

ELECTRONIC DRY CABINETS

CUSTOMIZABLE

- Suitable for semiconductor, electronics, optics, precision instrument, testing and scientific research, etc.
- Adopt shape memory alloy, recyclable moisture absorbent, no replacement required
- Standard black anti-static powder coating protects components from electrostatic damage
- Sealed cabinet structure reduces ingress of ambient moisture
- Removable shelves enable flexible adjustment of internal space according to stored items
- Optional features: RS-485 communication, humidity alarm system



EDC-A107

SPECIFICATION

Code	EDC-A101	EDC-A102	EDC-A103	EDC-A104	EDC-A105
Humidity range	20%RH~60%RH adjustable				
Humidity resolution	0.1%RH				
Humidity deviation	±5%RH				
Temperature resolution	0.1°C				
Dehumidifying module	adopts shape memory alloy, recyclable moisture absorbent, no replacement required				
Shelf	each shelf has a load capacity of 100kg, with adjustable height				
Number of shelves	2 pcs	3 pcs	3 pcs	3 pcs	3 pcs
Number of doors	1 pc	1 pc	2 pcs	2 pcs	2 pcs
Material	cold rolled steel sheet, black anti-static powder coating				
Operating environment	5°C~38°C, ≤85%RH				
Power supply	AC220V, 50Hz				
Power	16W	16W	32W	32W	32W
Volume	93L	157L	315L	480L	495L
Internal dimension (L×W×H)	446×370×630mm	436×420×877mm	876×420×877mm	596×670×1218mm	996×450×1042mm
External dimension (L×W×H)	450×400×690mm	440×450×940mm	880×450×1030mm	600×700×1380mm	1000×480×1200mm
Net weight	29kg	38kg	70kg	80kg	85kg

Code	EDC-A106	EDC-A107	EDC-A108
Humidity range	20%RH~60%RH adjustable		
Humidity resolution	0.1%RH		
Humidity deviation	±5%RH		
Temperature resolution	0.1°C		
Dehumidifying module	adopts shape memory alloy, recyclable moisture absorbent, no replacement required		
Shelf	each shelf has a load capacity of 100kg, with adjustable height		
Number of shelves	5 pcs	5 pcs	5 pcs
Number of doors	3 pcs	6 pcs	4 pcs
Material	cold rolled steel sheet, black anti-static powder coating		
Operating environment	5°C~38°C, ≤85%RH		
Power supply	AC220V, 50Hz		
Power	48W	96W	96W
Volume	726L	1452L	1452L
Internal dimension (L×W×H)	596×670×1827mm	1196×670×1827mm	1196×670×1827mm
External dimension (L×W×H)	600×700×2000mm	1200×700×2000mm	1200×700×2000mm
Net weight	150kg	180kg	180kg

STANDARD DELIVERY

Main unit	1 pc
Shelf	1 set

OPTIONAL ACCESSORY*

RS-485 communication	EDC-A-RS485
Humidity alarm system	EDC-A-ALARM

*must be installed in factory