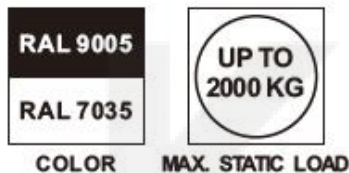




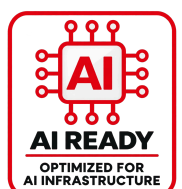
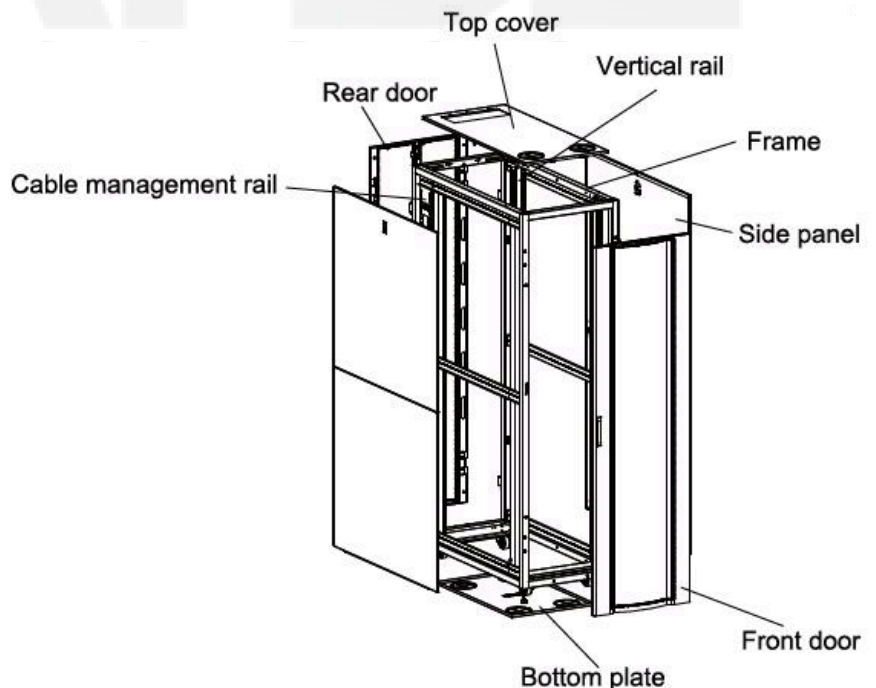
KAYBE ELITE NETWORK DATA CENTER CABINETS

DESCRIPTION: High-capacity cabinets with superior ventilation for demanding deployments.

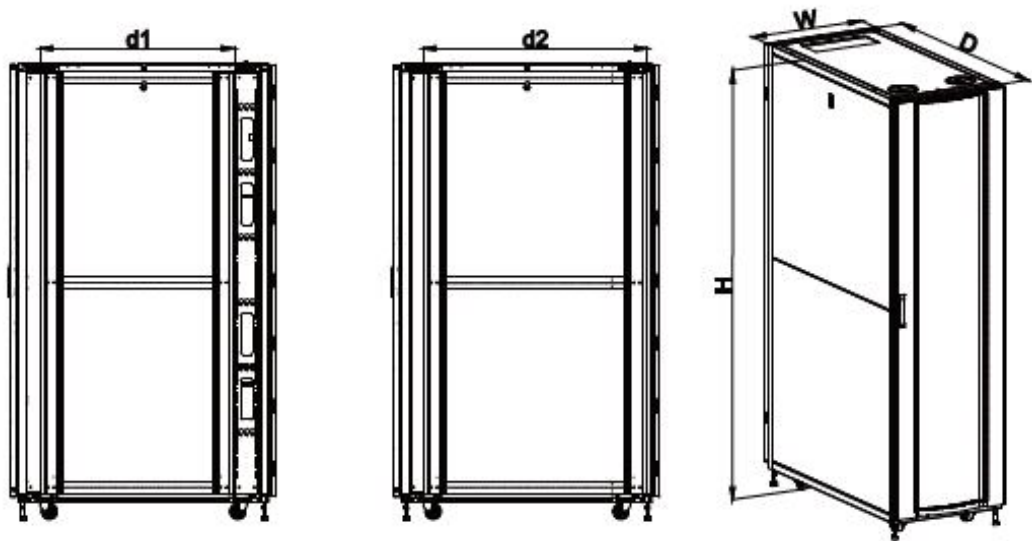
The Kaybe Elite Network Cabinet Series is purpose-built for **modern data center environments**, delivering exceptional strength, reliability, and advanced thermal performance required for mission-critical infrastructure. Designed specifically to support the evolving needs of high-performance data centers, the series features a fully welded frame structure and high-ventilation mesh doors that ensure ultra-high load-bearing capacity and optimized airflow management. This makes it highly suitable for high-density server deployments, hyperscale and enterprise data centers, supercomputing clusters, and AI-driven infrastructure environments where efficient cooling, structural integrity, and continuous uptime are essential.



Technical Drawing



Main Dimension



KEY FEATURES

- 1. High-strength welded frame supports 2000kg static loads
- 2. Dynamic load capacity reaches 1200kg for reliability
- 3. Compatible with servers from various leading brands
- 4. Adjustable 19-inch mounting rails customize equipment depth
- 5. Tool-free segmented side panels simplify maintenance operations
- 6. 85% ventilation efficiency ensures optimal airflow throughout
- 7. Multiple cable access points simplify cable organization
- 8. Integrated management features enable neat cable routing

CONSTRUCTION DATA SHEET

PRODUCT SPECIFICATIONS	
Loading Capacity	Stationary load capacity 2000KG
Degree of Protection	IP20
Material	SPCC high-quality steel
Thickness	2.0mm-1.2mm-1.0mm
Surface Finish	Powder coating



ORDERING INFORMATION AS PER FOLLOWS

MODEL NO	CAPACITY (U)	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)	Max. installation distance d1 (mm)	Max. installation distance d2 (incl. PDU bar) (mm)
KEN.61242	42U	600	1200	2049	1058	932
KEN.61442	42U	600	1400	2049	1256	1130
KEN.6148	48U	600	1000	2316	860	734
KEN.61248	48U	600	1200	2316	1058	932
KEN.61448	48U	600	1400	2316	1256	1130
KEN.61252	52U	600	1200	2494	1058	932
KEN.61452	52U	600	1400	2494	1256	1130
KEN.8142	42U	800	1000	2049	860	734
KEN.81242	42U	800	1200	2049	1058	932
KEN.81442	42U	800	1400	2049	1256	1130
KEN.8148	48U	800	1000	2316	860	734
KEN.81248	48U	800	1200	2316	1058	932
KEN.81448	48U	800	1400	2316	1256	1130
KEN.81252	52U	800	1200	2494	1058	932
KEN.81452	52U	800	1400	2494	1256	1130

KAYBE®

