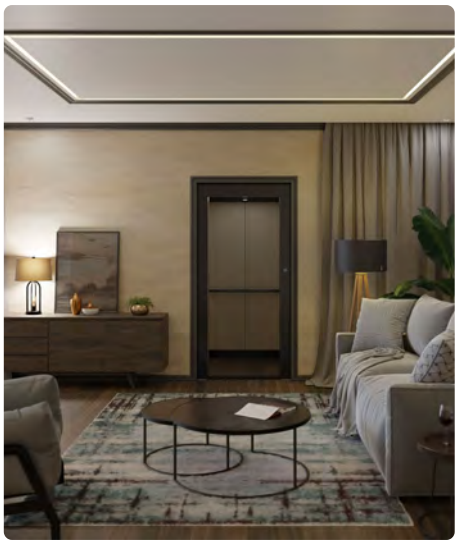
FOCUS





The HomeElevator

THE ULTIMATE FLEXIBILITY

FOCUS LH **FOCUS LW** **FOCUS LPH**

Ideal for new installations and modernization

Doppler
Moving
Together

Why you should FOCUS

An elevator so flexible that it fits **almost any shaft**

Pit from

170 mm

FOCUS LPH, EN 81-21

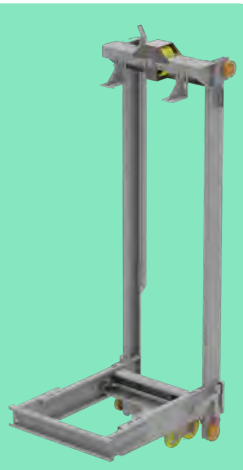
Last-floor headroom from

2500 mm

FOCUS LH, EN 81-21



FOCUS LPH



FOCUS LW



FOCUS LH

Up to

3 car entrances

Single, Adjacent, Through car or 3 doors

Rated speed up to

1 m/s

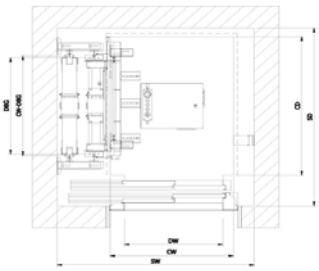
- for FOCUS LH and LW
- 0.63 m/s for FOCUS LPH

FOCUS LH range

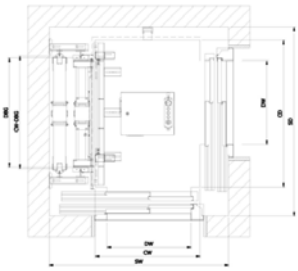
Cabin height 2100 mm | Door height 2000 mm | INOX cabin | **Rated speed 1 m/s**

Rated load	**450 kg**	**630 kg**	**1000 kg**
Car CW × CD	1000 × 1250	1100 × 1400	1100 × 2100
Door DW	800	900	900
Shaft SW × SD			
Single entrance	1500 × 1600	1600 × 1750	1650 × 2450
Adjacent	1750 × 1600	1850 × 1750	1900 × 2450
Through car	1500 × 1800	1600 × 1950	1650 × 2650
3 car doors	1750 × 1800	1850 × 1950	1900 × 2650
Pit			
EN 81-20	1000	1000	1000
EN 81-21	380	380	390
Last-floor headroom			
EN 81-20	3350	3350	3350
EN 81-21	2500	2500	2500

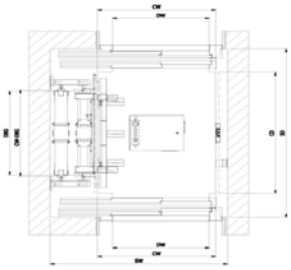
All dimensions in mm. CW × CD: car width × car depth. DW: door width. SW × SD: shaft width × shaft depth.



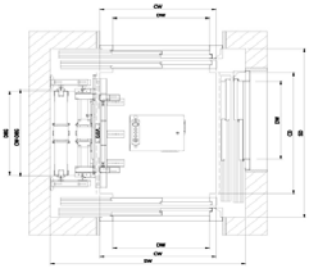
Single entrance



Adjacent



Through car



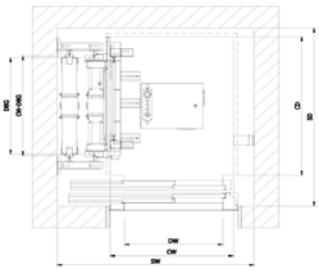
3 car doors

FOCUS LW range

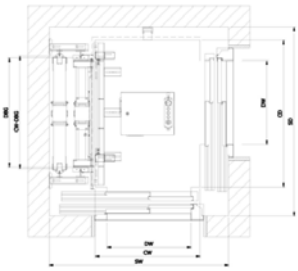
Cabin height 2100 mm | Door height 2000 mm | INOX cabin | **Rated speed 1 m/s**

Rated load	**450 kg**	**630 kg**	**1000 kg**
Car CW × CD	1000 × 1250	1100 × 1400	1100 × 2100
Door DW	800	900	900
Shaft SW × SD			
Single entrance	1350 × 1600	1450 × 1750	1500 × 2450
Adjacent	1550 × 1600	1650 × 1750	1700 × 2450
Through car	1350 × 1800	1450 × 1950	1500 × 2650
3 car doors	1550 × 1800	1650 × 1950	1700 × 2650
Pit			
EN 81-20	1100	1100	1100
EN 81-21	700	700	800
Last-floor headroom			
EN 81-20	3500	3500	3600
EN 81-21	3180	3180	3250

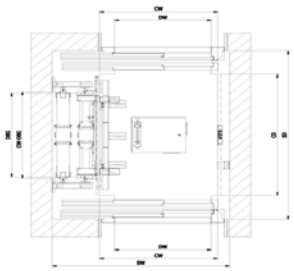
All dimensions in mm. CW × CD: car width × car depth. DW: door width. SW × SD: shaft width × shaft depth.



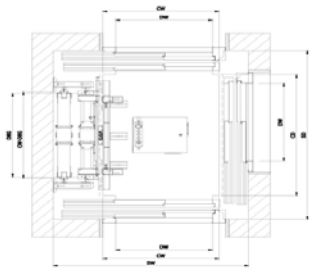
Single entrance



Adjacent



Through car



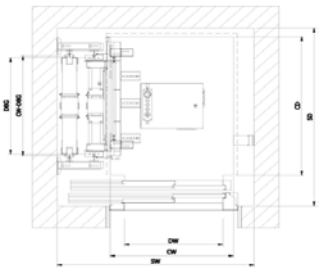
3 car doors

FOCUS LPH range

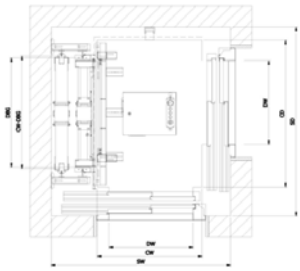
Cabin height 2100 mm | Door height 2000 mm | INOX cabin | **Rated speed 0.63 m/s**

Rated load	**300 kg**	**450 kg**	**630 kg**
Car CW × CD	900 × 1000	1000 × 1250	1100 × 1400
Door DW	700	800	900
Shaft SW × SD			
Single entrance	1450 × 1350	1550 × 1600	1650 × 1750
Adjacent	1650 × 1350	1750 × 1600	1850 × 1750
Through car	1450 × 1550	1550 × 1800	1650 × 1950
3 car doors	1650 × 1550	1750 × 1800	1850 × 1950
Pit			
EN 81-20	1000	1000	1000
EN 81-21	170	170	170
Last-floor headroom			
EN 81-20	3350	3350	3350
EN 81-21	2850	2600	2600

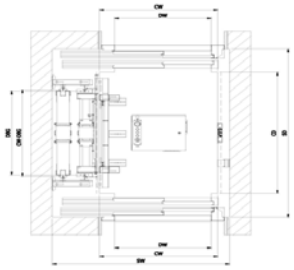
All dimensions in mm. CW × CD: car width × car depth. DW: door width. SW × SD: shaft width × shaft depth.



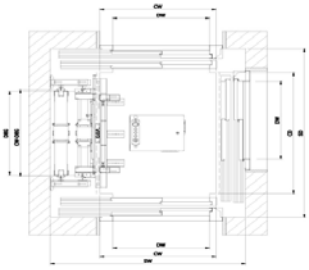
Single entrance



Adjacent



Through car

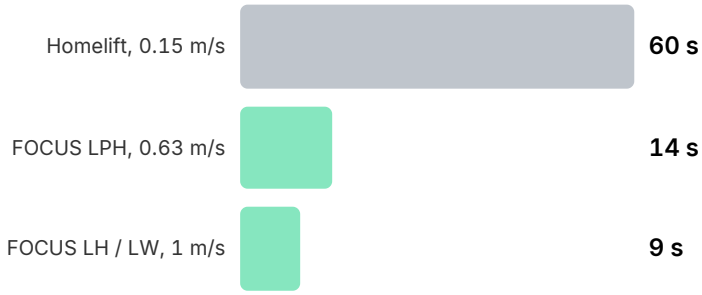


3 car doors

Homelift vs FOCUS HomeElevator

TYPICAL HOMELIFT	vs	DOPPLER FOCUS HomeElevator
STANDARD – Machinery Directive 2006/42/EC		STANDARD ✓ An elevator to EN 81-20 / EN 81-21
CAR DOOR – No car door		CAR DOOR ✓ Car doors like every proper elevator
SPEED – 0.15 m/s		SPEED ✓ Up to 1 m/s 0.63 m/s for FOCUS LPH
OPERATION – Hold-to-run button pressed for the entire journey		OPERATION ✓ One press and you arrive! hands free for the phone, a chat, the mirror
TRAVEL TIME – 6–9 m ≈ 1 minute with a finger on the button		TRAVEL TIME ✓ 9 metres in 9 seconds! 14 s for FOCUS LPH

Time for 9 m of travel (seconds)



up to
6×
faster than a typical homelift

Indicative travel time at rated speed, excluding acceleration/deceleration and intermediate stops. 9 m ≈ 3–4 stops.

The advantages

Fits almost any shaft
From 1350 mm width (LW) or 1350 mm depth (LPH)

Pit from just 170 mm
Minimal building works

Up to 3 car entrances
Single, Adjacent, Through car, 3 doors

New buildings & modernization
One product for every project

According to EN 81-20 / EN 81-21

Up to 1 m/s at a single press
No hold-to-run button

Choice of controller
DLC 1/2/3, THOR NOUS X, LISA 20

Complete solution
Doppler Steel Structure (indoor/outdoor) & Installation

Control & approvals

Control systems

Recommended

DLC 1 / DLC 2 / DLC 3

Standard series, wired at Doppler

Premium

THOR NOUS X

Premium option, wired at Doppler

On request

LISA 20 · Schneider

On specific request, wired at Schneider

Certification

FOCUS LH

EU-Type Examination Certificate in force, including the new headroom/pit values and materials description.

Certificate	**A0061140E, Rev. 04 (24.08.2026)**
Notified body	**Q-CERT, No 1617**
Directive	**Lifts Directive 2014/33/EU, Module B**
Standards	**EN 81-20:2020, EN 81-50:2020, EN 81-21:2022**

The first page of the certificate follows on the next page.

In progress

FOCUS LW & LPH

EU-type certification in progress. Available now, with per-unit certification.

CERTIFICATE
Q-CERT

NOTIFIED BODY No 1617

EU-TYPE EXAMINATION CERTIFICATE

(Appendix IV.B, Module B, Directive 2014/33/EU)

Certificate Number:	A0061140E	**Revision No:**	04/24.08.2026
Issue Date:	02.07.2020		
Applicant/Certificate Holder:	DOPPLER S.A., Industrial Park, GR-61200 Polykastro, Greece		
Manufacturer:	DOPPLER S.A. Industrial Park, GR-61200 Polykastro, Greece		
Product Type	Traction Passenger Lift		
Product Model:	FOCUS LH		
Inspection Body:	Q-CERT, 1617		
Inspection Period:	May - June 2020		
Audit Report No:	RA0061140E.R04/24.08.2026		
Certificate issued on the basis of the following harmonized standards	EN 81-20:2020 EN 81-50:2020 EN 81-21:2022		
Technical Characteristics:	Annex to this certificate, pages: 9		

Inspection Results

The lift model (as described in the appendix) conforms to the essential health and safety requirements of the Lifts Directive 2014/33/EU for the scope of application as stated to the Annex of this EU-Type Examination Certificate.

Additional Information – Remarks

The notified body should be informed for any modification or alterations made to the approved lift model, including extensions to the existing scope of application and/or use of safety components. This certificate may be reproduced only in a complete form.

For the QMSCERT board

No 654

5 Maria Kallas Str., GR 55535 Pylaia, Thessaloniki, Greece, tel: +30 2310535765, email: info@qmscert.com

Request a quote

“So how much does FOCUS HomeElevator cost?”

A highly **competitive price**, and it can be combined with a **Doppler Steel Structure** and installation by Doppler.

info@doppler.gr
www.doppler.gr
+30 23430 54000

Send us your project details

01 Shaft dimensions (SW × SD)	02 Available pit depth
03 Last-floor headroom	04 Stops / travel height
05 Entrance layout	06 Load or number of persons
07 New building or modernization	08 Steel structure / installation?

Thank you!

LIKE | FOLLOW | SHARE | TAG



Doppler

ADVANCED ENGINEERING CAN TRANSFORM EVERYDAY LIFE,
WHICH IS WHY WE DELIVER UNMATCHED VALUE AND PREMIUM CARE.
LET'S START **MOVING TOGETHER**