



ULTRARACK

Universal rack enclosure solutions

ER SERIES





▼ **Glass Door**

Front Door with toughened safety glass. Comes with the standard package



▼ **Fully Perforated Front Door**

Ensures maximum ventilation.



▼ **Full Perforated Side Panel**

Quick release. Allows heat exhaust.



▲ **Plain Side Panel**

Quick release. Comes with the standard package.



◀ **Plain Top**

Water-resistance

◀ **Fan Top**

Top mounted with fan tray enhances the cooling of your equipment

◀ **Perforated Top**

Allows proper air flow through a matrix of hexagon top holes.



▲ **Frame**

▲ **Vented Steel Door**

Steel Door with hexagon ventilated infill area. Comes with the standard package.



▲ **Middle Split Door**

Space-saving within data centres and limited area.



▲ **Plain Steel Door**

Steel Door with Non-vented solid surface



▼ **Exhaust Door**

Allows maximum air flow through a number of fans.



Model No.		Width		Depth				Height			
				Overall		Effective		Overall		Effective	
		mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
ER-6827	27U	600	24"	875	34"	800	31"	1,354	53"	1,289	51"
ER-6927		600	24"	975	38"	900	35"	1,354	53"	1,289	51"
ER-6637	37U	600	24"	675	27"	600	24"	1,798	71"	1,733	68"
ER-6837		600	24"	875	34"	800	31"	1,798	71"	1,733	68"
ER-6937		600	24"	975	38"	900	35"	1,798	71"	1,733	68"
ER-6037		600	24"	1,075	42"	1,000	39"	1,798	71"	1,733	68"
ER-6642	42U	600	24"	675	27"	600	24"	2,020	80"	1,955	77"
ER-6842		600	24"	875	34"	800	31"	2,020	80"	1,955	77"
ER-6942		600	24"	975	38"	900	35"	2,020	80"	1,955	77"
ER-6042		600	24"	1,075	42"	1,000	39"	2,020	80"	1,955	77"
ER-8642		800	31"	675	27"	600	24"	2,020	80"	1,955	77"
ER-8842		800	31"	875	34"	800	31"	2,020	80"	1,955	77"
ER-6647	47U	600	24"	675	27"	600	24"	2,242	88"	2,177	86"
ER-6847		600	24"	875	34"	800	31"	2,242	88"	2,177	86"
ER-6947		600	24"	975	38"	900	35"	2,242	88"	2,177	86"
ER-6047		600	24"	1,075	42"	1,000	39"	2,242	88"	2,177	86"
ER-8647		800	31"	675	27"	600	24"	2,242	88"	2,177	86"
ER-8847		800	31"	875	34"	800	31"	2,242	88"	2,177	86"

Overall Depth: Door to Door
Effective Depth: Frame to Frame

Overall Height: w/ castors
Effective Height: w/o castors

Universal rack enclosure solutions

The **ULTRARACK** ER Series - Universal rack enclosure solutions for advanced networking equipment storage, cooling, power distribution, cable management and security for network rooms and cabling closets.

Designed to accommodate today's core, distribution layer and edge networking equipment and cabling infrastructures, as well as being fully scalable to cater for emerging bandwidth requirements in the network. The ER Series - a flexible universal rack that is born to cater for all network requirements.

▼ **Heavy Duty Framework**
holds 1650lbs load rating.

750kg



▲ **Fully Open Base**

► **Rolls through a 7 Foot Doorway**
42U rack including castors and leveling feet with an overall height of 80inches/ 2,020mm only

42U (80inches/ 2,020mm)

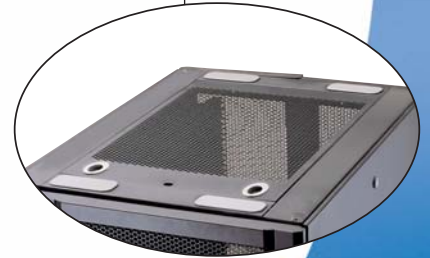


◀ **Protective Grounding Provisions**

◀ **Quick Release Side Panels**

◀ **Quick Release Doors**

▼ **Overhead Cable Access**



▼ **Unit Markings**
Located on mounting angles for easy installation of equipment



▼ **Heavy Duty Door Hinge**
Door swings open 150 degrees



▼ **Double Handle Lock**
optional identical keys, master keys are available for different levels of security



Package Options

▶ **Standard Package**

- Basic Frame
- Front Glass Door
- Rear Steel Door
- Side Panels



◀ **Package A**

- Basic Frame



▶ **Package B**

- Basic Frame
- Front Glass Door
- Rear Steel Door



◀ **Package C**

- Basic Frame
- Side Panels



- Standard Package — Full Set
- Package A — Basic Frame
- Package B — Basic Frame + Doors
- Package C — Basic Frame + Side Panels

Austin Hughes offers upgrade packages of the fully perforated doors for maximum air flow.



▶ **Upgrade Package U**

- Basic Frame
- Front Fully Perforated Door
- Rear Fully Perforated Middle Split Door
- Side Panels



◀ **Upgrade Package UB**

- Basic Frame
- Front Fully Perforated Door
- Rear Fully Perforated Middle Split Door



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