will obtain many lots of advantages with series of AV163 minihome series at the same time. It is no need to leave a space for machine room. It is offered to users as machine roomless system. Villa elevators will give a lower cost to user as being produced at covered a small shaft space in building.

Besides we would like to inform some factors to you affecting friendly user;



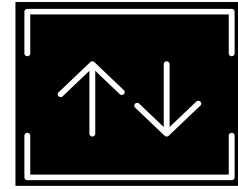
SILENT AND LOW ENERGY

It will give more advantages to users as being used machine roomless elevators at villa elevators. It will be a environment to provide low energy usage and more silent starting under favour of choice of gearless motor.



EASILY AND FAST INSTALLATION

Installation of elevator items are realised at short time by team of experts. It is provided by a faultless installation with chosen of easy integrated components.



COMPACT AND FUNCTIONAL

We can say already being compact and functional as being dealt complete product range together. Thus we can say ability motion and performance at top level.

Your villa is better and more effective with machine roomless...

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Which one is for you?

Flexible product range...



Mainly low cost components are chosen at this product range specified Economic series.

- Painted or wooden application options as cabin design
- Standard or led saving light application
- Half or full length cabin inner glass option
- Optional pushbutton for disabled

Economic minihome



We have preferred middle and top level quality products together as being meant flexible product range for this class.

- Stainless or glass application options as cabin design
- Led saving lighting application
- Full length cabin inner glass option
- Optional pushbutton for disabled

Flexible minihome



Let's look to your around from panoramic as knowing to increase attraction ambience of luxury products.

- Panoramic glass or colourful glass application options as cabin
- Led saving lighting application, covered led around ceiling
- Full length cabin inner glass option
- Optional pushbutton for disabled

Luxury minihome

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Elevator content to help disabled people...

- Thanks to sensitive floor levelling in and out door easily movement
- Extra handrail content inside cabin
- Braille alfabetics obligation at landing and car operations
- Extra audio and visual warning systems



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A More Green House A More Green World...

Saving Money



Spending



eco
Energy



World

Elevator Motor

Indeed elevator motor produces energy at its own running in case of moving elevator up-down.



Controller

Elevator controller panel, conformably working with motor, helps to saving system at production of renewable energy.



Solar Energy Panel

Solar panels, conformably working with elevator components such controller and motor, elevator still works at given period time in case of no electric of building.

***Would you like to help a more green world
with friendly product to your pocket?***

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Thousands of different cabin designs...

Ceiling : Laser cutting, glass
Floor : Glass or special granit
Handrail : 1,2 or 3 sides
Stainless : Satin or special
Lighting : Spot , led covering

Note: For more details, please look at our design catalogue.

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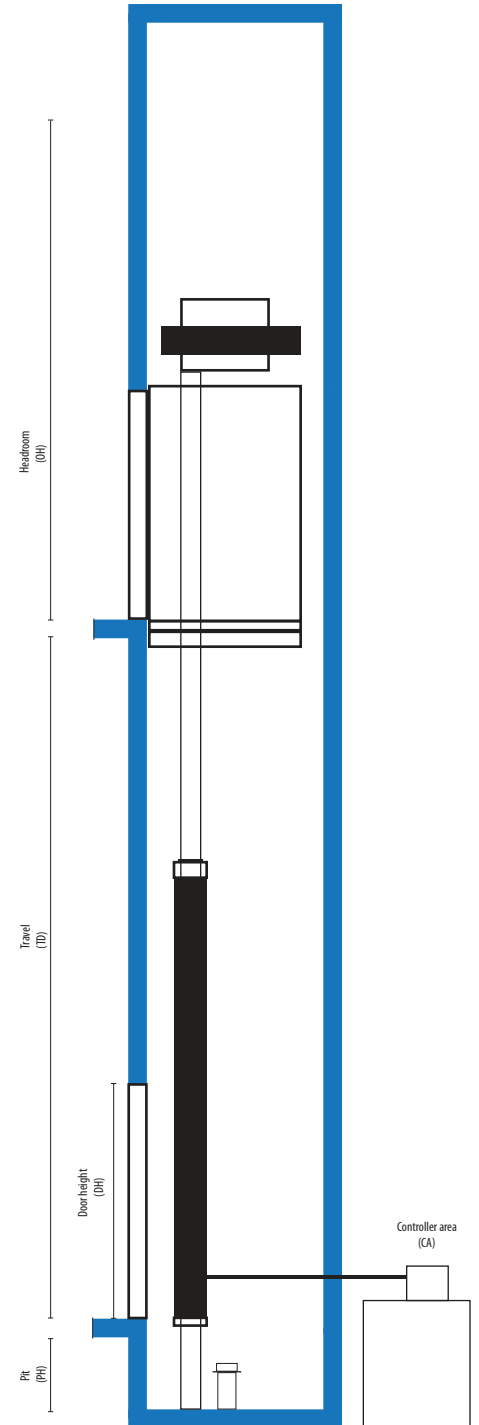
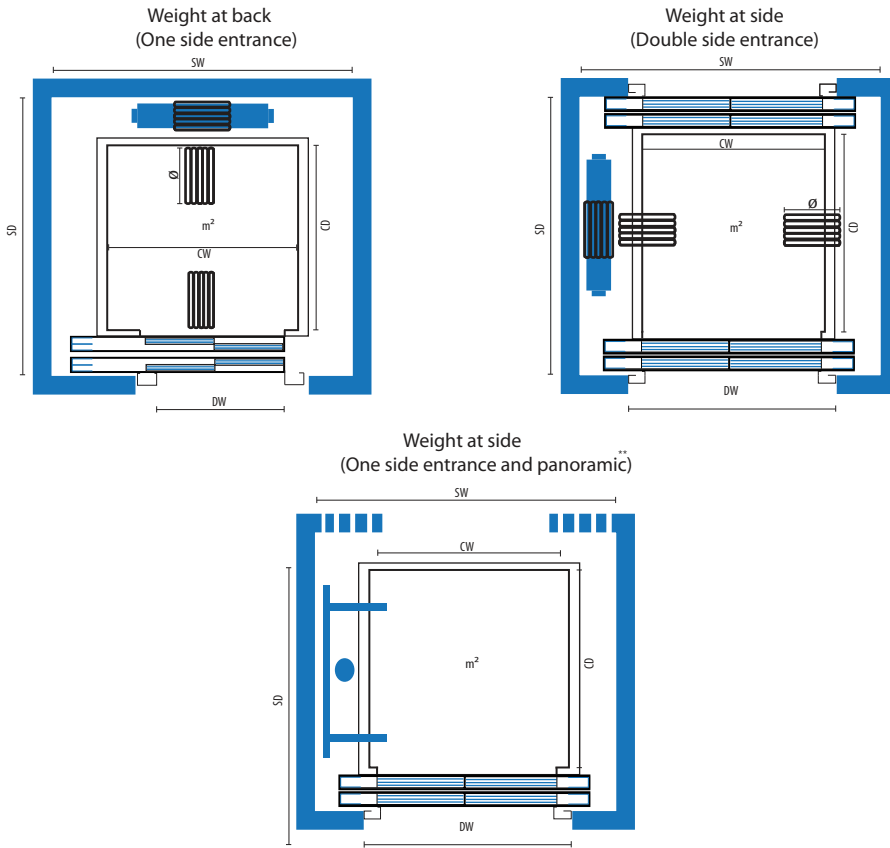
Shaft informations

AV163 shaft plan information							
Capacity	Shaft sizes w x d	Cabin space m ²	Speed m/s	Travel m	Pit size ph	Headroom oh	Doors w x h
320kg	170-160cm	0,90-0,97	≤0,63	≤15	≥140cm	≥390cm	≥70x200cm SO,CO*
400kg	195-160cm	0,98-1,16	≤0,63	≤15	≥140cm	≥390cm	≥80x200cm SO,CO
480kg	195-170cm	1,17-1,30	≤0,63	≤15	≥140cm	≥390cm	≥80x200cm SO,CO

Why is machine roomless elevator?

- ⊕ Gaining building inner space by means of roomless elevator
- ⊕ Active, a successful installation and maximum performance
- ⊕ Higher safety product types

Door sizes	
Width DW	Height DH
70cm	200cm
80cm	200cm



*SO=Side opening, CO= Central opening

**It shows that there is an area to see outside in the place which is interrupted line of panoramic shaft.

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Product comparison table

	AV163-A	AV163-B	AV163-C	AV163-D
Speed (M/s)	0,4-0,63	0,4-0,63	0,4-0,63	0,4-0,63
Capacity (Kg)	320	480	320	480
Capacity (Pers.)	4	6	4	6
Shaft type	MRL	MRL	HYD	HYD
Drive	Gearless	Gearless	Hydraulic	Hydraulic
Travel (Stop)	15 (5)	15 (5)	15 (5)	15 (5)
Disabled usage	Yes	Yes	Yes	Yes
Green energy	Optional	Optional	Optional	Optional
Door size	700,800mm	800mm	700,800mm	800mm

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Passenger elevators