

# market characteriStics

	PUBLIC AND COMMERCIAL	н	OME
	Need-driven	Need-driven	Desire-driven
Market definition and purpose	<ul> <li>Used in public, commercial areas</li> <li>Passengers with limited mobility</li> </ul>	<ul> <li>Used in private homes</li> <li>Installed to serve a specific purpose (e.g. elderly staying at home)</li> </ul>	<ul> <li>Used in private homes</li> <li>Installed to meet specific customer preferences (e.g. comfort, quality of life)</li> </ul>
Market characteristics	Primarily driven by accessibility regulation	<ul> <li>Primarily driven by demographics and mobility impairments</li> </ul>	<ul> <li>Primarily driven by people with a demand for higher quality of life</li> </ul>
Product examples			
		ARITCO	

# The Aritco Story PLATFORM LIFTS SINCE 1995

In 1995 four entrepreneurs got together to carry out a simple and brilliant plan, Their goal, to improve mobility everywhere.



1995

Aritco is founded. The company first lift, Aritco 7000 is launched.

2005

Aritco launches their second home lift, the Aritco 6000

2014

Aritco establishes a global network of partners to install and service their lifts in all markets.

2016

The Aritco HomeLift designed by Alexandar Lervik, is launched worldwide, investment company Latour acquires Aritco 2000

The first home lift is launched, the Aritco 4000

2013

The Aritco 9000, Aritco first cabin lift, is launched

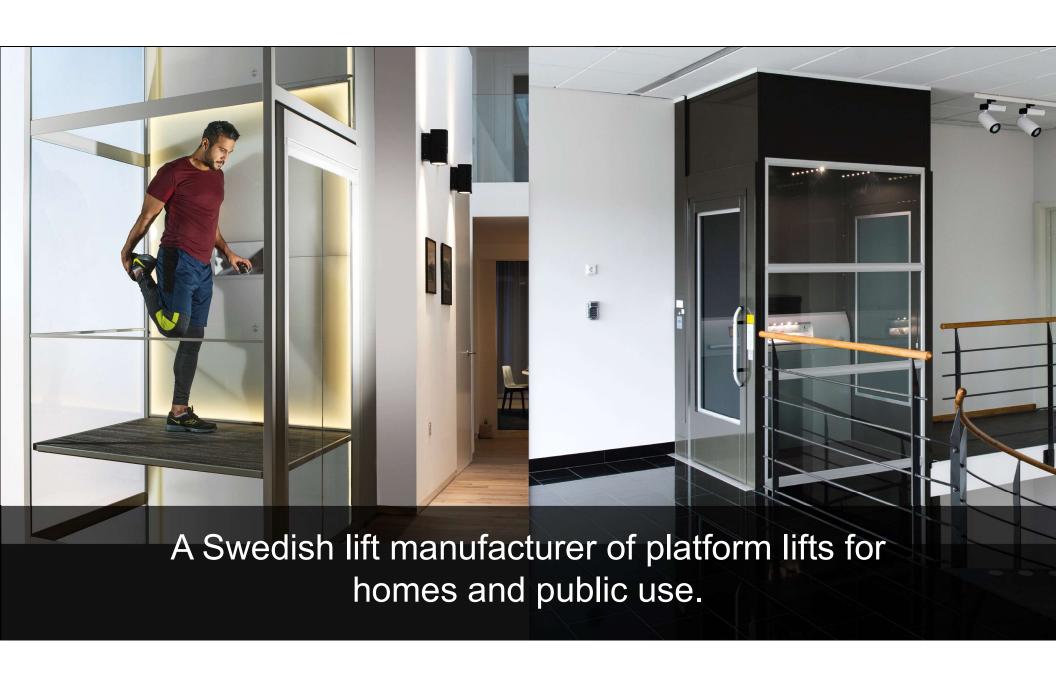
2015

Aritco open it first showroom Outside headquarters, in Metzingen, Germany, follow by more than 100 stores fully or partially owned by Aritco.

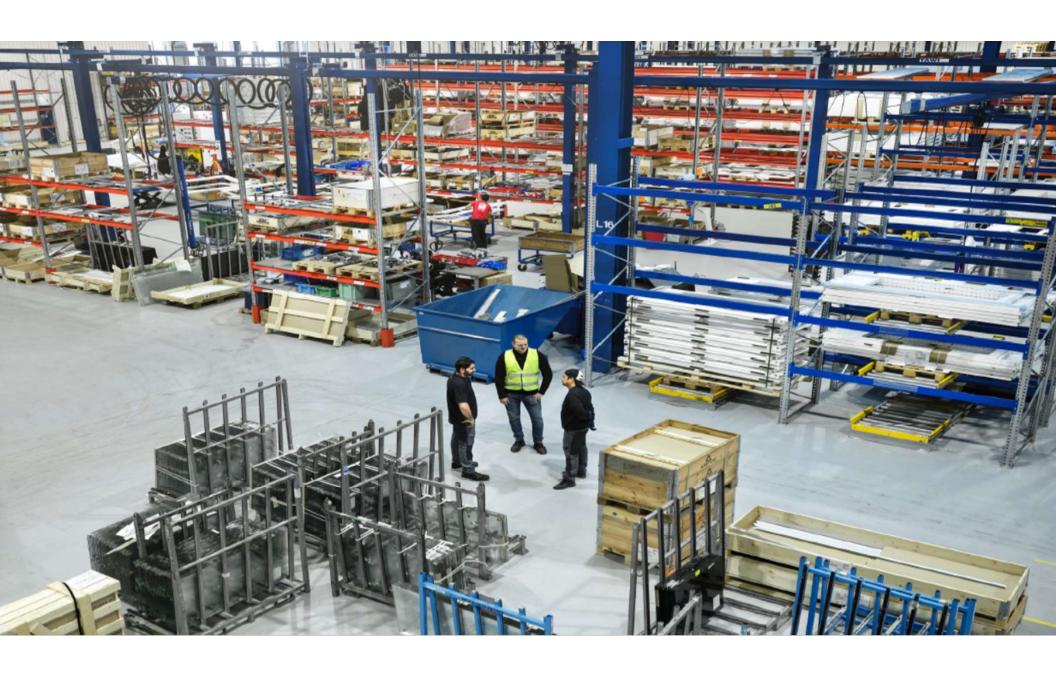
2018

Aritco moves its headquarter and factory to a new state-of-the-art facility in Jarfalla









## INDIRECT BUSINESS MODEL

The entire Aritco lifts collection can be ordered through our partners map at <a href="https://www.aritco.com">www.aritco.com</a>

**ARITCO MANUFACTURER** 

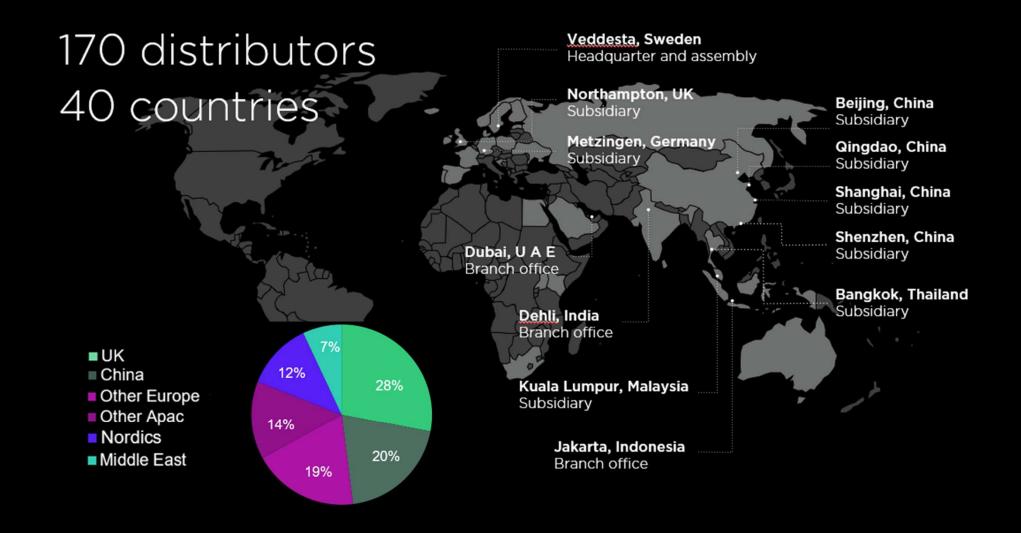


**Selling through** 

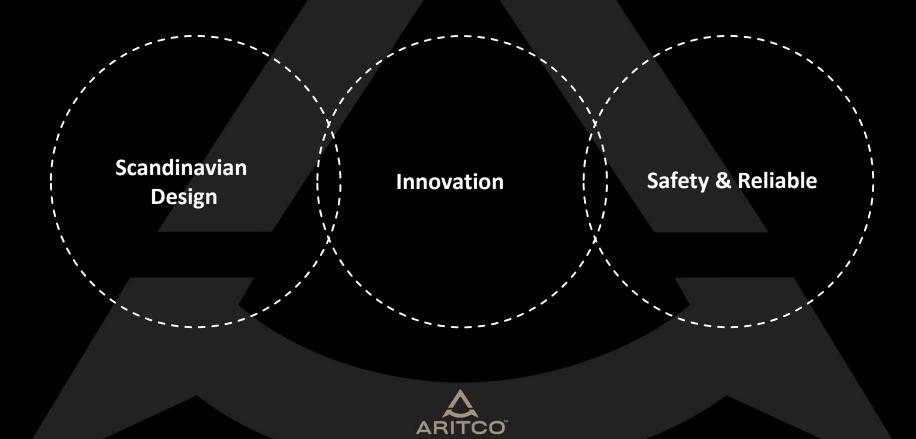
#### ARITCO PARTNERS AROUND THE GLOBE







# ARITCO FOCUS



## **ARITCO WINNING AWARDS**



Awarded Red Dot product 2017



Gold Winner European product Design Award 2017



Gold winner Hong Kong Design Awards 2017



ARITCO CERTIFICATE



Excellent
Prize
of 2018
China Red
Star
Design
Award



1 of 5 domestic products nominated for the Wallpaper Design Award 2017



1 of 5 nominated finalists for the Star a Design Priset 2017



# **ARITCO PRODUCTS**



## **ARITCO LIFT MODELS**

#### **DESIGN FOR HOMES**

#### **DESIGN FOR PUBLICS**

**ARITCO 4000** 

OUR MOST COMPACT HOMELIFT



ARITCO HOMELIFT ACCESS

ACCESSIBILITY FOR YOUR HOME



ARITCO HOMELIFT

DESIGNED TO BE THAT EXTRA FEATURE OF YOUR HOME



ARITCO PUBLICLIFT ACCESS

ACCESSIBILITY IN PUBLIC & COMMERCIAL BUILDINGS





## **ARITCO 4000**

OUR MOST COMPACT HOME LIFT





## **ARITCO 4000**



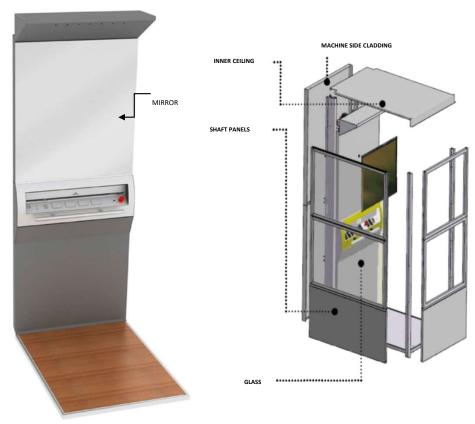
## EURYPEAN STANDARDS AND SAFETY

Aritco 4000 comply with the Machine Directive 2006/42/EC, by following the harmonized standard EN 81-41. The lifts are also compliant with the Electromagnetic compatibility (EMC) – 2004 and Low voltage Directive 2006/95/EC. The lifts are type approved, CE marked. EI60 – Fire & smoke proof door complies with the lift directive 95/16/EC and EN 81-58. A certificate for respective lift is available on Aritco Cloud.



Type of lift:	Home lift intended for installation in private homes. Only to be used in buildings without public access.
Technical compliance:	European Machine directive 2006/42/EC European standard EN 81-41
Drive system:	Patented screw/nut system
Rated speed (max):	0,15 m/s
Travel height:	250 -13 000 mm
Number of stops:	Max. 6 stops per lift
Number of doors:	Max. 6 doors per lift
Number of doors per floor:	Max. 2 doors per floor
Pit:	50 mm (no pit is required when there is a threshold/ramp)
Top height:	Always 2 300 mm
Platform control:	"Hold to run", the destination button must be kept pressed down during the whole ride
Landing control (on door):	One-touch call
Environment:	Indoor
Emergency lowering:	Battery operated emergency lowering
Control voltage:	24V
Motor:	1,5kW
Power supply:	1-phase 230V 50Hz/6.6A/16A slow <sup>1)</sup>
Rated load:	250 kg

## **ARITCO 4000**



#### CONTROL PANEL



#### **HANDRAIL**

Handrail with a straight shape.

- Anodized aluminum (standard)
- Stainless steel (option)

**Door:** The landing doors installed at each landing are made of galvanized steel and laminated and Toughened glass, 8mm thick.





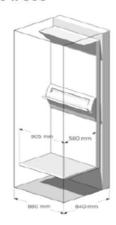




# ARITCO 4000 THREE SIZES



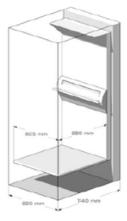
#### 580 x 805

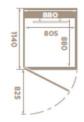




Carrier size: 580 x 805 mm External dim.: 840 x 880 mm Rated load: 250 kg / 2 persons

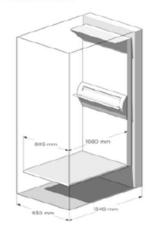
#### 880 x 805

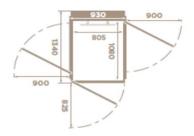




Carrier size: 880 x 805 mm External dim.: 1140 x 880 mm Rated load: 250 kg / 2 persons

#### 1080 x 805





Carrier size: 1080 x 805 mm External dim.: 1340 x 930 mm Rated load: 250 kg / 2 persons

(mm)



# ARITCO HOMELIFT ACCESS

# ARITCO PUBLICLIFT ACCESS

**ACCESSIBILITY** 

**FOR YOUR** 

HOME & COMMERCIAL BUILDINGS





### **SUMMARY**

#### **ARITCO HOMELIFT ACCESS**

Type of lift:	Home lift intended for installation in private homes. Only to be used in buildings without public access.
Technical compliance:	European Machine directive 2006/42/EC European standard EN 81-41
Drive system:	Patented screw/nut system
Rated speed:	Max 0,15 m/s Max 0,25 m/s <sup>1)</sup>
Travel height:	250 -13 000 <sup>2)</sup> mm
Number of stops:	Max. 6 stops per lift
Number of doors:	Max. 6 doors per lift
Number of doors per floor:	Max. 2 doors per floor
Pit:	50 mm (no pit is required when there is a threshold/ramp)
Top height:	Minimum 2240 mm. Maximum 4000 mm. (1100-1600 mm with half height door)
Platform control:	"Hold to run", the destination button must be kept pressed down during the whole ride $^{3)}$
Landing control (on door):	One-touch call
Environment:	Indoor/Outdoor
Emergency lowering:	Battery operated emergency lowering
Control voltage:	24V
Motor:	2,2kW (3kW for higher speed)
Locking system:	Electrical
Power supply:	1-phase 230V 50 Hz/16 A/16 A slow 3-phase 230V 50 Hz/9 A/16 A slow 3-phase 400V 50 Hz/5.2 A/16 A slow
Rated load:	250, 410 or 500 kg (depending on platform size)



#### **ARITCO PUBLICLIFT ACCESS**

Type of lift :	Platform lift intended for use in public & commercial environment.	
Technical compliance:	European Machine directive 2006/42/EC European standard EN 81-41	
Drive system:	Orive system: Patented screw/nut system	
Rated speed (max):	Max 0,15m/s Max 0,25m/s <sup>1)</sup>	
Travel height:	250 -13 000 mm <sup>2)</sup>	
Number of stops:	Max. 6 stops per lift	
Number of doors:	Max. 6 doors per lift	
Number of doors per floor:	Max. 2 doors per floor	
Pit:	50 mm (no pit is required when there is a ramp)	
Entry:	One, two or three sides	
Top height:	Minimum 2240 mm. Maximum 4000 mm. (1100-1600 mm with half height door)	
Platform control:	"Hold to run", the destination button must be kept pressed down during the whole ride <sup>3)</sup>	
Landing control (on door):	One-touch call	
Environment:	Indoor/outdoor	
Emergency lowering:	Battery operated emergency lowering	
Control voltage:	24V	
Motor:	2,2kW (3kW for higher speed)	
Locking system:	Electrical	
Power supply:	1-phase 230V 50 Hz/16 A/16 A slow 3-phase 230V 50 Hz/9 A/16 A slow 3-phase 400V 50 Hz/5.2 A/16 A slow	
Rated load:	250, 410 or 500 kg (depending on platform size)	

## **ARITCO HOMELIFT ACCESS AND ARITCO PUBLICLIFT ACCESS**







## ARITCO HOMELIFT ACCESS AND ARITCO PUBLICLIFT ACCESS

Dimensions of wheelchair	Class A	Class B
Total length	1200	1400
Total width	700	700

Aritco Fit a wheelchair with or without attendant. National guidelines may apply. Depending on the size of the platform

Type A and B wheelchairs are defined in:

- EN 12183 Manual wheelchairs requirements and test methods
- EN 12184 Electrically powered wheelchairs, scooters and their charges – Requirements and test methods







### **ARITCO 4000 ARITCO HOMELIFT ACCESS ARITCO PUBLICLIFT ACCESS**

#### **COMMUNICATION**

Two-way communication is mandatory according to EN81-41. Choose from one of the following options or install your own phone..

#### PHONE

- The telephone works as a standard telephone but is intended for emergency calls.
- The phone is mounted on the platform panel.
- Equipped with redial memory, mute button and a lamp indicator for on/off.
- Can be equipped with a GSM module.

#### **AUTODIALER**

- Equipment for emergency calls.
- Integrated on the control panel.
- Dials automatically when the alarm button is pressed. When unanswered after a predefined time, the call is automatically forwarded to the next number.





# **GLASS PANEL**

# ARITCO HOMELIFT ACCESS **FLOORING**



# Clear glass Tinted glass

### Shaft panels / glass with aluminum profile:

Height (mm)	Clear glass (JTO)	Tinted glass (JT16)
736	•	•
1472	•	•
2208	•	•
Customized <sup>1)</sup>	•	•

<sup>&</sup>lt;sup>1)</sup> Additional cost per mm. Maximum height per glass panel is 2200 mm



ARITCO PUBLICLIFT ACCESS







INNER CEILING







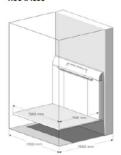
^ARITCO 4000

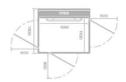


## ARITCO HOMELIFT ACCESS AND ARITCO PUBLICLIFT ACCESS

## **EIGHT SIZES**

#### 1100 x 1580

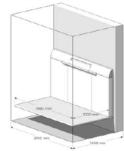




Carrier size: 1100 x 1580 External dim.: 1500 x 1700 Rated load: 500 kg / 6 persons Wheelchair: A or B with attendent,

adjacent entry\*

#### 1000 x 1980





Carrier size: 1000 x 1980 External dim.: 1400 x 2100 Rated load: 500 kg / 6 persons Wheelchair: A or B with attendent\*

#### 1000 x 1280





Carrier size: 1000 x 1280 External dim.: 1400 x 1400 Rated load: 410 kg / 5 persons Wheelchair: Lone user or type A\*

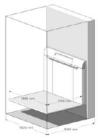
#### 1000 x 1480





Carrier size: 1000 x 1480 External dim.: 1400 x 1600 Rated load: 410, 500 kg / 5, 6 persons Wheelchalr: A or B with attendent\*

#### 1100 x 1480





Carrier size: 1100 x 1480 External dim.: 1500 x 1600 Rated load: 410, 500 kg / 5, 6 persons Wheelchair: A or B with attendent, adjacent entry\*

#### 900 x 1040





Carrier size: 900 x 1040
External dim.: 1300 x 1160
Rated load: 520 kg / 2 persons
Wheelchair: 
Wheelchair: Lone user or

by 647

#### 900 x 1480



900 x 1280



| Ize: 900 x 1280 | Carrier size: 900 x 1480 | dlm.: 1300 x 1400 | External dlm.: 1300 x 1600 | External clm.: 1300 x 1600 | Rated load: 410, 500 kg / 5, 6 persons | Spersons |

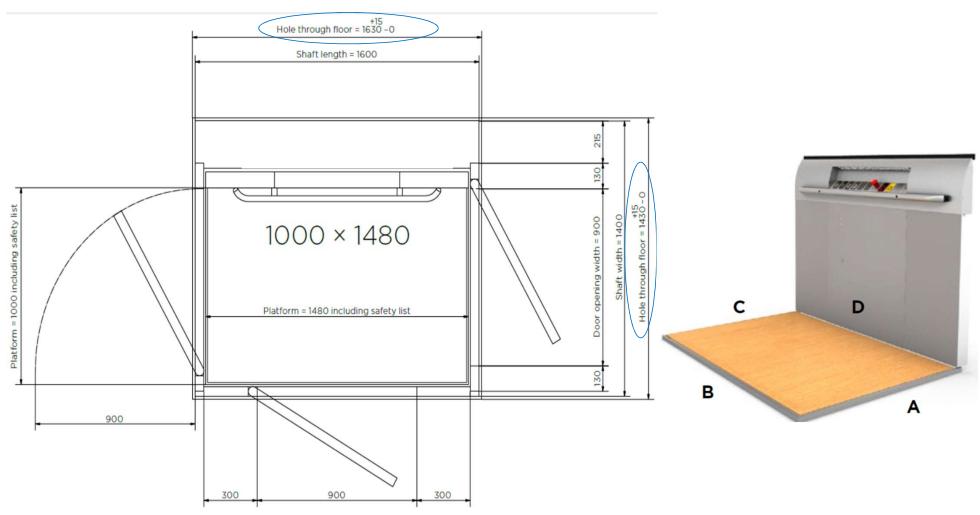
attendent\*

(mr

(mm

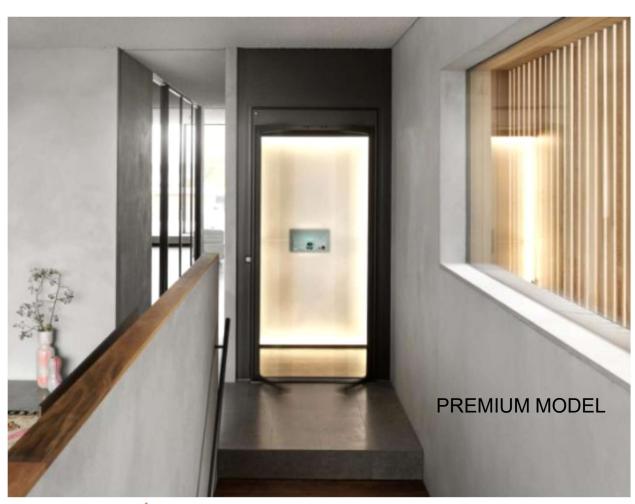


## **ARITCO DRAWING**

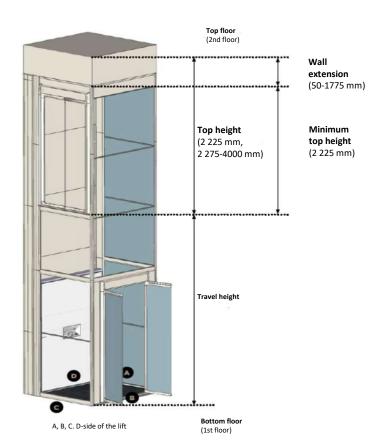


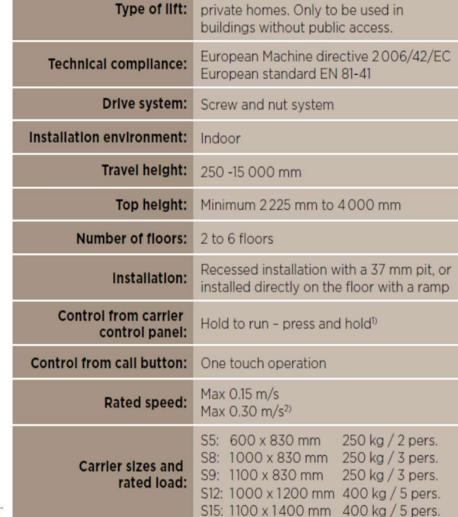


UNIQUELY
DESIGNED
FOR YOUR
HOME









Home lift intended for installation in



#### DESIGNWALL

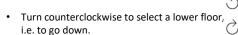
The carrier is supplied with a 2 000 mm high side wall called the DesignWall, which takes its name from its elegant and unique design. The DesignWall is delivered with hard-coated, scratch-resistant acrylic glass with a white background as standard. It is backlit with a white LED light.



Scandinavian artists and designers to create stylish patterns and images as options for the DesignWall.

# Carrier and Design Wall

**SMARTCONTROL** is a unique way of controlling the lift that has been specially developed to be more user friendly and ergonomic than standard lift buttons. It comprises a stainless steel ring, which is turned to select a floor. The plastic top part is pressed to start the lift.



• Turn clockwise to select a higher floor, i.e. to go up.





CARRIER The carrier consists of the L-shaped plat-form and DesignWall. This is the part of the lift that moves up and down when you use it. The lift is controlled from the control panel located in the middle of the DesignWall. You select the desired floor and start the lift by turning and pushing the unique SmartControl on the control panel.



## **OPTIONS**



#### High quality PVC floor made in Sweden - Bolon Sisal Plain Sand



#### LIFT COLORS The paint is a soft-textured powder coat with a matt surface (gloss level 12).





#### DESIGNLIGHT

Home lighting is one of the most important factors in achieving an interior with a cohesive vision.

#### DESIGNWALL

The acrylic glass DesignWall is backlit with a white light.

#### DESIGNLIGHT COLOUR

The lift is delivered with white lighting as standard. The lift can be delivered with coloured (RGB) lighting as an option. Note that the DesignWall is always delivered with a white light.

#### SMARTLIFT - FOR THE HOMEOWNER

connected home lift. Control the lighting using the SmartLift appCheck the status of the lift with the

## • Set the brightness, brighten and dim the SmartLift app:

• Turn the light on and off Change the color of the light (if RGB option is ordered)

#### SMARTLIFT - SERVICE

The new SmartLift app for service/installation.

### Configure the lift using the SmartLift app:

The Aritco HomeLift is the world's first smart Set parameters, door dwell time, floor adjustments.

 The status error codes and messages Check the running status of the lift with the

#### SmartLift app: • Total runtime

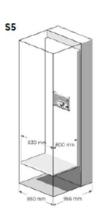
- Total distance travelled
- Emergency stop status





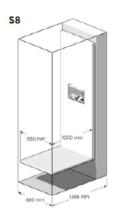


## **FIVE SIZES**



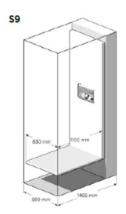


Carrier size: 600 x 830 External dim.: 966 x 880 Rated load: 250 kg / 2 persons



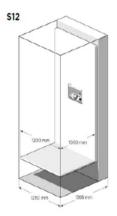


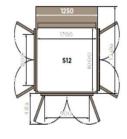
Carrier size: 1000 x 830 External dim.: 1366 x 880 Rated load: 250 kg / 3 persons



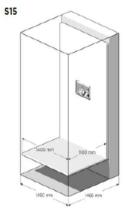


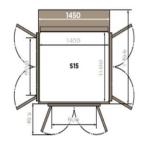
Carrier size: 1100 x 830 External dim.: 1466 x 880 Rated load: 250 kg / 3 persons





Carrier size: 1000 x 1200 External dim.: 1366 x 1250 Rated load: 400 kg / 5 persons





Carrier size: 1100 x 1400 External dim.: 1466 x 1450 Rated load: 400 kg / 5 persons

(mm)

(mm



