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Electromechanical Equipment
Installation & Maintenance Co.
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شركة التان لاعمال تركيب المعدات الكهربائية وميكانيكية وصيانتها
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WE ARE SPECIALISED FOR COMMERCIAL & RESIDENTIAL BUILDING SOLUTIONS



FIRE FIGHTING



ELEVATOR SYSTEM



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FUJIHD
Elevator & Escalator



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ELEVATOR TYPES



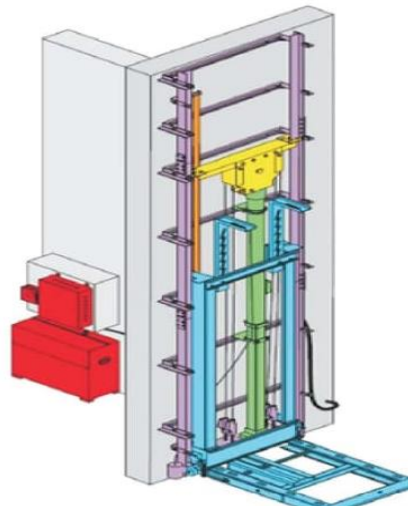
**MRL
(Machine Room Less)**



**MR Gearless
(Machine Room)**



**MR Geared
(Machine Room)**



Hydraulic Elevators



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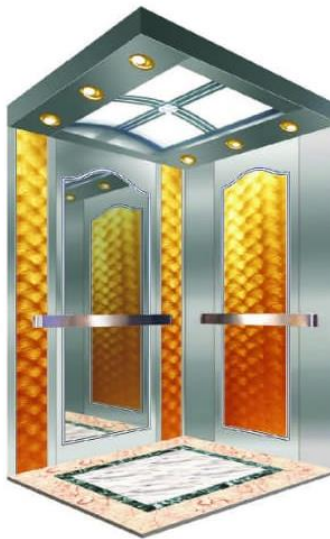
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STANDARD ELEVATOR



DETAILS

4 to 27 Persons
Speed 1.00 to 3.00 m/s
VVVF Control System
Energy Saving



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STANDARD ELEVATOR



DETAILS

4 to 27 Persons
Speed 1.00 to 3.00 m/s
VVVF Control System
Energy Saving



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KOHINOOR



Details

13 to 27 Persons
Speed 1.00 to 3.00 m/s
VVVF Control System
Energy Saving



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PLATINUM



DETAILS

4 to 27 Persons
Speed 1.00 to 3.00 m/s
VVVF Control System
Energy Saving



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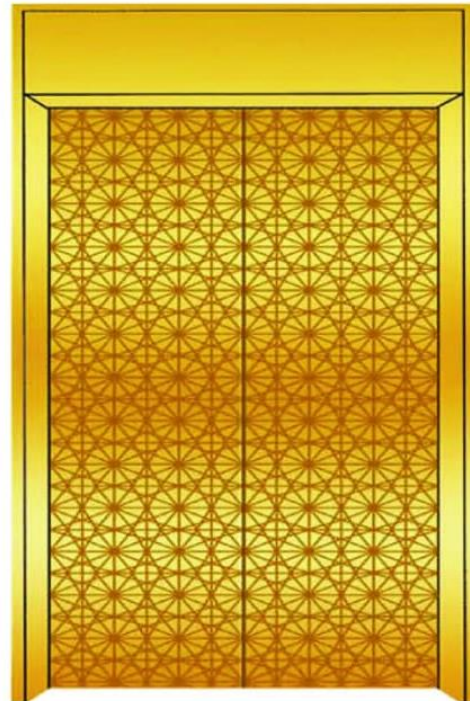
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DIAMOND



DETAILS

4 to 27 Persons
Speed 1.00 to 3.00 m/s
VVVF Control System
Energy Saving



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3D & GLASS ELEVATOR



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ELEVATOR DOORS



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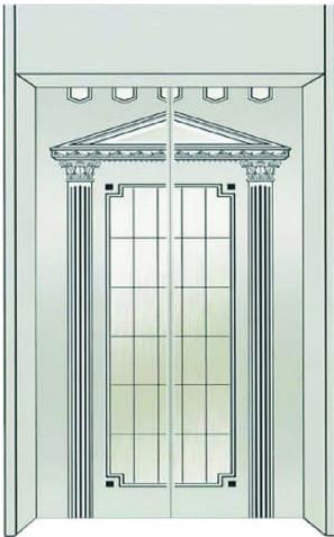
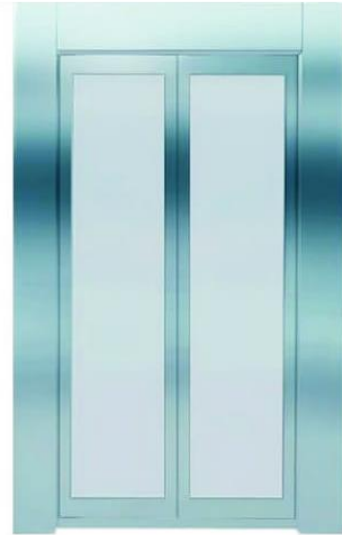
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ELEVATOR DOORS



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CARGO ELEVATOR DOORS



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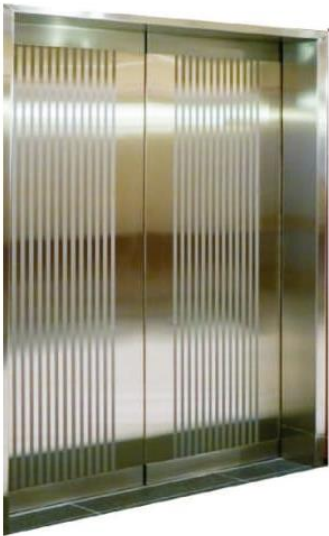
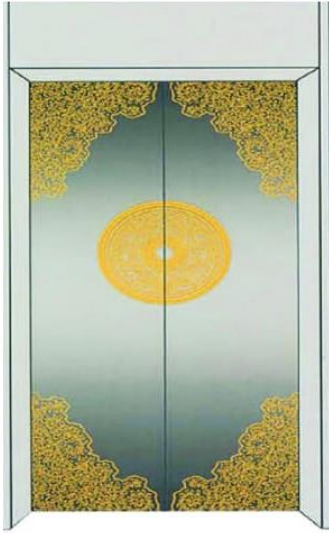
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ELEVATOR CONTROLLERS



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ELEVATOR MACHINES



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ELEVATOR PARTS



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Machine Room Elevator (MR) Front Doors

Code	Persons	Rated Capacity (kg)	Entrance	Car Internal Dimensions		Minimum Hoistway Dimensions		Machine Room Dimensions			OH	PIT
			DW	CW	CD	SW	SD	MRW	MRD	MRH		
P4	4	320	700	900	1000	1550	1555	1550	2350	2400	4000	1250
P6	6	450	800	1000	1200	1750	1755	1750	2350	2400	4000	1250
P8	8	600	800	1100	1400	1950	1955	1950	2550	2400	4000	1250
P10	10	750	800	1350	1400	2000	1955	2000	2550	2400	4100	1300
P13	13	1000	800	1600	1400	2200	1955	2200	2550	2400	4100	1300
P15	15	1125	1000	1600	1500	2200	2105	2200	2105	2400	4100	1300
P17	17	1275	1100	2000	1400	2750	2020	2550	2750	2400	4100	1300
P20	20	1500	1100	2000	1700	2750	2350	2550	3000	2400	4100	1600
P24	24	1800	1100	2000	1900	2750	2520	2750	2520	2400	4200	1800

Machine Room Elevator (MR) Front and Back Doors

Code	Persons	Rated Capacity	Entrance	Car Internal Dimensions			Minimum Hoistway Dimensions		Machine Room Dimensions			OH	PIT
		(kg)	DW	CW	CD	SW	SD	MRW	MRD	MRH			
P4	4	320	700	900	1000	1525	1510	1680	2350	2400	4000	1250	
P6	6	450	800	1000	1200	1725	1710	1780	2350	2400	4000	1250	
P8	8	600	800	1100	1400	1725	1910	1880	2550	2400	4000	1250	
P10	10	750	800	1350	1400	1930	1910	2130	2550	2400	4100	1300	
P13	13	1000	800	1600	1400	2200	1910	2400	2550	2400	4100	1300	
P15	15	1125	1000	1600	1500	2210	2010	2415	2550	2400	4100	1300	
P17	17	1275	1100	2000	1400	2635	1910	2835	2750	2400	4100	1300	
P20	20	1500	1100	2000	1700	2635	2210	2835	3000	2400	4100	1600	
P24	24	1800	1100	2000	1900	2635	2410	2335	3000	2400	4200	1800	

Bed Elevator

Type	Code	Rated Capacity	Entrance	Car Internal Dimensions		Minimum Hoistway Dimensions		Machine Room Dimensions			OH	PIT
		(kg)	DW	CW	CD	SW	SD	MRW	MRD	MRH		
Standard Type	GT-BED-1350	1350	1100	1300	2300	2100	2850	2300	3500	2400	4000	1250
	GT-BED-1600	1600	1200	1500	2300	2300	2850	2750	4000	2400	4000	1250
	GT-BED-1750	1750	1200	1600	2300	2400	2850	2850	4000	2400	4000	1250
Double Entrance Type	GT-BED-1350	1350	1100	1300	2300	2300	3000	2300	3500	2400	4000	1250
	GT-BED-1600	1600	1200	1500	2300	1600	2634	2500	3000	2400	4000	1250
	GT-BED-1750	1750	1200	1600	2300	2600	3000	2850	4000	2400	4100	1300

The contents of this table are applied to standard specifications only.

Please consult our local agents for other specifications.

Rated capacity is calculated at 75kg per person, as required by EN81-1 & EN81-20/50.

The applicable range of the rated capacity may differ depending on the manufacturing factory.

Please consult

for details.

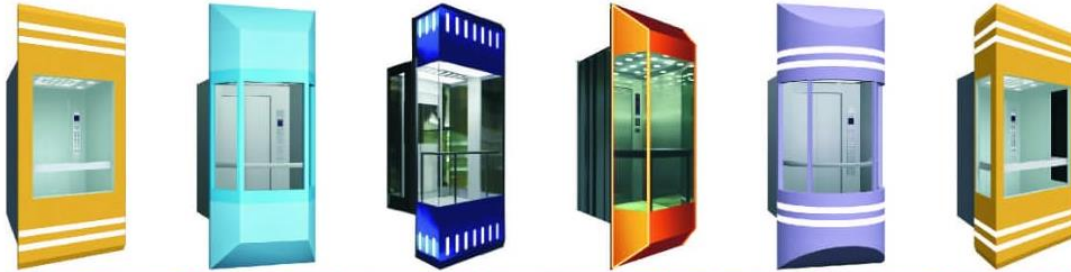
[Note]

*1: Minimum overhead (OH) may vary depending on conditions



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CONSULTANT GUIDE LINES

Code	Rated Capacity	Entrance	Car Internal Dimensions		Minimum Hoistway Dimensions		Machine Room Dimensions			OH	PIT
	(kg)	DW	CW	CD	SW	SD	MRW	MRD	MRH		
GT-OBA	550	800	1400	1030	2050	1500	2300	2900	2400	4000	1250
	600	800	1400	1100	2050	1570	2300	3000	2400	4000	1250
	700	800	1400	1250	2050	1720	2300	3200	2400	4000	1250
	750	800	1400	1350	2050	1820	2300	3400	2400	4100	1300
	820	800	1400	1400	2050	1870	2300	3500	2400	4100	1300
	900	900	1600	1350	2300	1820	2600	3400	2400	4100	1300
	1000	900	1600	1500	2300	1970	2600	3700	2400	4100	1300
	1150	1100	2000	1350	2800	1820	3100	3500	2400	4100	1500
	1350	1100	2000	1500	2800	1970	3100	3700	2400	4200	1500
	1600	1100	2000	1750	2800	2220	3100	4200	2400	4200	1500
GT-OBG	600	800	1400	1100	2050	1570	2300	3000	2400	4000	1250
	700	800	1400	1250	2050	1720	2300	3200	2400	4000	1250
	750	800	1400	1350	2050	1820	2300	3400	2400	4000	1250
	820	800	1400	1400	2050	1870	2300	3500	2400	4100	1300
	900	900	1600	1350	2300	1820	2600	3400	2400	4100	1300
	1000	900	1600	1500	2300	1970	2600	3700	2400	4100	1300
	1150	1100	2000	1350	2600	1820	3100	3300	2400	4100	1300
	1350	1100	2000	1500	2600	1970	3100	3500	2400	4100	1500
	1600	1100	2000	1750	2600	2220	3100	3900	2400	4200	1500
	GT-OBC	600	800	1400	1100	2300	1570	2600	2900	2400	4000
700		800	1400	1250	2300	1720	2600	3000	2400	4000	1250
750		800	1400	1350	2300	1820	2600	3100	2400	4000	1250
820		800	1400	1400	2300	1870	2600	3200	2400	4100	1300
900		900	1600	1350	2550	1820	2800	3200	2400	4100	1300
1000		900	1600	1500	2550	1970	2800	3500	2400	4100	1300
1150		1100	2000	1350	2950	1820	3300	3200	2400	4100	1300
1350		1100	2000	1500	2950	1970	3300	3500	2400	4100	1500
1600		1100	2000	1750	2950	2220	3300	3900	2400	4200	1500
GT-OBG		700	800	1400	1350	2430	1935	2700	3400	2400	4000
	750	800	1400	1450	2430	2035	2700	3500	2400	4000	1250
	820	800	1400	1500	2430	2085	2700	3600	2400	4000	1250
	900	900	1600	1450	2630	2035	2900	3500	2400	4100	1300
	1000	900	1600	1590	2630	2175	2900	3700	2400	4100	1300
	1150	1100	1600	1750	2630	2335	2900	4000	2400	4100	1300
	1350	1100	1600	2000	2630	2585	2900	4400	2400	4100	1300
	700	800	1400	1400	2450	1955	2700	3400	2400	4100	1500

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Please consult our local agents for other specifications.

Rated capacity is calculated at 75kg per person, as required by EN81-1 & EN81-20/50.

The applicable range of the rated capacity may differ depending on the manufacturing factory.

Please Consult

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[Note] *1: Minimum overhead (OH) may vary depending on conditions



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Cargo Elevator Front Doors

Code	Rated Capacity (kg)	Entrance DW	Car Internal Dimensions		Minimum Hoistway Dimensions		Machine Room Dimensions			OH	PIT
			CW	CD	SW	SD	MRW	MRD	MRH		
GT-F750	750	1100	1300	2300	2200	2900	2600	3950	2500	4450	1250
GT-F1000	1000	1700	1700	2300	2600	2900	3150	3950	2500	4450	1250
GT-F1500	1500	2200	2200	2400	3150	3000	3600	4050	2500	4450	1250
GT-F2000	2000	2200	2200	2800	3150	3400	3600	4250	2500	4450	1250
GT-F2500	2500	2500	2500	3000	3600	3700	4000	4400	2500	4850	1250
GT-F3000	3000	2500	2500	3400	3600	3700	4000	4400	2500	4850	1250

Cargo Elevator Front and Rear Doors

Code	Rated Capacity (kg)	Entrance DW	Car Internal Dimensions		Minimum Hoistway Dimensions		Machine Room Dimensions			OH	PIT
			CW	CD	SW	SD	MRW	MRD	MRH		
GT-F750	750	1100	1300	2300	2200	3110	2600	3950	2500	4450	1250
GT-F1000	1000	1700	1700	2300	2600	3110	3150	3950	2500	4450	1250
GT-F1500	1500	2200	2200	2400	3150	3210	3600	4050	2500	4450	1250
GT-F2000	2000	2200	2200	2800	3150	3610	3600	4250	2500	4450	1250
GT-F2500	2500	2500	2500	3000	3600	3910	4000	4400	2500	4850	1250
GT-F3000	3000	2500	2500	3400	3600	4370	4000	4400	2500	4850	1250



The contents of this table are applied to standard specifications only.

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[Note]

*1: Minimum overhead (OH) may vary depending on conditions

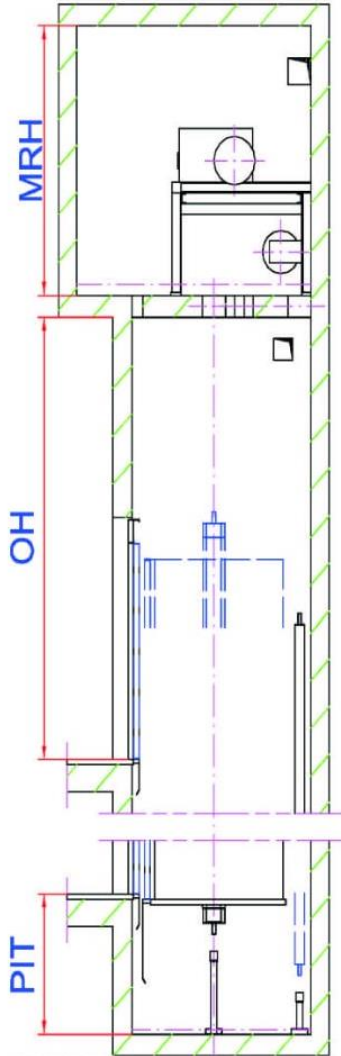


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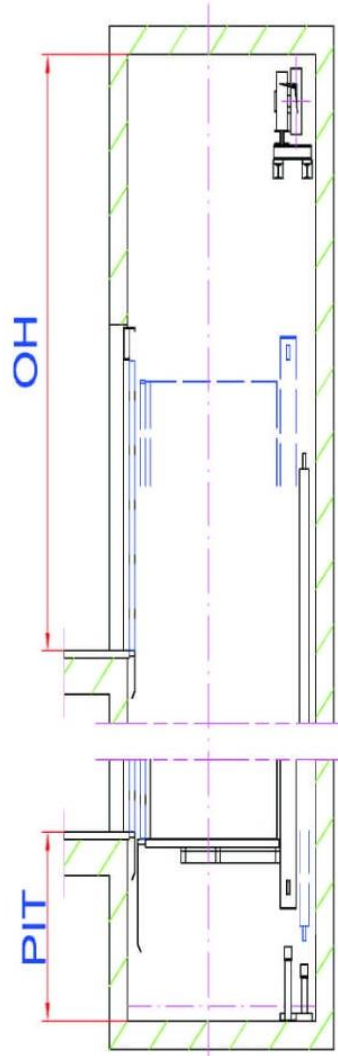
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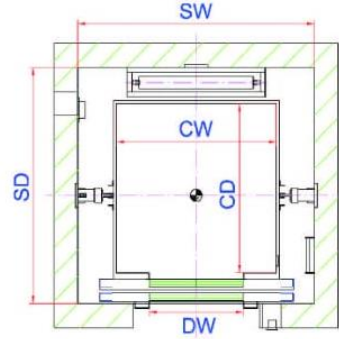
With Machine Room (MR)



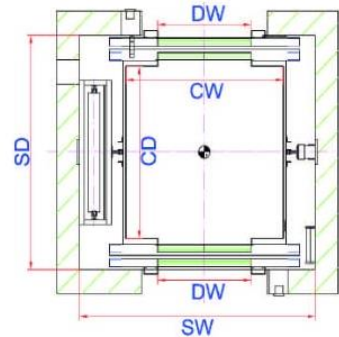
Without Machine (MRL)



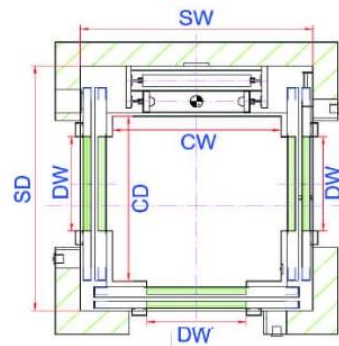
Front Doors Only



Front and Back Doors



Front, Left and Right Doors



ABBREVIATIONS:

DW (CLEAR DOOR OPENING) CW (CAR WIDTH) CD (CAR DEPTH)
SW (SHAFT WIDTH) SD (SHAFT DEPTH) PIT (PIT DEPTH)
MRD (MACHINE ROOM DEPTH) MRW (MACHINE ROOM WIDTH)
MRH (MACHINE ROOM HEIGHT) OH (OVER HEAD)



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ELD – Emergency Landing Device for Elevators

Emergency Landing Device

It's a device guarantees the return of the cabinet to the nearest floor & reopening the door in rope lift system, in the event of main power failure. Also in case of power problem with the lift itself, it can be installed with any type of control panel it functions with sealed lead acid batteries and does not require any maintenance. The ELD device comes into operation a few seconds after main power failure occurs. If the lift is a floor, ELD simply open the cabinet door. If the lift is blocked between two floors ELD turns in the direction that requires the least expenditures of current and brings the car to the floor level. At this point door reopening is commanded. When this operation has been completed, ELD cuts out automatically.



ARD – Automatic Rescue Device

Key Points and Features

Automatic Rescue Device for Elevators

Applicable for all kind of elevators with Permanent Magnet Synchronous Motor (PMSM) and Induction Motor.

Model: ARD 15 & ARD 25 & ARD 39 & ARD 45

Motor Capacity: 15HP/11KW & 25HP/18.5KW

Input DC Voltage: 60VDC

Input AC Voltage: 220V AC

Output Inverter Voltage: 400V Three Phase 50Hz Pure Sine wave

Output Current: 6Amps / 10Amps



ELOS – Emergency Lift Operating Systems

DESCRIPTION

Emergency Lift Operating System

A static Converter designed to generate 3 phase outputs to support the Lifts / Elevators during utility failure. In addition to this, important load like staircase, parking, compound & common lights, security systems, water pump, fire pump etc. can be supported through this innovative product.

Emergency Lift Operating System offers comprehensive solutions to the most critical application & incorporates an array of outstanding user friendly features keeping in mind the day to day needs and long term technical and commercial viabilities.

The charger is a controlled rectifier that provides constant voltage & constant current to charge the battery bank whenever the utility supply is available



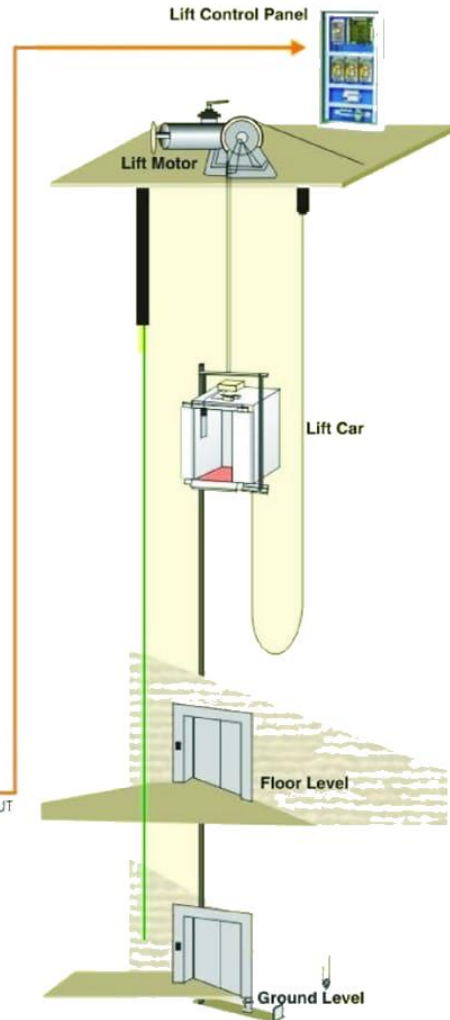


ELOS Emergency Lift Operating System, is a Static Converter designed to generate 3 phase Output to support Lifts / levators during utility failure. In addition to this, important load like staircase, parking, compound & common lights, security systems, water pump, fire pump etc. can be supported through this innovative product.

ELOS consists mainly of Battery Charger, Three Phase Inverter, Storage Batteries and Change over Module. The Charger is a controlled rectifier that provides Constant Voltage & Constant Current to charge the battery bank whenever the Utility supply is available.

The Inverter provides Three Phase Pure Sine wave Power to the Lift and other related load, utilizing the energy stored in Battery bank. The inverter is customized to handle high inrush current, capable of driving motor loads such as Lift, Elevators, Water Pumps, Fire Pumps etc. Inverter storage batteries are made up of a string of series connected cells with Ampere hours suitable for limited autonomy, depending on load capacity & duration.

ELOS offers comprehensive solution to most critical application & incorporates an array of outstanding user-friendly features keeping in mind the day-to-day needs and long term technical and commercial viabilities.



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FAST TRACK
INSTALLED IN 3 - 5 DAYS

* Terms & Conditions applied

* Limited Time offer & can be changed without any notice



STAIR LIFTS/MOBILITY



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WHEELCHAIR SOLUTION



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Emergency Exit Light System

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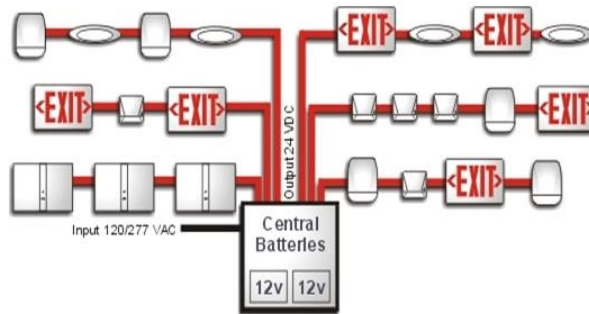
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Central Battery System



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Voice Evacuation & Fire Man Telephone System



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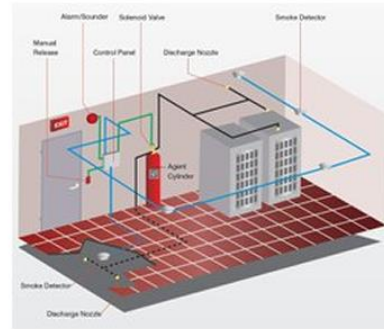
FM 200 System

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COMPONENTS



Discharge Nozzle



Electric Solenoid



Pressure Supervisory Switches



Local Manual Control Head



Liquid Level Indicator



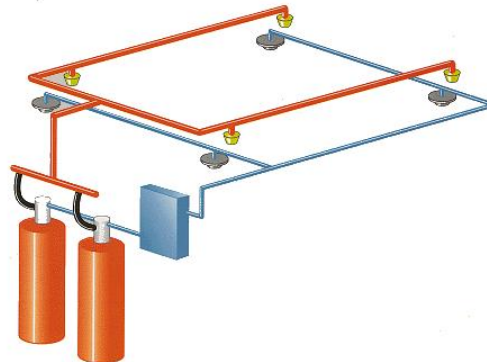
Manifold Check Valves



Panel



Pressure Operated Switch



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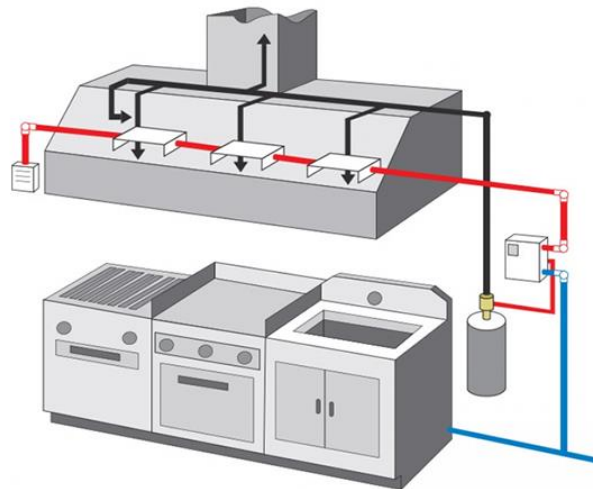
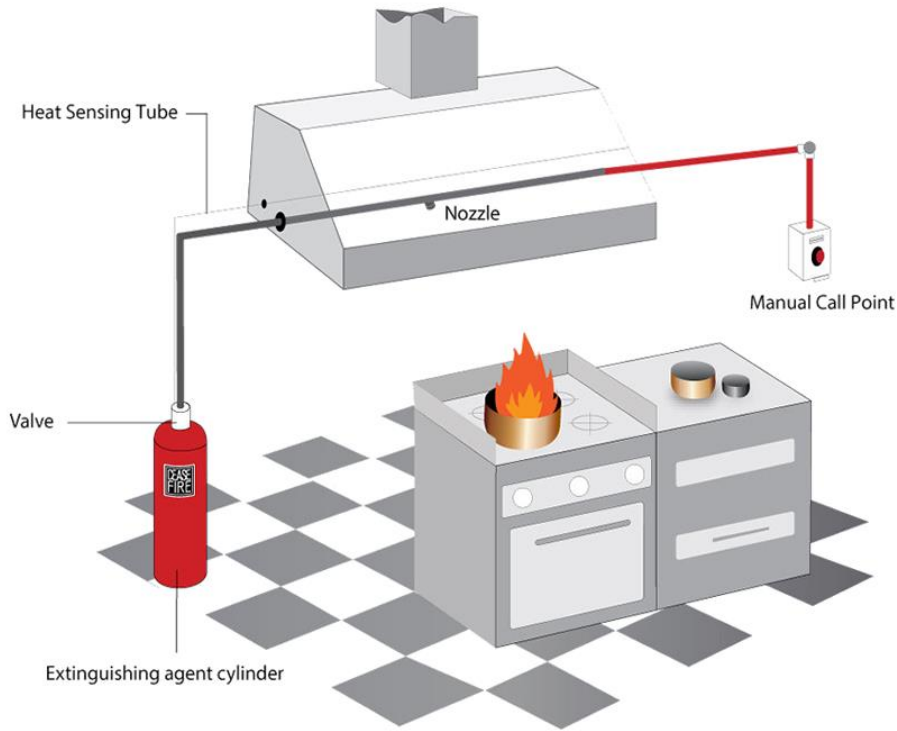
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Kitchen Hood System



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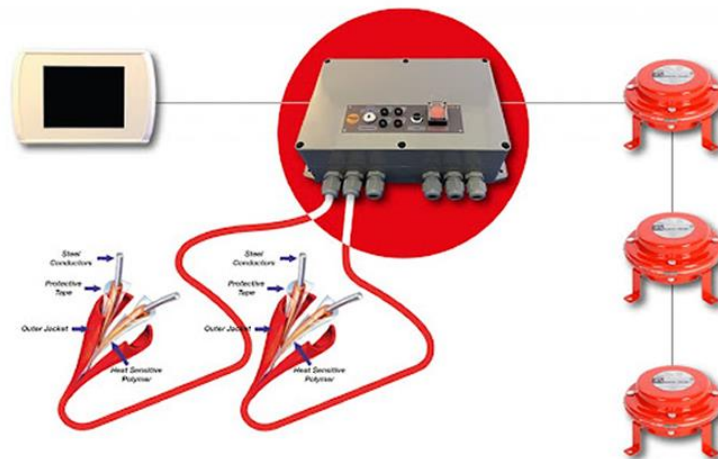
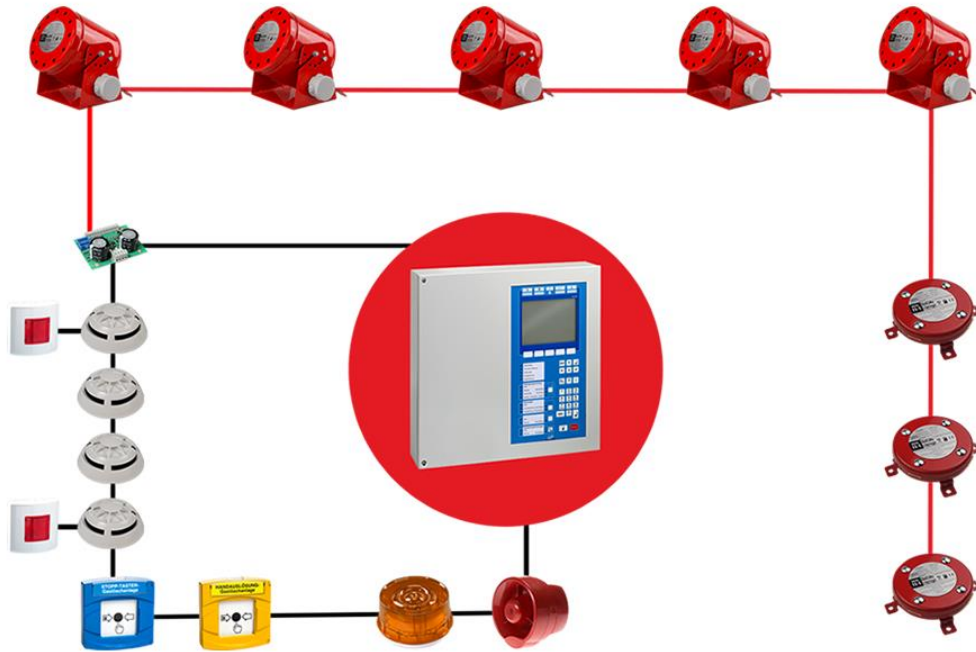
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Aerosol System



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Fire Hydrant System



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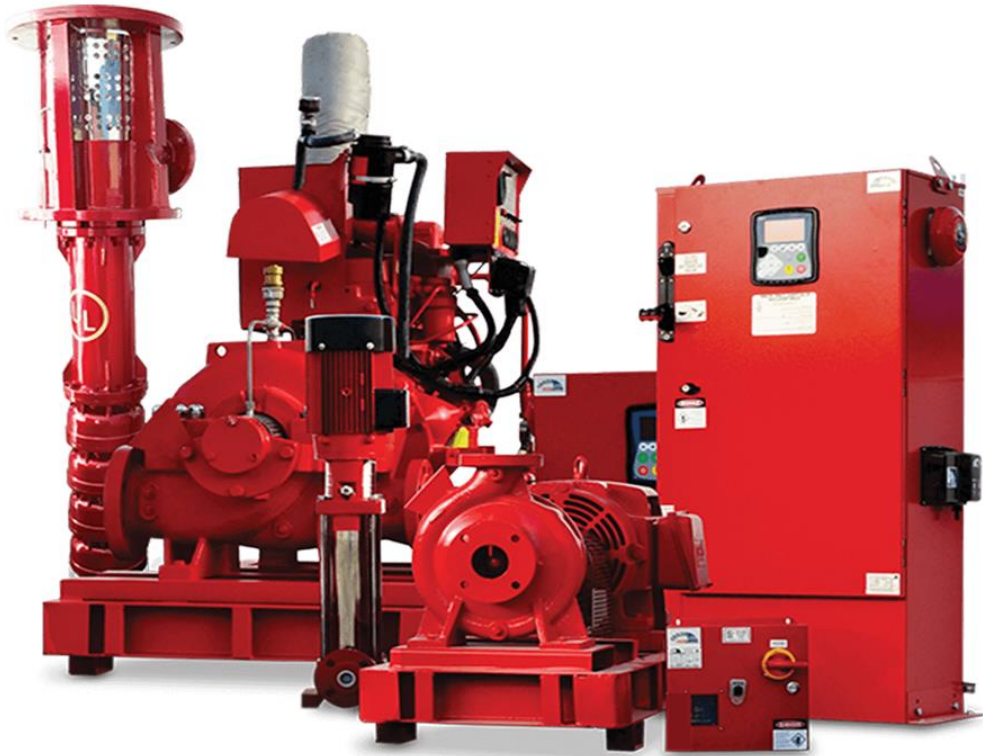
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Fire Pump System



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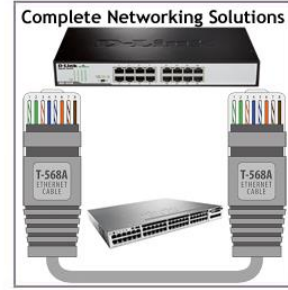
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Fire Sprinkler System



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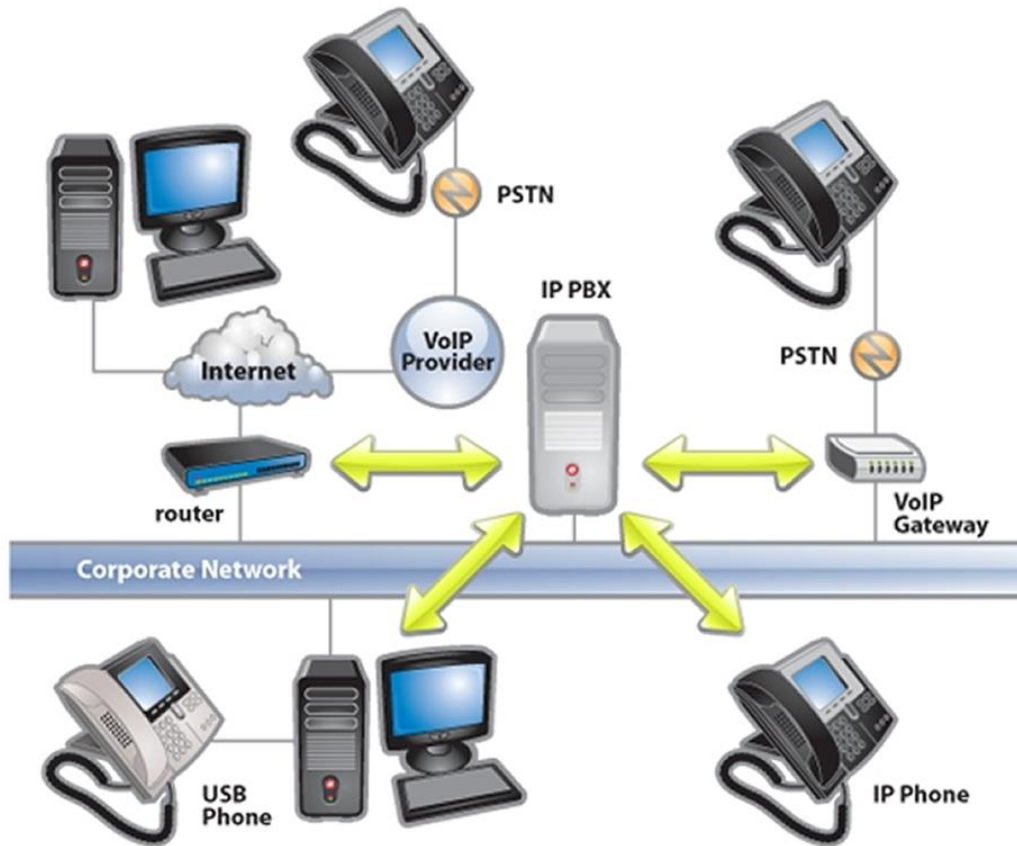
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