

# Juno Elevator

Taking Your Home to the Next Level



# 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.

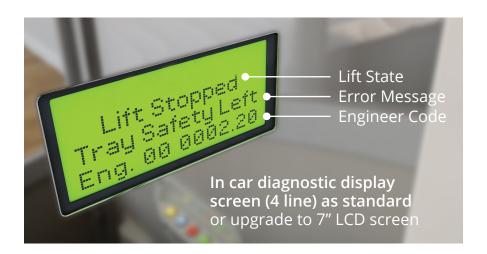
Quick and easy to install, the lift is located close to the wall but is not attached to the wall. When the lift is not in the room you can enjoy all of your living space - an impressive addition to any home.

# **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> Capacity	Options -				
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	<u>-</u>			
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			
Operation					
Controls	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.



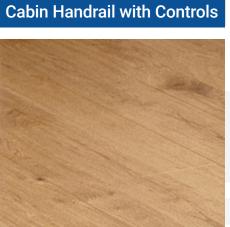








**Oak Effect Vinyl Flooring** 





**In-car Emergency Phone** 

Shallow Ramp - Less Than 1"

## Enjoy the benefits of a **Traction Drive system**

**Tip-up Seat** 

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



- 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

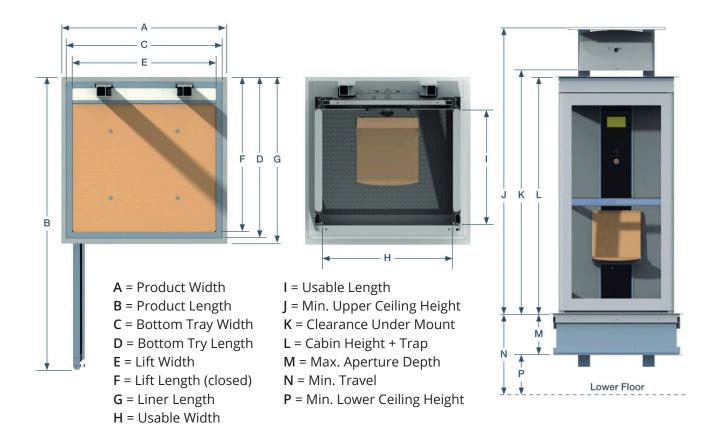
Operating Temperature Range 14°F to 104°F

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	A	В	С	D	E	F	G	н	1
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′ 1/16″	5′2 15/16″	2'9 7/16"	4'1 3/16"

Lift Height	<b>J</b> standard motor	<b>J</b> fast motor	K	L	M	<b>N</b> min.	N max.	P 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



