Life Uplifted











Designed for the way you live.

At ThyssenKrupp Access, we make it our mission to go above and think beyond. We provide customers with solutions that help make day-to-day living better. It's the reason we go to great lengths to ensure every product we make passes rigorous testing. It's also why we engineer a wide variety of smart and innovative products designed to fit the unique needs of individuals.

For more than 60 years, we've been a worldwide leader in accessibility solutions. We've been the company that people count on. The one that customers turn to when they need a smart, reliable way to take back their independence with a home elevator, stair or wheelchair lift. Experience the difference for yourself.

ThyssenKrupp Access. Life Uplifted.

residential elevators

It's your life. Enjoy the ride.

Your life. Your style. Your statement. With elevator solutions from ThyssenKrupp Access, you can bring your ideal vision to life. We set the industry standard with a variety of one-of-a-kind looks and unique features. Ready to give your home a look that rises above the rest? Then it's time for an elevator that can help take you to the next level. It's time for an elevator from ThyssenKrupp Access.





Volant[™] gearless 2-speed

The Volant residential elevator is both quiet and energy-efficient.

Gearless operation makes this one of the greenest elevators on the market today. Volant earned industry recognition with the 2008
Product Innovation Award for energy efficiency. Two-speed doors are available in stainless steel or custom-painted baked-enamel finishes to blend easily with your home décor.

Custom cab materials and finishes are also available upon request.



Destiny®

DESTINY® GEARLESS

Gearless, Green Drive System — The Destiny Gearless slashes your energy usage over conventional elevators and the absence of gears eliminates the need for hydraulic fluids and pumps.

Quiet — Our world-class engineers have designed the cutting-edge gearless technology that provides whisper-quiet operation — which enhances the comfort of your home. You'll actually have to make an effort to hear it running!

DESTINY® HYDRO/WINDING DRUM

Destiny hydraulic delivers a smooth ride and low maintenance. A remote machine room with submerged motor ensures quiet operation in your home. The Destiny Winding Drum model utilizes steel core, pre-stretched aircraft wire ropes to provide up to 950 lbs. lifting capacity and can travel up to 44 feet.





LEV®

The first machine-room-free elevator on the market. This elevator utilizes a counterweight chain drive system that is housed inside the hoistway, eliminating the need for a separate machine room. Low overhead clearance and pit requirements also make this a space-saving solution for your new home, condo or multi-story town home.

LEV® BUILDER

LEV Builder is the ideal solution when budget is a primary consideration. The LEV Builder Grade elevator features a light oak wood veneer cab and ceiling, brushed stainless steel COP and hall stations, lifting capacity of 950 lbs. and up to 3 stops.



Rise[™] pit-less elevator

Unlike conventional home elevators, the Rise requires no pit, so it can be installed without digging into your basement or foundation. It's the ideal retro-fit solution for older, multi-level homes. Also great for post-tensioned slabs in production buildings. SoftStart™ and SoftStop technology ensure that when the elevator starts or comes to a stop, it does so gently. Available with beautiful wood walls, brass or stainless accents and seven different wall finishes, the Rise will complement and add value to your home.



Evolution® LU/LA

The Evolution provides the functionality of a commercial elevator with the elegance and warmth of a residential elevator. Ideal for churches, office buildings and schools. Our optional handcrafted wood interior walls are manufactured in a variety of hardwoods such as cherry, maple, hickory, oak and birch.



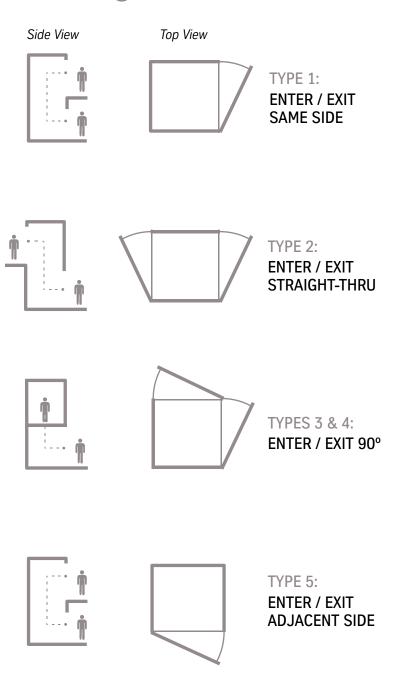
Minivator® / Windsor®

When your lifestyle calls for a home elevator that can work within your existing home structure, you need a home elevator like the Minivator or Windsor. Designed to fit into the space the size of a closet, this elevator can rest on your existing floor and are large enough to accommodate a wheelchair. Both models offer all the safety and reliability of a traditional home elevator, but for a fraction of the cost.



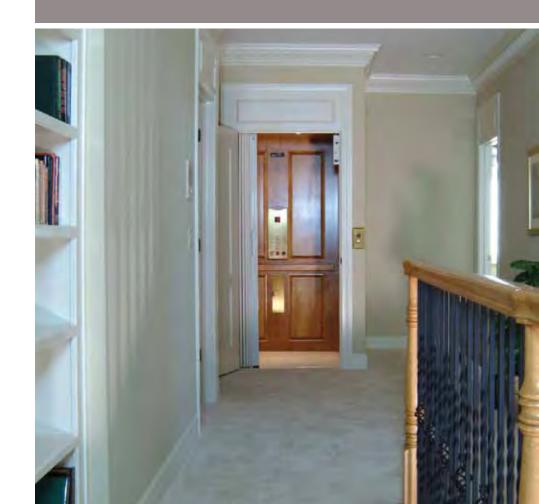


Car Configurations



All types not available on all models. See comparison chart for

your elevator's configuration.

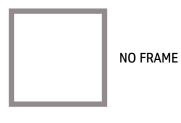


MELAMINE

Customization



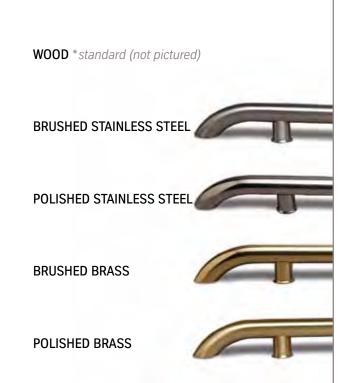
Car Ceiling



SINGLE FRAME



Handrails





WOOD VENEER RAISED PANEL HARDWOOD INSET WOOD PANELS



BIRCH



OAK



MAPLE



CHERRY



BIRCH

OAK

MAPLE



CHERRY



HICKORY



BIRCH



CHERRY



OAK



HICKORY



MAPLE







Accordion Gates



LIGHT OAK



CHALK



CLEAR VISION*



PERFORATED ALUMINUM* PERFORATED BRASS*



DARK OAK



WHITE



SOLID ALUMINUM* SOLID BRASS*

Scissor Gates



WHITE

BLACK

RUSTIC BRONZE

SILVER VEIN



COPPER VEIN



BRASS







HALOGEN



RECESSED LIGHTS (white or black)





GLOBE LIGHT* (brass or nickel finish)

*optional

Hall Stations



BRUSHED STAINLESS STEEL

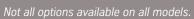


ELLIPTICAL Brushed Stainless or Brushed Brass



BRUSHED BRASS





RAISED or FLAT STYLE Brushed Stainless

RAISED or FLAT STYLE Brushed Brass

Operating Controls



ROUNDED TOP Brushed Stainless Steel or Brushed Brass (not shown)



RAISED or FLAT STYLE Brushed Stainless Steel or Brushed Brass (not shown)



00

00

ELLIPTICAL
Brushed Stainless
Steel
or Brushed Brass (not shown)



ROUNDED TOP
Polished Stainless
Steel
or Polished Brass (not shown)



SLIMLINE Brushed Stainless Steel or Brushed Brass (not shown)

CUSTOM ENGRAVING available on raised, flat, slimline or elliptical operating control panels

Telephone







PHONE BOX*
(finishes available to match operating controls)

*optional

Product Comparison Chart

DESTINYO WINDING DRUM DESTINYO GRANESS DESTINYO WINDING DRUM DESTINYO						
Ested Capacity So Island Control remotion control	SPECIFICATIONS	VOLANT®	DESTINY® GEARLESS	DESTINY® HYDRAULIC	DESTINY® WINDING DRUM	LEV®
Max. Travel 50' 50' 50' 50' 50' Max. # of Stops 7 7 6 6 6 7 Car Gates Accordion Gate (optional 2 speed sliding doors) Accordion Gate Accordion Gate Accordion Gate Automatic Hosiway Door Opener Optional Optional Optional Optional Optional Optional Drive System Gearless Machine Gearless Machine Roped Hydraulic Winding Drum Counterweighted Chain Drive Minimum Pit Depth 6" 4" 48" 48" 48" 48" <th>description:</th> <td>end drive unit, quiet smooth ride, ETL listed. Controller remote loca-</td> <td></td> <td>hydro elevator. Multiple cab finish choices, ceiling choices,</td> <td>is an affordable solution for a</td> <td>listed. Basic counterweighted</td>	description:	end drive unit, quiet smooth ride, ETL listed. Controller remote loca-		hydro elevator. Multiple cab finish choices, ceiling choices,	is an affordable solution for a	listed. Basic counterweighted
Max. # of Stops 7 7 6 6 7 Car Gates Accordion Gate (optional 2 speed sliding doors) Accordion Gate (optional	Load Capacity	950 lbs	950 lbs	950 lbs	950 lbs	950 lbs
Car Gates Accordion Gate (pptional 2 speed Siding doors) Accordion Gate Accordion Ga	Max. Travel	50'	50'	50	50'	50'
Automatic Car Gate Opener Optional Standard Optional AB** 48** 48** 48** 48** 48** 48** 48** 4	Max. # of Stops	7	7	6	6	7
Automatic Hoistway Door Opener Optional Optional <th< th=""><th>Car Gates</th><td></td><td>Accordion Gate</td><td>Accordion Gate</td><td>Accordion Gate</td><td>Accordion Gate</td></th<>	Car Gates		Accordion Gate	Accordion Gate	Accordion Gate	Accordion Gate
Opener Counterweighted Chain Drive Drive System Gearless Machine Gearless Machine Roped Hydraulic Winding Drum Counterweighted Chain Drive Minimum Pit Depth 6" 6" 6" 6" Overhead Clearance* 9" 9" 8" 8" 9" Machine Room None Required None Required 48"x 48" None required with RMD / 48"x 48" with cable behind hoistway None Required Car Size 36"x 48" = 12 ft² 36"x 60" = 15 ft² 40"x 54" = 15	Automatic Car Gate Opener	Optional	Standard	Optional	Optional	Optional
Minimum Pit Depth 6" 6" 6" 6" 6" 6" Overhead Clearance* 9' 9' 8' 8' 9' None Required 8' 9' Machine Room None Required None Required 48"x 48" 8' None required with RMD / 48"x 48" with cable behind hostway None Required Car Size 36"x 48" = 12 ft² 35"x 60" = 15 ft² 40"x 54" = 15 ft² 40"x 54" = 15 ft² 36"x 60" = 15 ft² 40"x 54" = 15 ft² 36"x 60" = 15 ft² 40"x 54" = 15 ft² 25 ft² 48" optional 88" or 94" Std 86" optional 95" Std 86" optional 95" Std 86" optional 95" Std 84" optional 88" or 94" Melamine, wood veneer, inset wood veneer, inset wood veneer or raised panel wood walls. 6 levels to choose from. Melamine, wood veneer, inset wood veneer or raised panel wood walls. 6 levels to choose from. Melamine, wood veneer, inset wood veneer or raised panel wood walls. 6 levels to choose from. Melamine, wood veneer, inset wood veneer or raised panel wood walls. 6 levels to choose from. Melamine, wood veneer, inset wood veneer or raised panel wood walls. 6 levels to choose from. Melamine, wood veneer, inset wood veneer or raised panel wood walls. 6 levels to choose from. Melamine, wood veneer, inset wood weneer, inset wood weneer, inset wood wene	•	Optional	Optional	Optional	Optional	Optional
Overhead Clearance* 9' 9' 8' 8' 9' Machine Room None Required None Required 48" x 48" None required with RMD / 48" x 48" with cable behind hoistway None Required Car Size 36"x 48" = 12 ft² 56" x 60" = 15 ft² 40"x 54"	Drive System	Gearless Machine	Gearless Machine	Roped Hydraulic	Winding Drum	Counterweighted Chain Drive
Machine Room None Required None Required 48"x 48" None required with RMD / 48"x 48" with cable behind hoistway None Required Car Size 36"x 48" = 12 ft² 36"x 60" = 15 ft² 36"x 60" = 15 ft² 40"x 54" = 15 ft² 40"x	Minimum Pit Depth	6"	6"	6"	6"	6"
Car Size \$ 36"x 48" = 12 ft² 36"x 60" = 15 ft² 40"x 54" = 15 ft² 36"x 60" = 15 ft² 40"x 54" = 15 ft²	Overhead Clearance*	9'	9'	8'	8'	9'
Saf"x 60" = 15 ft²	Machine Room	None Required	None Required	48"x 48"	48"x 48" with cable behind	None Required
Interior Walls Wood veneer, melamine, raised panel, and high end custom designed cabs with glass, stainless steel, special woods, etc Application/Use Residential use only Standard N/A N/A	Car Size	36"x 60" = 15 ft ²	36"x 60" = 15 ft ²			36"x 60" = 15 ft ²
panel, and high end custom designed cabs with glass, stainless steel, special woods, etc Application/Use Residential use only Res	Inside Car Height	Std 84" optional 88" or 94"	Std 84" optional 88" or 94"	Std 86" optional 95"	Std 86" optional 95"	Std 84" optional 88" or 94"
Warranty2 years limited2 years limited3 year limited3 year limited2 year limitedTelephonestandardstandardstandardstandardProgammable logic controllerstandardstandardstandardstandardKey switchesoptionaloptionaloptionaloptionalAutomatic HomingstandardstandardstandardstandardUninterruptible Power Supply (lowering)optionaloptionalstandardoptionalBattery back up lightstandardstandardstandardstandardOverspeed governorstandardstandardN/AN/AN/A	Interior Walls	panel, and high end custom designed cabs with glass, stainless	panel, and high end custom designed cabs with glass, stainless	wood veneer or raised panel wood walls. 6 levels to choose	wood veneer or raised panel wood walls. 6 levels to choose	wood veneer or raised panel
Telephone standard optional optional optional optional optional standard optional optional optional standard standard optional standard standard standard optional standard standard standard standard standard optional standard standard standard optional standard standard standard optional standard standard optional standard standard optional standard optional standard standard optional op	Application/Use	Residential use only	Residential use only	Residential use only	Residential use only	Residential use only
Progammable logic controllerstandardstandardstandardstandardKey switchesoptionaloptionaloptionaloptionalAutomatic HomingstandardstandardstandardstandardUninterruptible Power Supply (lowering)optionaloptionalstandardoptionalBattery back up lightstandardstandardstandardstandardOverspeed governorstandardstandardN/AN/A	Warranty	2 years limited	2 years limited	3 year limited	3 year limited	2 year limited
Key switchesoptionaloptionaloptionaloptionaloptionalAutomatic HomingstandardstandardstandardstandardUninterruptible Power Supply (lowering)optionaloptionalstandardoptionalBattery back up lightstandardstandardstandardstandardOverspeed governorstandardstandardN/AN/AN/A	Telephone	standard	standard	standard	standard	standard
Automatic HomingstandardstandardstandardstandardUninterruptible Power Supply (lowering)optionaloptionalstandardoptionalstandardBattery back up lightstandardstandardstandardstandardstandardOverspeed governorstandardstandardN/AN/AN/A	Progammable logic controller	standard	standard	standard	standard	standard
Uninterruptible Power Supply (lowering) optional standard optional standard Battery back up light standard standard standard standard Overspeed governor standard standard N/A N/A N/A	Key switches	optional	optional	optional	optional	optional
Supply (lowering) Battery back up light standard standard standard standard standard standard N/A N/A N/A N/A	Automatic Homing	standard	standard	standard	standard	standard
Overspeed governor standard standard N/A N/A N/A N/A	•	optional	optional	standard	optional	standard
	Battery back up light	standard	standard	standard	standard	standard
Car configurations Type 1, 2, 3, 4, 5	Overspeed governor	standard	standard	N/A	N/A	N/A
	Car configurations	Type 1, 2, 3, 4, 5	Type 1, 2, 3, 4, 5	Type 1, 2, 3, 4, 5	Type 1, 2, 3, 4, 5	Type 1, 2, 3, 4, 5

Product Comparison Chart

	<u> </u>				
SPECIFICATIONS	RISE™	EVOLUTION™	LEV® BUILDER	WINDSOR®	MINIVATOR®
description:	Retro fit elevator, in-line application only Type 1, ETL listed, has remote controller optional.	Limited Use Limited application commercial grade elevator. Use in small building 3 stories or less, churches, etc	High production unit, minimal options, low price point. Intended for the tract production builder market.	Retrofit basic 2 stop. Has ETL listing. Everything is in hoistway. One size fits all.	Limited applications, retrofit. No hoistway NO ETL approval. Through the floor elevator. One size fits all.
Load Capacity	950 lbs	1400 lbs	950 lbs	500 lbs	450 lbs
Max. Travel	50'	25	20'	16'	16'
Max. # of Stops	5	5	3	2	2
Car Gates	Accordion Gate	Fully auto sliding doors	Accordion Gate	Accordion Gate	Swing Door
Automatic Car Gate Opener	Optional	integrated with cab doors	N/A	Not Available	Not Available
Automatic Hoistway Door Opener	Optional	integrated with cab doors	N/A	Not Available	Not Available
Drive System	Counterweighted Chain Drive	Roped hydraulic	Counterweighted chain drive	Winding Drum	Winding Drum
Minimum Pit Depth	No pit with a 1" threshold at lower landing, or 1-1/2" pit.	14"	6"	No pit with threshold at bottom or a 1" pit	not required
Overhead Clearance*	9'	11'	9'	7'-8"	7'-9"
Machine Room	None Required	48"x 48" minimum	None Required	None Required	None Required
Car Size	36"x 48" = 12 ft ² 36"x 60" = 15 ft ² 40"x 54" = 15 ft ²	42"x 54" 42"x 60" 48"x 54"	36"x 48"	32"x 48"= 10.6 ft ²	32"x 46"= 10.2 ft²
Inside Car Height	80"	84"	84"	75.25"	73"
Interior Walls	Melamine or wood veneer, to be finished by on site trim finisher.	Metal powder coated, optional melamine panels, applied Wilson Art veneer, stainless steel	Light oak veneer wall panels and ceiling. To be finished by on site trim finisher.	White or paintable, laminate panels	Ivory powder coated metal
Application/Use	Residential use only	Commercial grade	Residential use only	Residential use only	Residential use only
Warranty	2 year limited	2 year limited	2 year limited	1 year limited	1 year limited
Telephone	standard	optional	by others	optional	optional
Programmable logic controller	standard	standard	standard	relay logic	relay logic
Key switches	optional	optional	N/A	optional	standard
Automatic Homing	standard	standard	standard	N/A	N/A
Uninterruptible Power Supply (lowering)	standard	standard	N/A	N/A	N/A
Battery back up light	standard	standard	standard	optional	N/A
Overspeed governor	N/A	standard	N/A	N/A	N/A
Car configurations	Type 1	Type 1, 2, 3, 4	Type 1	Type 5	Type 5

Shuttle[™] dumbwaiter

Tired of schlepping heavy loads up and down the stairs? Wouldn't it be great if someone did all of that for you? It could be just that easy with the Shuttle from ThyssenKrupp Access. Effortless transportation of groceries, laundry, firewood and more will make you wonder how you ever lived without it.

With three different car sizes to choose from, a lifting capacity of 200 pounds, plus the ability to travel between four floors, The Shuttle dumbwaiter is an indispensable labor-saving tool!









ThyssenKrupp Access Manufacturing, LLC

4001 E. 138th Street Grandview, MO 64030 Phone: 800-925-3100 E-mail: sales@tkaccess.com

www.tkaccess.com

ELEVATORS STAIR LIFTS WHEELCHAIR LIFTS