

# Passenger Elevator



## Passenger Elevator

Passenger elevator, residence elevator, hospital elevator, freight elevator and observation elevator all belong to machine-room elevator, but they also have their own features.

Passenger elevator adopts multiple traction driven method and is equipped with multiple safety and protection device to ensure safe operation; passenger elevator adopts VVVF technology, smooth speed adjustment, stable operation and comfortable to take, meets the requirements of modern high-rise building with personalized design of car structure and inner decoration.

Residence elevator uses domestic and international high new technology, it has been promoted and upgraded unceasingly, the new developed NC2000R model residence elevator is regarded as recommended products by national residence quality center.

Cost is controlled through large scale production and realizes best performance-price ratio. Hospital elevator creates a quiet and comfortable space for passenger with its uniquely designed concept and optimum designed car structure. UV sterilization lamp equipped in the car of elevator make the elevator cleaner. Observation elevator is produced to meet the further requirements of people, inside the elevator, passenger can enjoy the outside landscape and visual feeling brought by modern equipment. Observation elevator is adopted with traction driven method, energy saving, high efficiency and security, is widely used in large buildings and places such as hotel, office building and so on.

### **SN Passenger Elevator -----**

Combination of gentleness and elegance, activity and motionless, softness and rigidity

## Specifications of Passenger Elevator

Rated load	Persons	Drag method	Rated speed	Dimension of car		Dimension of door opening		Dimension of hoistway		Dimension of machine room			Over head	Pit depth
				width	depth	width	height	width	depth	width	depth	height		
kg	Num		m/s	A	B	E	F	C	D	R	T	H	Q	P
450	6	VVVF	1.0	1400	850	800	2100	1900	1500	2600	3300	2500	4300	1400
630	8		1.0/1.5/1.75	1400	1100	800	2100	1900	1700	2600	3500	2800	4300/4500/4600	1400/1600/1600
800	10		1.0/1.5/1.75/2.0	1400	1350	800	2100	1900	2000	2600	3800	2800	4300/4500/4600/4900	1400/1600/1600/2100
1000	13		1.0/1.6/1.75/2.0	1600	1500	900	2100	2200	2150	3000	4200	2800	4300/4500/4600/4900	1400/1600/1600/2100
1250	16		1.0/1.6/1.75/2.0	1950	1400	1100	2100	2600	2100	3200	4200	2800	4500/4600/4900	1500/1600/1700/2200
1600	21		1.0/1.6/1.75/2.0	1950	1750	1100	2100	2600	2600	3500	4500	2800	4500/4600/4900	1500/1600/1700/2200