



# Juno Elevator

Taking Your Home to the Next Level

**AmeriGlide**  
ACCESSIBILITY SOLUTIONS

# Add a Touch of Luxury to Suit Your Lifestyle

with a Juno Elevator, the latest in premium  
home access



Images for guidance only

Travel in style and with ease within your home with our elegant Juno Elevator, and enjoy where you live both now and in the future.

Providing smooth and quiet through-floor travel, the Juno elevator includes external controls on both floors, and is equipped with our new **Intelligent Logic Diagnostic Display** offering a wealth of benefits to the user.

Quick and easy to install, the lift is located close to the wall but is not attached to the wall. When the lift is not in the room you can enjoy all of your living space - an impressive addition to any home.

## Market Leading Technology

# Intelligent Logic Diagnostic Interface

Our innovative digital control brings a wealth of benefits, not only for end users but also for installers and service engineers with easier installation process, simplified servicing and reduced fault-finding.

From installation to operation, every detail has been designed with you in mind



2000 Cycles

### Trip Cycles

tracks number of travel cycles throughout lift lifespan



### Service Due Indicator

with overdue notification ensuring regular maintenance

```
Error-00 0300.01
Error-00 0300.02
Error-00 0300.03
Error-00 0300.04
```

### Lift Fault Memory Log

on board system for service engineers

```
Lift Stopped
Tray Safety Left
Eng. 00 0002.20
```

### Fault Score Indicator

enabling simple issues to be fixed over the phone



### Self-Check Safety

prior to commissioning for extra safety assurance



### Lift Deactivation System



### Bluetooth Option

to operate lift remotely using your phone



### Voice Activation Option

for Alexa integration - get Alexa to call the lift for you

# Features and Options to Make it Your Own

## Configurations to Fit Your Lifestyle

<b>Traction Drive System</b>	<b>Standard Features</b>	<b>Options</b>
Capacity	507lbs	-
Rated Speed	16fpm	Fast Motor - 30fpm
Cabin Height	6'2 3/16"	5'10 7/8" or 6'6 3/4"
Travel	13'9 3/8"	Extended Travel up to 15'9"
Rail Guards	Transparent	-
1st Floor Fix	Ceiling Fix	Wall Fix
Emergency Battery Backup	Yes	-
<b>Cabin Features</b>		
Lift Color	RAL 7035	Custom Color
Vision Panels	3/16" Acrylic	3/8" Acrylic
Rear Side Panels	RAL 7042	Mirror or Custom
Flooring	Grey Anti-slip Vinyl	Marble or Oak effect vinyl, or custom
LED Lighting	White	Color changing
Door Handrail	Yes	-
Cabin Handrail	No	Yes (RAL 7035), with or without controls
Tip-up Seat	No	265lbs Tip-up Seat
Custom Finish	No	Price on Request
<b>Operation</b>		
Controls	Remote (radio)	Surface or Flush (wired)
Diagnostic Display	4 Line LCD	7" Color LCD
Door Operation	Manual	Powered
Emergency Telephone	Yes	Autodialer
Alarm	Yes	-

## Choose the size that best works for you

Available in 3 sizes and 3 cabin heights, you can choose the configuration that best suits your requirements and room dimensions.

The Juno Elevator can be installed in any room, according to your desired travel within your home and room floor plans.



### Compact

single person



### Twin

two person



### Large

extra cabin depth



### Cabin Heights

extra cabin depth

## Control the lighting to suit your mood

Why only have white LED lighting when you can enjoy a full spectrum of lighting colors?

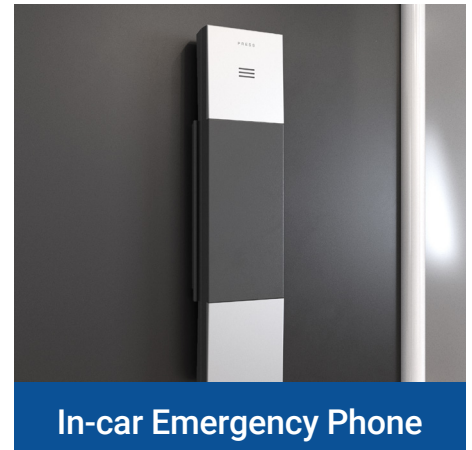
Select the optional color changing LED lighting with remote control.



7" Color LCD Display



Cabin Handrail with Controls



In-car Emergency Phone



Tip-up Seat



Oak Effect Vinyl Flooring



Shallow Ramp - Less Than 1"

## Enjoy the benefits of a Traction Drive system

Our Juno Elevator uses Traction Drive as standard to provide the most comfortable travel experience and installation and operational benefits.

- Soft start/stop
- Quieter travel
- Self-contained unit
- Smaller footprint
- Higher travel distance
- Less expensive to run
- Environmentally friendly



We love our Juno Elevator! Quiet and stylish - we were able to choose colors that perfectly matched our decor and the service was outstanding.

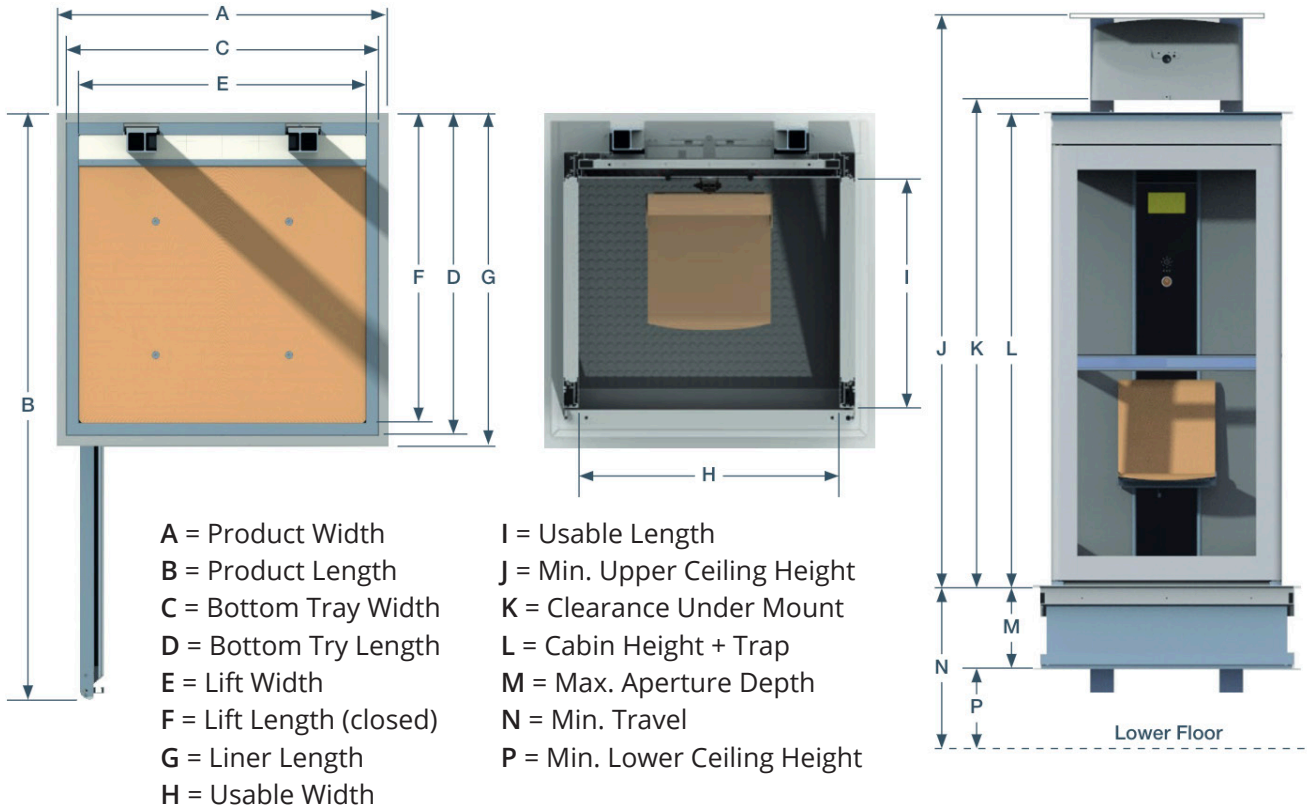


# Technical Specifications

## Traction Drive

Application	Private use by ambulant and non-ambulant users
Lift Safe Working Load	507lbs
Trapdoor Safe Working Load	507lbs
Cabin Head Height	5'10 7/8", 6'2 13/16", or 6'6 3/4"
Minimum Platform (w) x (l)	1'9 5/16" x 2'5 1/2"
Minimum Footprint (w) x (l)	2'7 1/8" x 3'7 1/4"
Maximum Platform (w) x (l)	2'9 7/16" x 4'1 3/16"
Maximum Footprint (w) x (l)	3'7 1/2" x 5'2 15/16"
Maximum Travel	13'9 3/8"
Optional Extended Travel	up to 15'9"
Rated Speed	16fpm
Optional Fast Motor Rated Speed	30fpm
Noise db (1m /5m)	55 / 50
Power Supply	110V Power Kit
Electrical Requirements	Dedicated RDC protected supply
Low Voltage Operating System	24DV (battery driven - do not disconnect from mains for extended periods)
Motor Size	110V 0.75kW
Optional Fast Motor Size	240V 2.2kW
Duty Cycle	10 cycles / hour
Operating Temperature Range	14°F to 104°F
Safety	Safety sensors at top, bottom tray and trapdoor, Overspeed and brake
Lifting Mechanism	Rope suspension system
Design and Manufacturing Standard	ETL Approved to ASME 17.1 and 17.5 and CSA B44.1

We seek to continually improve our products; therefore the information in this brochure may be subject to change. Final specification as per individual quotation.



### Lift Footprint

	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>
1'9 5/16" x 2'5 1/2"	2'7 1/8"	5'3 3/4"	2'4 3/8"	3'5 7/8"	2'1 1/4"	3'4 3/8"	3'7 1/4"	1'9 5/16"	2'5 1/2"
2'9 7/16" x 2'5 1/2"	3'7 1/4"	6'3 7/8"	3'4 1/2"	3'5 7/8"	3'1 3/8"	3'4 3/8"	3'7 1/4"	2'9 7/16"	2'5 1/2"
2'9 7/16" x 4'1 3/16"	3'7 1/4"	7'11 9/16"	3'4 1/2"	5'1 9/16"	3'1 3/8"	5'1 1/16"	5'2 15/16"	2'9 7/16"	4'1 3/16"

### Lift Height

	<b>J</b> standard motor	<b>J</b> fast motor	<b>K</b>	<b>L</b>	<b>M</b>	<b>N</b> min.	<b>N</b> max.	<b>P</b> min.
Traction 1.8m cabin	7'5 15/16"	7'10 7/8"	6'6 1/16"	6'5 1/16"	1'5 11/16"	6'6 3/4"	13' 9 3/8"	6' 13/16"
Traction 1.9m cabin	7'9 7/8"	8'2 13/16"	6'9 15/16"	6'9"	1'5 11/16"	6'10 11/16"	13' 9 3/8"	6'4 3/4"
Traction 2m cabin	8'1 13/16"	8'6 3/4"	7'1 7/8"	7' 15/16"	1'5 11/16"	7'2 5/8"	13' 9 3/8"	6'8 11/16"

# Manufactured to the highest safety standards

All our lifts are compliant with international standards and quality requirements.



ETL Approved to  
ASME 17.1 and 17.5, and CSA B44.1

