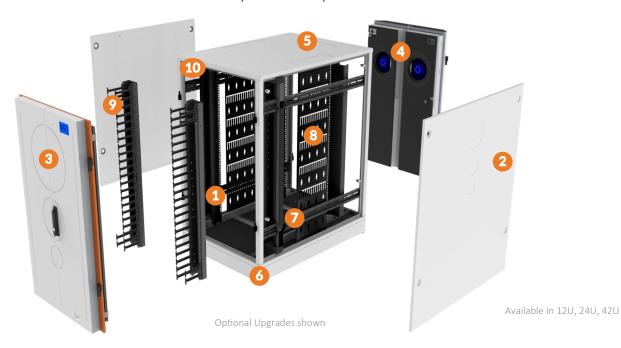
EDGE-3

Soundproof Air-Cooled MDC

Arguably the best all round performing air-cooled soundproof MDC in the world - the *EDGE*-3 replaces the need for a dedicated server room and only requires less than 1m² of valuable office/floor space, allowing localised on premise computing in populated or more sensitive locations - especially where there might be a concern of server noise being a distraction or breaching EEC working noise guidelines.

Capable of housing full depth high heat load servers the *EDGE-3* is easy to deploy and simple to set-up and most importantly, the EDGE-3 incorporates the latest technology for real time environmental and security monitoring. The EDGE 3 effortlessly removes these issues and stylishly blends into the working environment. The 42U cabinet effectively removes up to 28.5dBA (99.9%) of IT noise, which is tech speak for saying that it will reduce server noise down to a whisper.

Advanced configurations are available for enhanced levels of security and redundancy.



- EDGE Management System EMS
- Earth bonding kit
- Fire retardant soundproofed server cabinet frame
- Fully adjustable front and rear mounting angles, Finish Black
 (1)
- Easily removable fire retardant soundproofed side panels (2)
- Wardrobe style front and rear doors (3)
- Energy efficient EC fans (4)
- Fire retardant soundproof cable entry system (5)
- 750kg load bearing castors, levelling feet and dynamic load brackets (6)

- Three top and three bottom cable entry points accessible via removable gland plates (5)
- Two pairs of depth support rails (7)
- One foam cable entry block (Supplied loose)

Option Upgrade: additional 5 allowed

- Option upgrade Fixed kick plinth (6)
- Option upgrade 300mm wide cable trays, Finish Black (8)
- Option upgrade Pair cable manager fingers (9)
- Option upgrade Wired Camera (10)

Technical Specifications

Corder Code — 100 to 115v Black E3G-1211-15 E3G-2411-15 E3G-2411-15 E3G-2411-15 E3G-2411-15 E3G-2411-15 E3G-2411-15 E3G-2411-15 E3G-2411-15 E3G-2411-15 E3G-2411-14 E3G-2411-24 E3G-24	General		Edge 3 12U	Edge 3 24U	Edge 3 42U			
Order Code — 100 to 11sby Black £38-211-15 £38-2411-15 £38-2411-15 £38-2411-15 Order Code — 200 to 240v Light Grey Black £36-1211-24 £36-2211-24 £38-24		Light Grey		-				
Black E3B-1211-24 E3B-2411-24 E3B-24	Order Code — 100 to 115v		E3B-1211-15	E3B-4211-15				
Black	Order Code — 200 to 240v	Light Grey	E3G-1211-24	E3G-4211-24				
Weight (Cabinet) kg/lbs 140 / 308 204 / 449 328 / 723 Weight (300mm Extension Frame) kg/lbs 23/51 33/73 47/104 Dynamic load *inclusive of cabinet weight kg/lbs 750/1653 750/1653 Static load *inclusive of cabinet weight kg/lbs 750/1653 (on Castors) 1500/3307 (on Levelling Feet) **Index of Protection IP44 - Upgrade to IP54 available IP44 - Upgrade to IP54 available Noise reduction of IT noise dBA 28.5dBA (99%) Paint finish Light Grey Black Semi Gloss powder coat - light Grey RAL 7035 and Orange RAL 2009 Frame material mm 1.5mm CR4 steel Passive and active doors material mm 1.2mm CR4 steel Mounting angles material mm 1.2mm CR4 steel Mounting angles material mm 2.0mm CR4 steel Mounting angles material mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers 19" Rail Depth (Extended 1400 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 185mm no Finger Managers Intelligence Monitoring Function On touch Moni	57de7 code 250 to 240V	Black	E3B-1211-24	E3B-4211-24				
Weight (300mm Extension Frame) Dynamic load *inclusive of cabinet weight Static load *inclusive of cabinet weight *Indusive of cabinet *Indusive of cabinet *	HxWxD	mm	720 x 780 x 1100	1154 x 780 x 1100	2054 x 780 x 1100			
Dynamic load *Inclusive of cabinet weight Static load inclusive of cabinet weight *Index of Protection Noise reduction of IT noise Bak Bain finish Bain fin	Weight (Cabinet)	kg/lbs	140 /308	204/449	328/723			
*inclusive of cabinet weight Static load *inclusive of cabinet weight *Inclusive of protection IP44 - Upgrade to IP54 available 2.8.5dBA (199%) Semi Gloss powder coat - Light Grey RAL 7035 and Orange RAL 2009 Frame material mm 1.5mm CR4 steel Passive and active doors material mm 1.0mm, 1.2 & 2.0 mm CR4 steel Top Cover material mm 1.2mm CR4 steel Mounting angles material mm 2.0mm CR4 steel Foam mm Fire Retardant 19" Rail Depth (Standard 1100 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers 19" Rail Depth (Extended 1400 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers Intelligence Monitoring Function Touch Screen LCD display Colour Alarm - Shows temperature & humidity, contact sensors EC Fan Control Up to 2 - 2 set fan curves and custom option Temp + Humidity Up to 4 sensors Door Status Up to 6 dry contacts Alarming Reporting Local reporting - Alarms, Fan Speed, Temperature/Humidity, Contact sensor and Camera Alerts Notify when service or filter is due SMIP V1, V2 & V3 out Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 24U Edge 3 42U Edge 3 24U Edge 3 42U Edge 3 24U Edge 3 42U Edge 3 42C Cooling Type Air Cooling Capacity 230V KW 6.2 10.5 11.5	Weight (300mm Extension Frame)	kg/lbs	23/51	33/73	47/104			
**Inclusive of cabinet weight **Index of Protection Noise reduction of IT noise dBA 28.5dBA (99%) Paint finish Black Semi Gloss powder coat - Light Grey RAL 7035 and Orange RAL 2009 Semi Gloss powder coat - Light Grey RAL 7035 and Orange RAL 2009 Frame material mm 1.5mm CR4 steel Passive and active doors material mm 1.0mm, 1.2 & 2.0 mm CR4 steel Top Cover material mm 1.2mm CR4 steel Mounting angles material mm 720mm Centres—Max 750mm with Finger Managers or 855mm no Finger Managers 19" Rail Depth (Extended 1400 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers Max kit depth 1070mm with Finger Managers or 1185mm no Finger Managers Monitoring Function On touch Touch Screen LCD display Colour Alarm - Shows temperature & humidity, contact sensors EC Fan Control Up to 2 - 2 set fan curves and custom option Temp + Humidity Up to 4 sensors Door Status Up to 6 dry contacts Alarming Local reporting - Alarms, Fan Speed, Temperature/Humidity, Contact sensor and Camera Notify when service or filter is due Connectivity SMMP V1, V2 & V3 out Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 24U Edge 3 42U Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooling Type Air Cooling Capacity 230V kW 6.2 10.5 11.5	· · · · · · · · · · · · · · · · · · ·	kg/lbs		750/1653				
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Frame material mm 1.5mm CR4 steel Passive and active doors material mm 1.0mm, 1.2 & 2.0 mm CR4 steel Top Cover material mm 1.2mm CR4 steel Top Cover material mm 2.0mm CR4 steel Mounting angles material mm 2.0mm CR4 steel Foam mm Fire Retardant 19" Rail Depth (Standard 1100 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers 19" Rail Depth (Extended 1400 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers Intelligence Monitoring Function On touch Touch Screen LCD display Colour Alarm - Shows temperature & humidity, contact sensors EC Fan Control Up to 2 - 2 set fan curves and custom option Temp + Humidity Up to 4 sensors Door Status Up to 6 dry contacts Alarming SMTP & LCD Display alarms Reporting Local reporting - Alarms, Fan Speed, Temperature/Humidity, Contact sensor and Camera Alerts Notify when service or filter is due Connectivity SNMP V1 , V2 & V3 out Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 42U Max. Thermal Load KW 12 12 12 12 Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air Cooling Capacity 230V kW 6.2 10.5 11.5	Noise reduction of IT noise	dBA	28.5dBA (99%)					
Passive and active doors material mm 1.0mm, 1.2 & 2.0 mm CR4 steel Top Cover material mm 2.0mm CR4 steel Mounting angles material mm 2.0mm CR4 steel Foam mm Fire Retardant 19" Rail Depth (Standard 1100 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers 19" Rail Depth (Extended 1400 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers Max kit depth 1070mm with Finger Managers or 1185mm no Finger Managers Intelligence Monitoring Function On touch Touch Screen LCD display Colour Alarm - Shows temperature & humidity, contact sensors EC Fan Control Up to 2 - 2 set fan curves and custom option Temp + Humidity Up to 4 sensors Door Status Up to 6 dry contacts Alarming SMTP & LCD Display alarms Reporting Local reporting - Alarms, Fan Speed, Temperature/Humidity , Contact sensor and Camera Alerts Notify when service or filter is due Connectivity SNMP V1 , V2 & V3 out Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 42U Max. Thermal Load KW 12 12 12 12 Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air cooling capacity 230V kW 6.2 10.5 11.5	Paint finish							
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Mounting angles material mm 2.0mm CR4 steel Foam mm Fire Retardant 19" Rail Depth (Standard 1100 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers 19" Rail Depth (Extended 1400 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers Max kit depth 1070mm with Finger Managers or 1185mm no Finger Managers Intelligence Monitoring Function On touch Touch Screen LCD display Colour Alarm - Shows temperature & humidity, contact sensors EC Fan Control Up to 2 - 2 set fan curves and custom option Temp + Humidity Up to 4 sensors Door Status Up to 6 dry contacts Alarming SMTP & LCD Display alarms Reporting Local reporting - Alarms, Fan Speed, Temperature/Humidity , Contact sensor and Camera Alerts Notify when service or filter is due Connectivity SNMP V1 , V2 & V3 out Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 42U Max. Thermal Load kW 12 12 12 Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air cooling capacity 230V kW 6.2 10.5 11.5	Passive and active doors material	mm	1.0mm, 1.2 & 2.0 mm CR4 steel					
Foam mm Fire Retardant 19" Rail Depth (Standard 1100 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers 19" Rail Depth (Extended 1400 Deep) mm 720mm Centres—Max 750mm with Finger Managers or 865mm no Finger Managers Max kit depth 1070mm with Finger Managers or 1185mm no Finger Managers Max kit depth 1070mm with Finger Managers or 1185mm no Finger Managers Intelligence Monitoring Function On touch Touch Screen LCD display Colour Alarm - Shows temperature & humidity, contact sensors EC Fan Control Up to 2 - 2 set fan curves and custom option Temp + Humidity Up to 6 dry contacts Alarming SMTP & LCD Display alarms Reporting Local reporting - Alarms, Fan Speed, Temperature/Humidity , Contact sensor and Camera Alerts Notify when service or filter is due Connectivity SNMP V1 , V2 & V3 out Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 42U Max. Thermal Load kW 12 12 12 Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air Cooling capacity 230V kW 6.2 10.5 11.5	Top Cover material	mm	1.2mm CR4 steel					
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Door Status Alarming SMTP & LCD Display alarms Reporting Local reporting - Alarms, Fan Speed, Temperature/Humidity , Contact sensor and Camera Alerts Notify when service or filter is due Connectivity SNMP V1 , V2 & V3 out Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 42U Max. Thermal Load kW 12 12 12 Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air cooling capacity 230V kW 6.2 10.5 11.5	EC Fan Control							
Alarming SMTP & LCD Display alarms Reporting Local reporting - Alarms, Fan Speed, Temperature/Humidity , Contact sensor and Camera Alerts Notify when service or filter is due Connectivity SNMP V1 , V2 & V3 out Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 42U Max. Thermal Load kW 12 12 12 12 Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air cooling capacity 230V kW 6.2 10.5 11.5	Temp + Humidity	Up to 4 sensors						
Reporting Local reporting - Alarms, Fan Speed, Temperature/Humidity , Contact sensor and Camera Alerts Notify when service or filter is due Connectivity SNMP V1 , V2 & V3 out Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 42U Max. Thermal Load kW 12 12 12 12 Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air cooling capacity 230V kW 6.2 10.5 11.5	Door Status	Up to 6 dry contacts						
Alerts Notify when service or filter is due Connectivity SNMP V1 , V2 & V3 out Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 42U Max. Thermal Load kW 12 12 12 12 Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air cooling capacity 230V kW 6.2 10.5 11.5	Alarming	SMTP & LCD Display alarms						
Connectivity SNMP V1 , V2 & V3 out Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 42U Max. Thermal Load kW 12 12 12 Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air cooling capacity 230V kW 6.2 10.5 11.5	Reporting	Local reporting - Alarms, Fan Speed, Temperature/Humidity , Contact sensor and Camera						
Cooling Capacity Edge 3 12U Edge 3 24U Edge 3 24U Edge 3 42U Max. Thermal Load kW 12 Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air cooling capacity 230V kW 6.2 10.5 11.5	Alerts							
Max. Thermal Load kW 12 12 12 Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air cooling capacity 230V kW 6.2 10.5 11.5	Connectivity							
Fan Type / Duty Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts Cooling Type Air Cooled Air cooling capacity 230V kW 6.2 10.5 11.5	Cooling Capacity		Edge 3 12U	Edge 3 24U	Edge 3 42U			
Cooling Type Air Cooled Air cooling capacity 230V kW 6.2 10.5 11.5	Max. Thermal Load	kW	12	12	12			
Air cooling capacity 230V kW 6.2 10.5 11.5	Fan Type / Duty		Backward curve EC Fan / Min speed 7% 20watts—Max speed 100% 340watts					
	Cooling Type		Air Cooled					
Air cooling capacity 115V kW 6 9 10	Air cooling capacity 230V	kW	6.2	10.5	11.5			
	Air cooling capacity 115V	kW	6	9	10			

^{*}Dynamic Load Rating is the total rolling mass of the rack and includes the rack frame, cladding and any fitted equipment and accessories and is subject to the load being evenly distributed at 20U height and below. Dynamic load relates to the movement of a rack within the same data centre on a smooth floor clear of any obstacles. Not suitable for transportation on a vehicle when loaded to this weight.

 $[\]ensuremath{^{**}}\xspace$ This figure will be affected if the filter is not fitted/regularly maintained

Accessories

Option		Edge 3 12U	Edge 3 24U	Edge 3 42U
300mm Deep Server Extension Kit (Factory Fitted)		E3G-1230-EX-AF	E3G-2430-EX-AF	E3G-4230-EX-AF
		E3B-1230-EX-AF	E3B-2430-EX-AF	E3B-4230-EX-AF
300mm Deep Server Extension Kit (Packaged Accessory)	Light Grey Black	E3G-1230-EX-AA E3B-1230-EX-AA	E3G-2430-EX-AA E3B-2430-EX-AA	E3G-4230-EX-AA E3B-4230-EX-AA
IP54 Upgrade Kit (Factory Fitted)		E3X-12-IP-AF	E3X-24-IP-AF	E3X-42-IP-AF
IP54 Upgrade Kit (Packaged Accessory)		E3X-12-IP-AA	E3X-24-IP-AA	E3X-42-IP-AA
Fixed Kick Plinth Kit (Packaged Accessory)		E3G-PK-AA E3B-PK-AA		
Top Ducting Exhaust System (Factory Fitted)	Light Grey Black	N/A	E3G-DS-AF E3B-DS-AF	
Top Ducting Exhaust System (Packaged Accessory)	Light Grey Black	N/A	E3G-DS-AA E3B-DS-AA	
Cisco Side Venting Kit (Factory Fitted) *	Black	E3B-12-CK-AF	E3B-24-CK-AF	E3B-42-CK-AF
Cisco Side Venting Kit (Packaged Accessory) *	Black	E3B-12-CK-AA	E3B-24-CK-AA	E3B-42-CK-AA
75w Cable Tray (Factory Fitted)	Black	E3B-1275-CT-AF	E3B-2475-CT-AF	E3B-4275-CT-AF
75w Cable Tray (Packaged Accessory)	Black	E3B-1275-CT-AA	E3B-2475-CT-AA	E3B-4275-CT-AA
300w Cable Tray (Factory Fitted)	Black	E3B-1230-CT-AF	E3B-2430-CT-AF	E3B-4230-CT-AF
300w Cable Tray (Packaged Accessory)	Black	E3B-1230-CT-AA	E3B-2430-CT-AA	E3B-4230-CT-AA
Cable Management Fingers (Pair) (Factory Fitted) *	Black	E3B-12-CM-AF	E3B-24-CM-AF	E3B-42-CM-AF
Cable Management Fingers (Pair) (Packaged Accessory) *	Black	E3B-12-CM-AA	E3B-24-CM-AA	E3B-42-CM-AA
Passive Filter Replacement Kit (Pair) (Packaged Accessory)		E3X-12-PF-AA	E3X-24-PF-AA	E3X-42-PF-AA
Active Filter Replacement Kit (Pair) (Packaged Accessory)		E3X-AF-AA		
Camera Security Kit (Factory Fitted)		EXX-CS-AF		
Camera Security Kit (Packaged Accessory)		EXX-CS-AA		
Temperature and Humidity Sensor (Packaged Accessory)		EXX-TH-AA		
Contact Sensor (Packaged Accessory)		EXX-CO-AA		
Packaged EDGE 55 SV Large Foam Cable Entry Block (Single)		EXX-CE-AA (375mm x 120mm x 94mm)		
Packaged EDGE 55 SV Medium Foam Cable Entry Block (Single)		EXX-CEM-AA (185mm x 120mm x 94mm)		
EMS Zero U Mounting Bracket (Packaged Accessory)	Black	EXB-EMS-0U-AA		
EMS Zero U Mounting Bracket (Factory Fitted)	Black		EXB-EMS-0U-AF	

^{*}Note—Cisco Side Venting Kit and Cable Management Kit will not both fit, please only select one per EDGE-3 Factory Fitted items must be ordered with EDGE-3 cabinet