

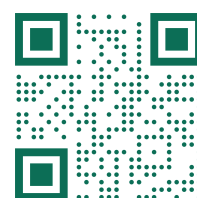


# ELEVATORS

## TECHNICAL SHEET



Schneider  
LIFTK  S



## Your premier destination for cutting-edge elevators!

At Schneider Liftkos, we provide elevators tailored to your needs, offering two distinct forms of elevator doors: the sleek and space-efficient two-leaf telescopic sliding door and the timeless elegance of the two-leaf centrally opening door.

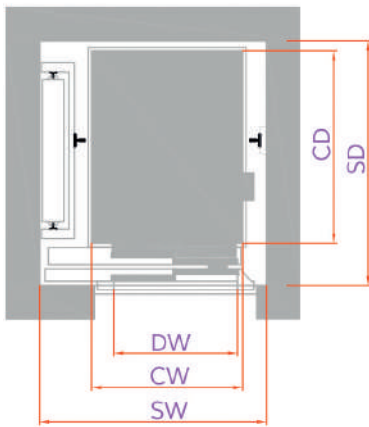
| Two leaf telescopic sliding door          |                             |        |         |      |         |      |         |      |
|---|-----------------------------|--------|---------|------|---------|------|---------|------|
| NOMINAL LOAD                              | 320 kg                      | 450 kg | 630 kg  |      | 800 kg  |      | 1000 kg |      |
| Speed (m/s)                               | 1,0-1,6                     |        |         |      |         |      |         |      |
| Maximum lifting height (m)                | 40                          |        |         |      |         |      |         |      |
| Number of persons                         | 4                           | 6      | 8       |      | 10      |      | 13      |      |
| Priming                                   | /                           | /      | no      | yes  | no      | yes  | no      | yes  |
| Maximum number of stops                   | 15                          |        |         |      |         |      |         |      |
| Car width (mm)                            | 900                         | 1000   | 1100    |      | 1200    |      | 1100    |      |
| Car depth (mm)                            | 1000                        | 1250   | 1400    |      | 1500    |      | 2100    |      |
| Car height (mm)                           | 2230                        |        |         |      |         |      |         |      |
| Door width (mm)                           | 800                         | 800    | 800-900 |      | 800-900 |      | 800-900 |      |
| Door height (mm)                          | 2000/2100                   |        |         |      |         |      |         |      |
| Shaft width (mm) at TB 900                | /                           | /      | 1650    |      | 1750    |      | 1650    |      |
| Shaft width (mm) at TB 800                | 1450                        | 1550   | 1650    |      | 1750    |      | 1650    |      |
| Shaft depth (mm) door in the shaft        | 1430                        | 1680   | 1830    | 2060 | 1930    | 2160 | 2530    | 2760 |
| Shaft depth (mm) door in a niche          | 1400                        | 1650   | 1800    | 2000 | 1900    | 2100 | 2500    | 2700 |
| Shaft depth (mm) door in the floor        | 1300                        | 1550   | 1700    | 1800 | 1800    | 1900 | 2400    | 2500 |
| Height of the upper end of the shaft (mm) | 3400 (1 m/s) 3600 (1.6 m/s) |        |         |      |         |      |         |      |
| Minimum depth of the shaft pit (mm)       | 400 (1 m/s)                 |        |         |      |         |      |         |      |
| Depth of the shaft pit (mm)               | 1100 (1 m/s) 1300 (1.6 m/s) |        |         |      |         |      |         |      |
| Minimum floor height (mm)                 | 2550/2650                   |        |         |      |         |      |         |      |

| Two leaf centrally opening door           |                             |        |         |      |         |      |         |      |
|---|-----------------------------|--------|---------|------|---------|------|---------|------|
| NOMINAL LOAD                              | 320 kg                      | 450 kg | 630 kg  |      | 800 kg  |      | 1000 kg |      |
| Speed (m/s)                               | 1,0-1,6                     |        |         |      |         |      |         |      |
| Maximum lifting height (m)                | 40                          |        |         |      |         |      |         |      |
| Number of persons                         | 4                           | 6      | 8       |      | 10      |      | 13      |      |
| Priming                                   | /                           | /      | no      | yes  | no      | yes  | no      | yes  |
| Maximum number of stops                   | 15                          |        |         |      |         |      |         |      |
| Car width (mm)                            | 900                         | 1000   | 1100    |      | 1200    |      | 1100    |      |
| Car depth (mm)                            | 1000                        | 1250   | 1400    |      | 1500    |      | 2100    |      |
| Car height (mm)                           | 2230                        |        |         |      |         |      |         |      |
| Door width (mm)                           | 800                         | 800    | 800-900 |      | 800-900 |      | 800-900 |      |
| Door height (mm)                          | 2000/2100                   |        |         |      |         |      |         |      |
| Shaft width (mm) at TB 900                | /                           | /      | 2000    |      | 2000    |      | 2000    |      |
| Shaft width (mm) at TB 800                | 1800                        | 1800   | 1800    |      | 1800    |      | 1800    |      |
| Shaft depth (mm) door in the shaft        | 1330                        | 1580   | 1730    | 1890 | 1830    | 1990 | 2430    | 2590 |
| Shaft depth (mm) door in a niche          | 1300                        | 1550   | 1700    | 1830 | 1800    | 1930 | 2400    | 2530 |
| Shaft depth (mm) door in the floor        | 1200                        | 1450   | 1600    | 1630 | 1700    | 1730 | 2300    | 2330 |
| Height of the upper end of the shaft (mm) | 3400 (1 m/s) 3600 (1.6 m/s) |        |         |      |         |      |         |      |
| Minimum depth of the shaft pit (mm)       | 400 (1 m/s)                 |        |         |      |         |      |         |      |
| Depth of the shaft pit (mm)               | 1100 (1 m/s) 1300 (1.6 m/s) |        |         |      |         |      |         |      |
| Minimum floor height (mm)                 | 2550/2650                   |        |         |      |         |      |         |      |

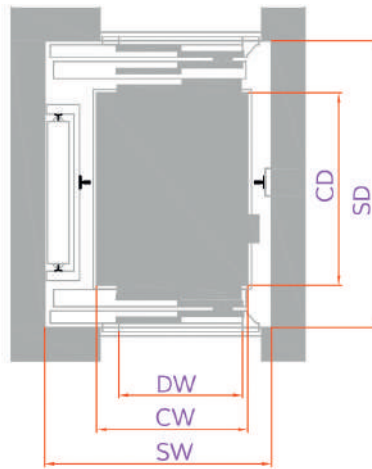
## Expert Shaft Door Installation!

Our team of experienced professionals is dedicated to providing seamless installation services for cabin access and shaft doors, ensuring that they meet the highest standards of quality, safety, and performance.

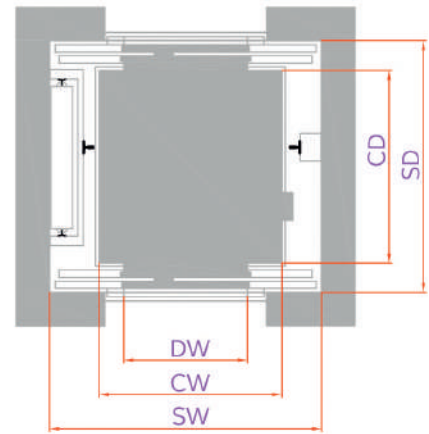
### Cabin access and shaft door installation



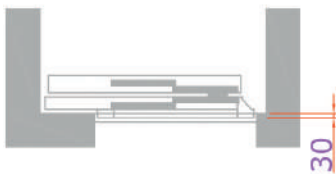
Cabin access with telescopic door



Cabin access with telescopic door Priming



Cabin access with centrally opening door Priming



Installation of the shaft door in a niche



Installation of the shaft door directly in the shaft

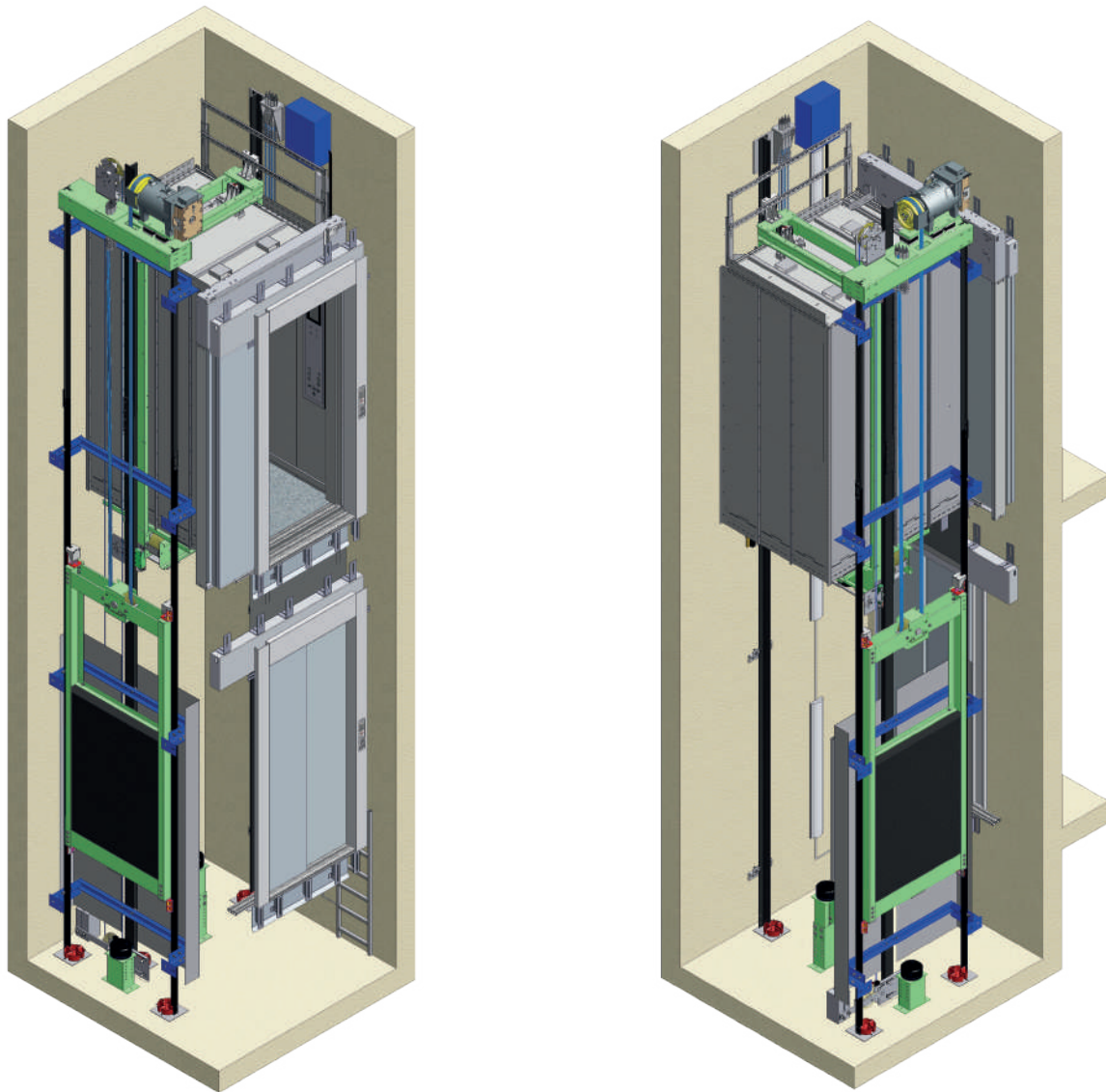


Installation of the shaft door on the floor

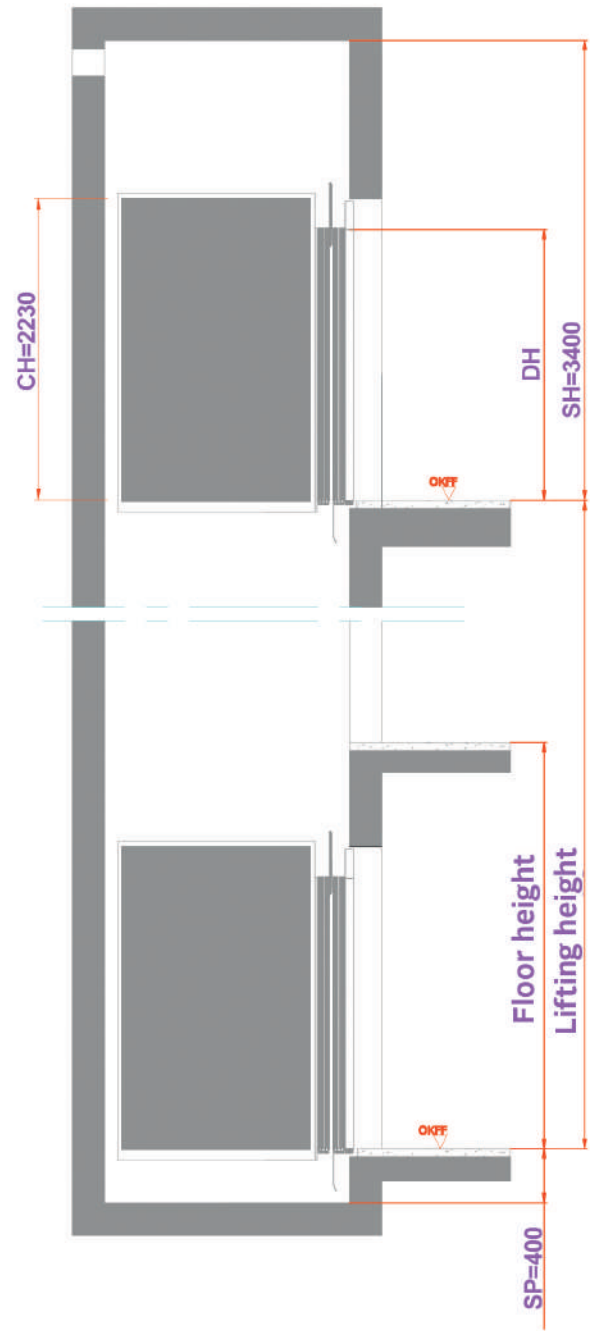
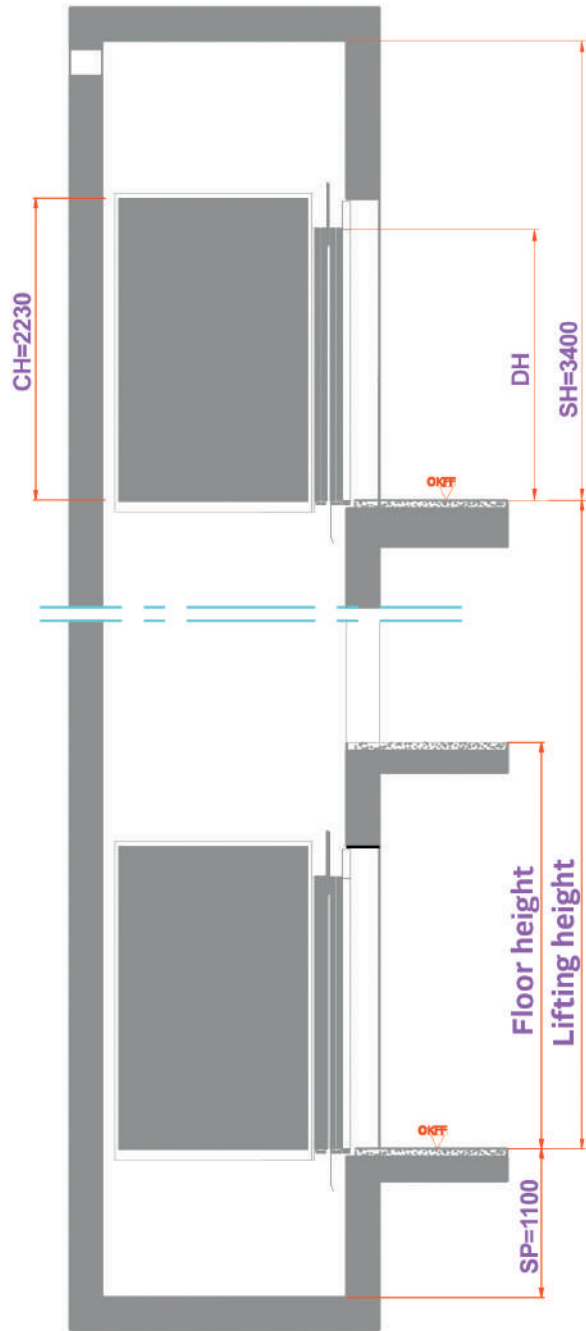
CW = cabin width  
 CD = cabin depth  
 CH = cabin height  
 SW = shaft width  
 SP = shaft pit  
 SH = shaft-upper end height  
 SD = shaft depth  
 DW = door width  
 DH = door height

## Shaft: Technical specifications

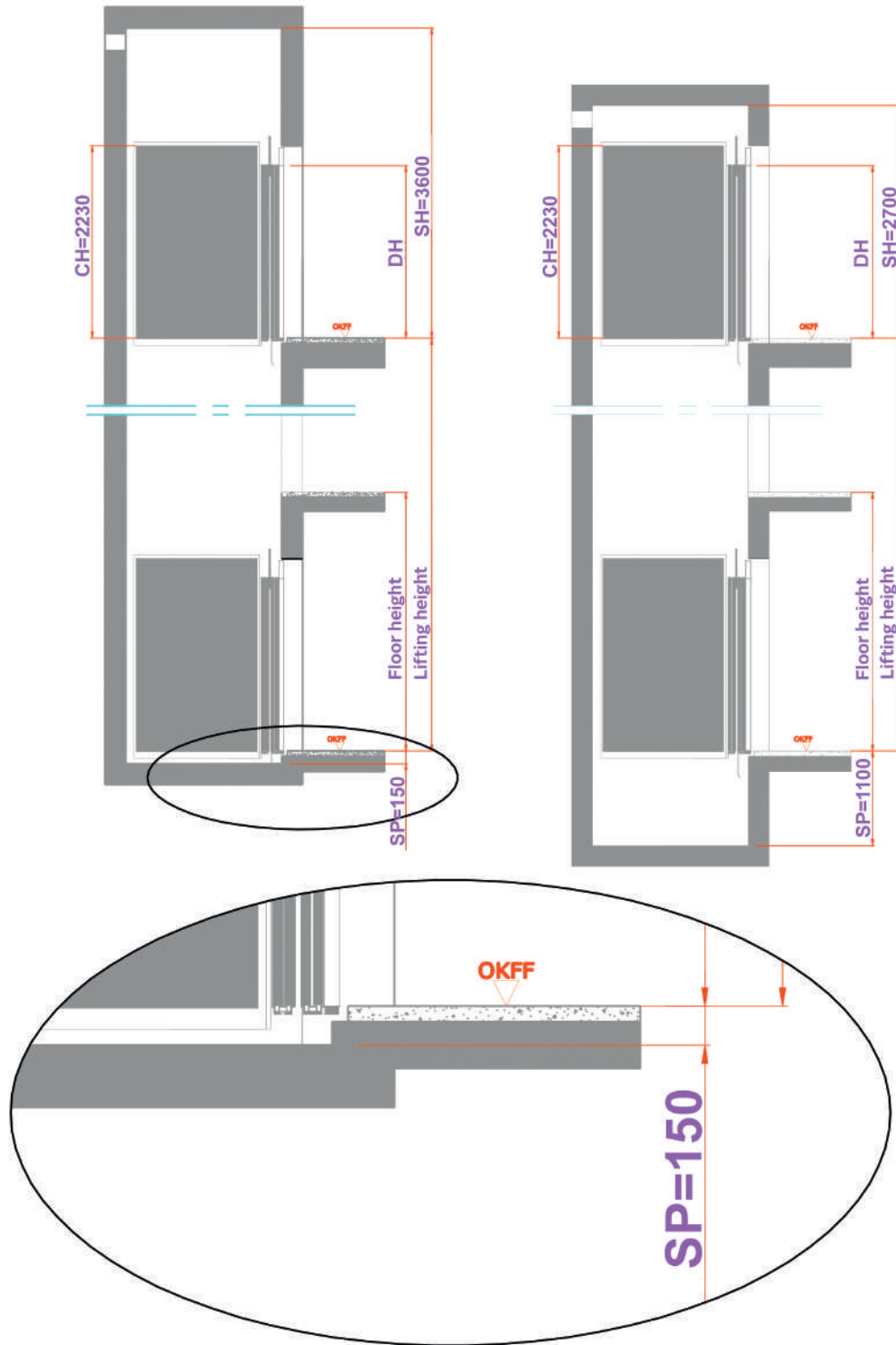
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# Shaft: Technical specifications



# Shaft: Technical specifications



## LiSA 20 Elevator Controller

LiSA20 is an innovative, future-oriented control system. Due to the two-part construction (processor board 95 x 290 x 20 mm, and relay board 95 x 290 x 40 mm), this system can be used even if space is very limited. The boards can be installed above each other, next to each other or, in small areas, even separately. This allows to decouple the electronic components from the mains supply side and thus helps to avoid EMC-technical problems. It complies with the requirements of EN 12015 (emission) and EN12016 (immunity).



LiSA20 and the  
movable control  
centre in the cabin.

## LiSA 20 Elevator Controller

The construction of the entire control system consists, apart from the operating units and display units (LOP`s), of three modules only:

1. emergency rescue module (NBM) in the door frame
2. connection box in the shaft (CBox)
3. elevator control including inspection module in the cabin-panel-module (KS).

The modules are interconnected by means of prefabricated cables.

The entire module wiring consists of only three cables between NBM and CBox and a traveling cable between CBox and KS.







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