

## **KONE Offering for Data Centers**

# Keeping your operations running smoothly

Data centers often require additional focus, whether it comes to the robustness of the solution, reliability and speed of the delivery or uninterrupted use when the operations are live.

KONE can offer all of these. We have worked with multiple projects and endclients in the Nordics with a proven track record.

This simple planning guide aids you to find the perfect solution for your project. Contact our data center experts for more information.





The perfect offering for your project

KONEs most robust offering is used to ensure workability in any condition. Solution is tailored for the end-user's needs.



Industry leading delivery and installation

KONE are renowned for the best and most reliable delivery and installation ensuring your project is on time and in budget.



Require uninterrupted use of your lifts at all times?

KONEs maintenance services such as 24/7 Connected Services help to ensure uninterrupted use within your data center.

## **KONE Offering for Data Centers**



KONE DX elevators offer robust and reliable elevator solutions for DC environment. Together with our industry leading delivery & installation and predictive maintenance, we can provide smooth and interrupted flow of goods and people in your facility.

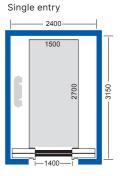
These dimensions and measurements are examples for our DC standard solutions. Other dimensions are also possible according to customer needs & requirements.

Fire insulations, speed, door sizes and other additional features may have an effect on the shaft dimensions as well.

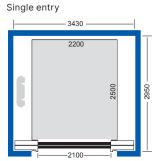
We are always happy to help with choosing the most suitable elevator solution for your project. Please contact KONE sales for technical support for more details.

Shaft measurements and other features			
Car height (CH)	2700mm (2000kg) & 3000mm (3000 & 5000kg)		
Speed	1m/s		
Headroom (SH)	2000kg elevators: 4550mm 3000kg elevators: 4700mm 5000kg elevators: 4700mm		
Pit Depth (PH)	2000kg elevators: 1650mm 3000kg elevators: 1650mm 5000kg elevators: 2100mm		

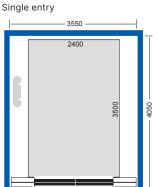
### 2000kg / 26 persons

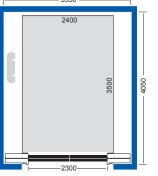


#### 3000kg / 40 persons

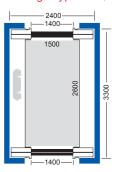


#### 5000kg / 66 persons

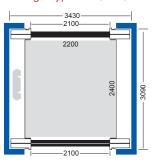




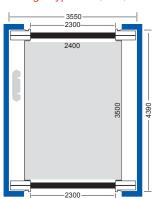
#### Through Type Car (TTC)



Through Type Car (TTC)



#### Through Type Car (TTC)



Measurements in red are for Through Type Cars (TTC), and cannot be modified.

All measurements are nominal dimensions and meant for planning / engineering purposes

Tolerances +-25mm for the shaft and +25/-0 for head room and pit.

Capacity (persons/kg)	Car Size BB x DD (mm)	Door Size LL x HH (mm)	Shaft size WW x WD (mm)
26/2000	1500 × 2700 (TTC 2600)	1400 × 2400	2400 × 3100 (TTC 3120)
40/3000	2200 × 2500 (TTC 2400)	2100 × 3000	3150 × 2900 (TTC 3300)
66/5000	2400 × 3500	2300 × 3000	3550 × 4050mm (TTC 4390)

