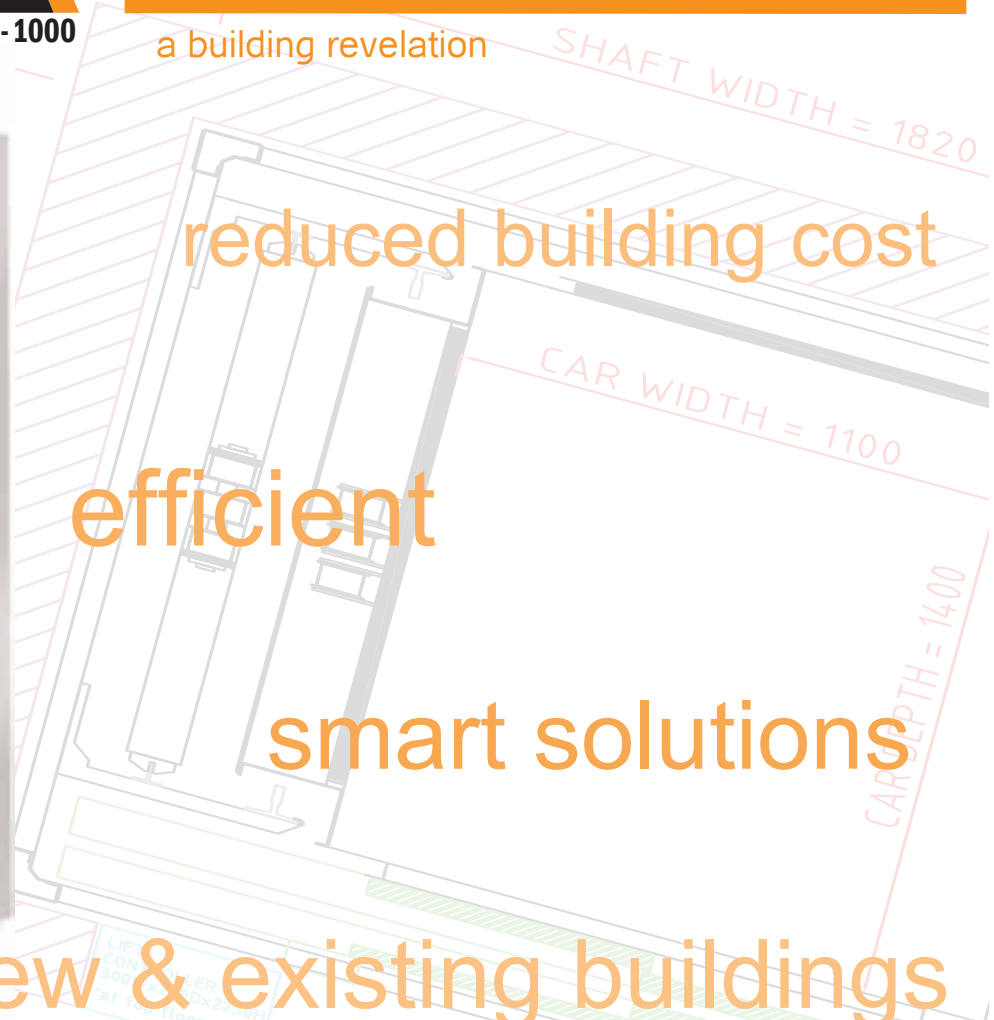


a building revelation



reduced building cost

efficient

smart solutions

new & existing buildings

### Key Advantages

- Extreme energy efficiency, using newly developed low power AC gearless machine & VVVF drive for smooth, quiet operation
- 240 volt\* single phase power, no more running three phase cable all the way to the lift controller
- No machine room, standard MRL design
- 900 mm pit depth, maximum
- Self supporting steel structure, ensures reduced building costs - optional
- UPS battery automatic rescue when power fails - optional
- Wide range of high quality finishes including laminate, stainless steel, glass or steel skin-plate
- Multiple entrance configurations
- Available for new & existing buildings
- Italian designed, engineered & manufactured to Australian standards

\* applies to ultra 630

### Technical Data<sup>#</sup>

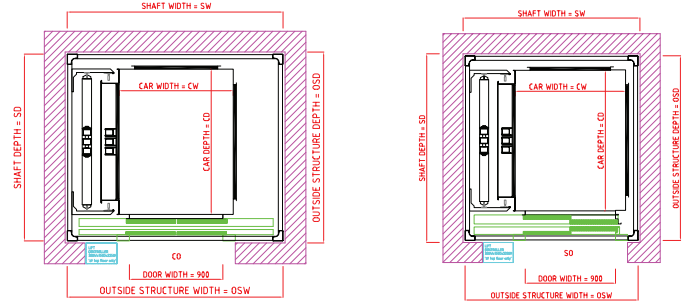
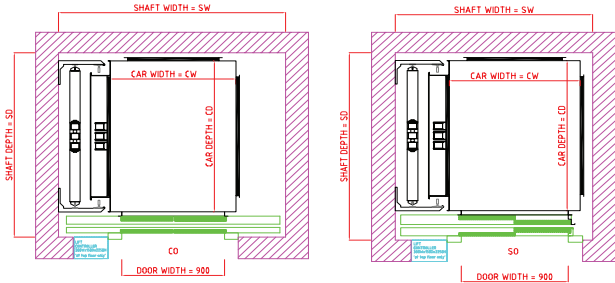
<b>Model</b>	ultra 630 & ultra 1000
<b>Capacity</b>	630kg & 1000kg
<b>Car Dimensions - from</b>	1100mm x 1400mm
	1100mm x 2100mm
<b>Shaft Sizes - from</b>	1640(w) x 1755(d) without structure
<b>Pit Depth</b>	900mm maximum
<b>Headroom Dimension</b>	3300mm
<b>Speed</b>	1.0m/s & 0.60m/s
<b>Power Supply</b>	240 volt single phase, ultra 630 only
<b>Maximum Travel</b>	18 mtrs (up to 6 levels)
<b>Operation</b>	Energy efficient AC gearless / VVVF
<b>Doors</b>	Automatic side or centre opening sliding doors
<b>Controls</b>	Fully featured CAN-BUS micro-controller
<b>Configuration options</b>	Single, through and adjacent entrances

<sup>#</sup> subject to change without notice

#### MASONRY STRUCTURAL SHAFT CONSTRUCTED ON-SITE

#### STEEL STRUCTURAL SHAFT SUPPLIED BY FACTORY

SINGLE ENTRANCE



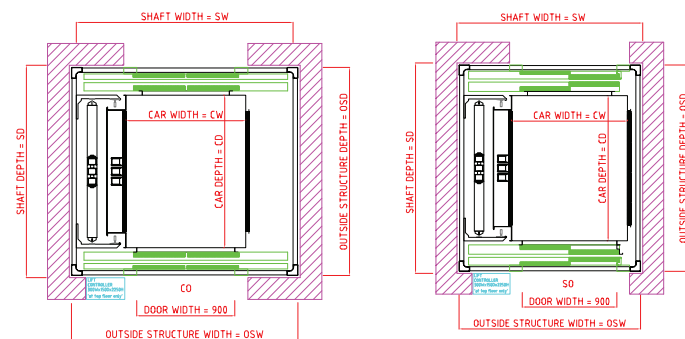
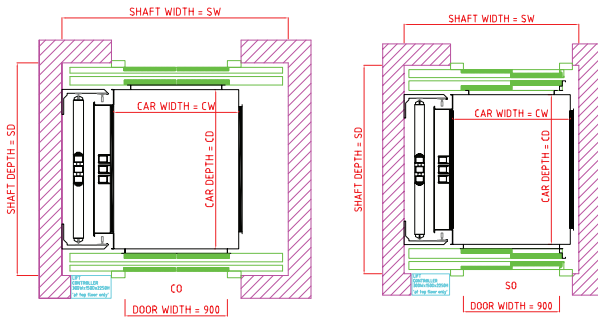
Capacity	Doors	CW	CD	SW	SD	Pit*	Head
630	CO	1100	1400	1970	1715	900	3300
	SO			1640	1755		
1000	CO	1100	2100	2045	2415	900	3300
	SO			1690	2455		

Capacity	Doors	CW	CD	OSW	OSD	SW	SD	Pit*	Head
630	CO	1100	1400	2120	1740	2160	1780	900	3300
	SO			1780	1780	1820	1820		
1000	CO	1100	2100	2165	2440	2205	2480	900	3300
	SO			1800	2480	1840	2520		

Restricted use AS1735 Part 16 allows minimum pit\* - 500mm & headroom 3000mm

Restricted use AS1735 Part 16 allows minimum pit\* - 500mm & headroom 3000mm

DUAL ENTRANCE



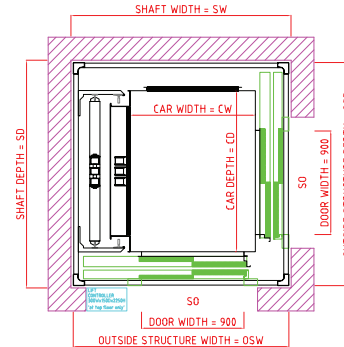
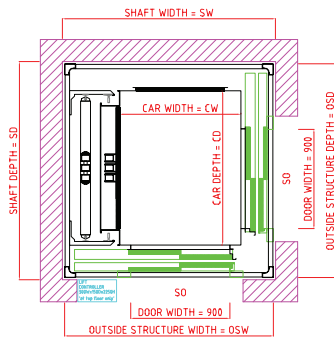
Capacity	Doors	CW	CD	SW	SD	Pit*	Head
630	CO	1100	1400	1970	1870	900	3300
	SO			1640	1950		
1000	CO	1100	2100	2045	2570	900	3300
	SO			1690	2650		

Capacity	Doors	CW	CD	OSW	OSD	SW	SD	Pit*	Head
630	CO	1100	1400	2120	1830	2160	1870	900	3300
	SO			1780	1910	1820	1950		
1000	CO	1100	2100	2165	2530	2205	2570	900	3300
	SO			1800	2610	1840	2650		

Restricted use AS1735 Part 16 allows minimum pit\* - 500mm & headroom 3000mm

Restricted use AS1735 Part 16 allows minimum pit\* - 500mm & headroom 3000mm

RIGHT ANGLE ENTRANCE



Capacity	Doors	CW	CD	SW	SD	Pit*	Head
630	SO	1100	1400	1835	1885	900	3300
1000	SO	1100	2100	1885	2455		

Capacity	Doors	CW	CD	OSW	OSD	SW	SD	Pit*	Head
630	SO	1100	1400	1890	1940	1930	1980	900	3300
1000	SO	1100	2100	1910	2480	1950	2520		

Restricted use AS1735 Part 16 allows minimum pit\* - 500mm & headroom 3000mm

Restricted use AS1735 Part 16 allows minimum pit\* - 500mm & headroom 3000mm