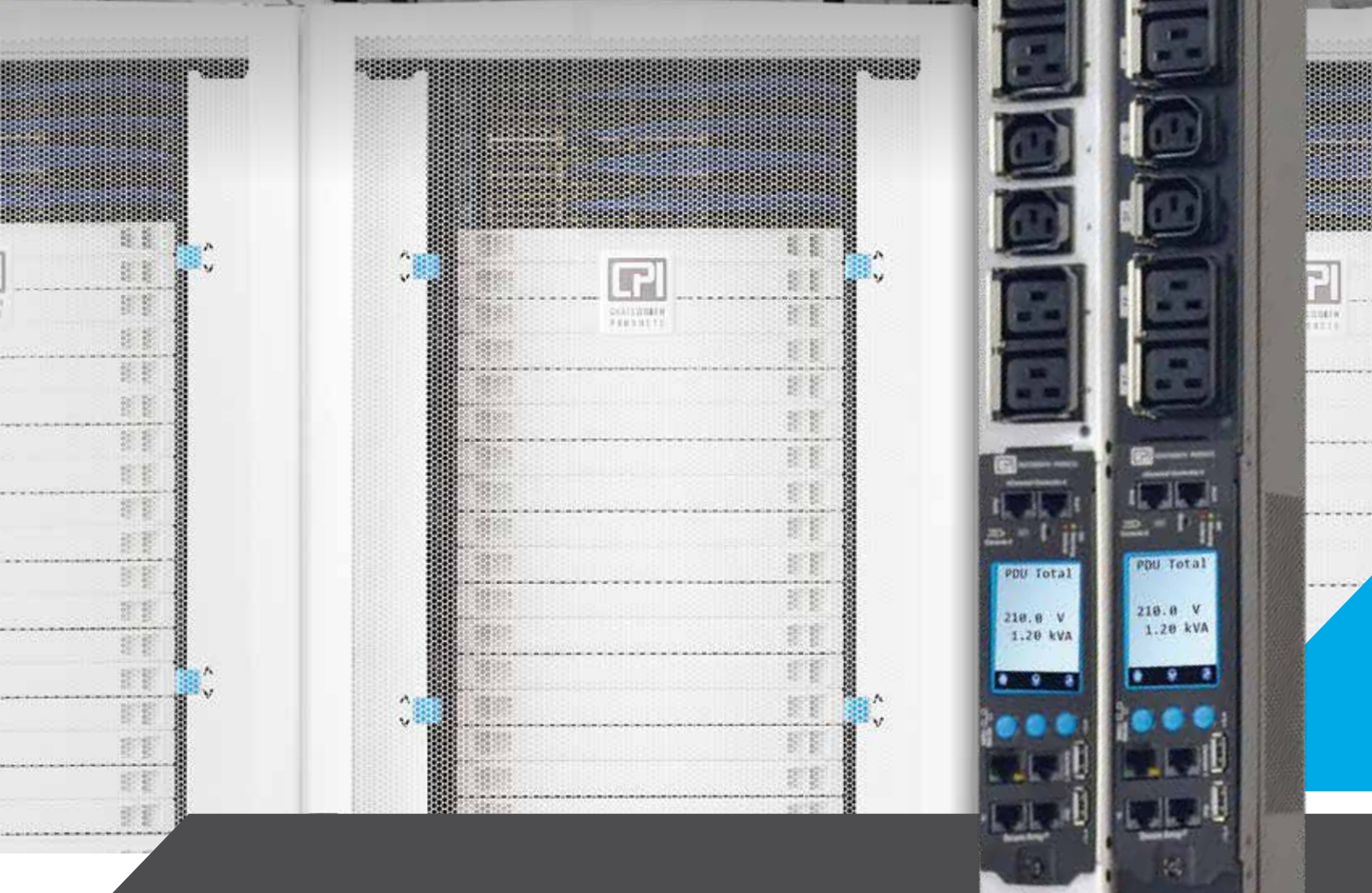


Power & Cabinet Ordering Guide



CHATSWORTH
PRODUCTS

Protecting
your technology
investment.



Steps to Creating Your Own Power and Cabinet Solution

This ordering guide is designed to select all the components you need to create a complete power and cabinet solution. Follow these steps to create and customize your own power and cabinet solution.



Manage power with intelligence.
Select a PDU



Monitor the environment proactively.
Add environmental monitoring



Protect equipment electronically.
Add electronic locks



Optimize systems remotely.
Add DCIM software



Support equipment with strength.
Select a cabinet



Control airflow effectively.
Add airflow management



Organize cables with flexibility.
Add cable management

Select a Power Distribution Unit

Manage power with intelligence

As the last leg of the power chain, power distribution units (PDUs) provide the most granular information needed to understand equipment condition for capacity planning. CPI's eConnect® PDUs help data center managers make informed decisions and have the following features.



Reduced Networking Costs and Complexity



Resistance to High Temperature



Simplified Load Balancing



No Accidental Disconnections



Easy Identification of Failover Unit



Electronic Lock Integration



Gigabit Ethernet



Latest UL Compliance



Cabinet Preinstallation



The first step when selecting a rack PDU is to identify the level of functionality. The chart below summarizes the monitoring and control differences.

eConnect Model	Basic Power Distribution	Inlet Metering	Branch Circuit Metering	Remote Access	Access Control	Outlet Metering	Switched Outlets
Basic	✓						
Metered	✓	✓					
Monitored	✓	✓	✓	✓	✓		
Monitored Pro	✓	✓	✓	✓	✓	✓	
Switched	✓	✓	✓	✓	✓		✓
Switched Pro	✓	✓	✓	✓	✓	✓	✓

Basic eConnect PDU

Simple and reliable.

Select Basic eConnect PDUs in low- or high-density applications where no power monitoring is required.

Basic eConnect PDU, Vertical - North America								
Black*	Part Number		Input Amperage	Input Plug	Outlets	kW Capacity (UL)	Cabinet Capability	
	Glacier White*	Redundancy Pack**						
120 Volt, Single-Phase Input								
E0-1001-C	E0-1001-E	E0-1001-CE	20A	C20 Inlet to L5-20	(24) 5-20	1.9 kW		42U & higher
E0-1002-C	E0-1002-E	E0-1002-CE	30A	L5-30	(24) 5-20	2.9 kW		42U & higher
208 Volt, Single-Phase Input								
E0-1003-C	E0-1003-E	E0-1003-CE	20A	C20 Inlet to L6-20	(24) C13	3.3 kW		42U & higher
E0-1004-C	E0-1004-E	E0-1004-CE	30A	L6-30	(24) C13	5 kW		42U & higher
E0-1015-C	E0-1015-E	E0-1015-CE	30A	L6-30	(36) C13 + (6) C19	5 kW		42U & higher
208 Volt, Three-Phase Input								
E0-1016-C	E0-1016-E	E0-1016-CE	30A	L15-30	(36) C13 + (6) C19	8.6 kW		42U & higher
E0-1007-C	E0-1007-E	E0-1007-CE	50A	CS8365	(30) C13 + (12) C19	14.4 kW		42U & higher
E0-1019-C	E0-1019-E	E0-1019-CE	50A	CS8365	(36) C13 + (6) C19	14.4 kW		42U & higher
E0-1125-C	E0-1125-E	E0-1125-CE	50A	CS8365	(54) C13	14.4 kW		45U & higher
E0-1008-C	E0-1008-E	E0-1008-CE	60A	IEC 60309 60A 3P+E	(30) C13 + (12) C19	17.2 kW		42U & higher
E0-1020-C	E0-1020-E	E0-1020-CE	60A	IEC 60309 60A 3P+E	(36) C13 + (6) C19	17.2 kW		42U & higher
E0-1033-C	E0-1033-E	E0-1033-CE	60A	IEC 60309 60A 3P+E	(12) C13 + (18) C19	17.2 kW		42U & higher
E0-1126-C	E0-1126-E	E0-1126-CE	60A	IEC 60309 60A 3P+E	(54) C13	17.2 kW		45U & higher
120/208 Volt, Three-Phase Input								
E0-1013-C	E0-1013-E	E0-1013-CE	20A	L21-20	(30) C13 + (6) C19 + (6) 5-20	5.7 kW		42U & higher
E0-1017-C	E0-1017-E	E0-1017-CE	20A	L21-20	(36) C13 + (6) C19	5.7 kW		42U & higher
E0-1014-C	E0-1014-E	E0-1014-CE	30A	L21-30	(30) C13 + (6) C19 + (6) 5-20	8.6 kW		42U & higher
E0-1018-C	E0-1018-E	E0-1018-CE	30A	L21-30	(36) C13 + (6) C19	8.6 kW		42U & higher
240/415 Volt, Three-Phase Input								
E0-1021-C	E0-1021-E	E0-1021-CE	30A	L22-30	(36) C13 + (6) C19	17.2 kW		42U & higher
E0-1127-C	E0-1127-E	E0-1127-CE	30A	L22-30	(54) C13	17.2 kW		45U & higher
Basic eConnect PDU, Vertical - Worldwide								
Black*	Part Number		Input Amperage	Input Plug	Outlets	kW Capacity Worldwide (CE)	kW Capacity North America (UL)	Cabinet Capability
	Glacier White*	Redundancy Pack**						
220 - 240 Volt, Single-Phase Input								
E0-1005-C	E0-1005-E	E0-1005-CE	16A	C20 Inlet to IEC 60309 16A 1P+N+E	(24) C13	3.8 kW	3.8 kW	42U & higher
E0-1006-C	E0-1006-E	E0-1006-CE	32A	IEC 60309 32A 1P+N+E	(24) C13	7.7 kW	6.1 kW	42U & higher
E0-1022-C	E0-1022-E	E0-1022-CE	32A	IEC 60309 32A 1P+N+E	(36) C13 + (6) C19	7.7 kW	6.1 kW	42U & higher
220-240/380-415 Volt, Three-Phase Input								
E0-1023-C	E0-1023-E	E0-1023-CE	16/20A	IEC 60309 16/20A 3P+N+E	(36) C13 + (6) C19	11.5 kW	11.5 kW	42U & higher
E0-1009-C	E0-1009-E	E0-1009-CE	32A	IEC 60309 32A 3P+N+E	(36) C13 + (12) C19	23 kW	18.4 kW	42U & higher
E0-1024-C	E0-1024-E	E0-1024-CE	32A	IEC 60309 32A 3P+N+E	(36) C13 + (6) C19	23 kW	18.4 kW	42U & higher
E0-1128-C	E0-1128-E	E0-1128-CE	32A	IEC 60309 32A 3P+N+E	(54) C13	23 kW	18.4 kW	45U & higher

Notes: * Shipping weight for each unit is 27 lb (12 kg).

**Redundancy Pack includes 2 PDUs (one in Black, one in Glacier White) for easy identification of the primary and secondary unit; shipping weight is 54 lb (24 kg).

Metered eConnect PDU

Safe equipment installation with real-time metering.

Select Metered eConnect PDUs for metering capabilities in non-networked applications.

Metered eConnect PDU, Vertical - North America								
Black*	Part Number		Input Amperage	Input Plug	Outlets	kW Capacity (UL)	Cabinet Capability	
	Glacier White*	Redundancy Pack**						
120 Volt, Single-Phase Input								
E1-2001-C	E1-2001-E	E1-2001-CE	20A	C20 Inlet to L5-20	(24) 5-20	1.9 kW	42U & higher	
E1-2002-C	E1-2002-E	E1-2002-CE	30A	L5-30	(24) 5-20	2.9 kW	42U & higher	
208 Volt, Single-Phase Input								
E1-2003-C	E1-2003-E	E1-2003-CE	20A	C20 Inlet to L6-20	(24) C13	3.3 kW	42U & higher	
E1-2004-C	E1-2004-E	E1-2004-CE	30A	L6-30	(24) C13	5 kW	42U & higher	
E1-2015-C	E1-2015-E	E1-2015-CE	30A	L6-30	(36) C13 + (6) C19	5 kW	42U & higher	
208 Volt, Three-Phase Input								
E1-2016-C	E1-2016-E	E1-2016-CE	30A	L15-30	(36) C13 + (6) C19	8.6 kW	42U & higher	
E1-2007-C	E1-2007-E	E1-2007-CE	50A	CS8365	(30) C13 + (12) C19	14.4 kW	42U & higher	
E1-2019-C	E1-2019-E	E1-2019-CE	50A	CS8365	(36) C13 + (6) C19	14.4 kW	42U & higher	
E1-2125-C	E1-2125-E	E1-2125-CE	50A	CS8365	(54) C13	14.4 kW	45U & higher	
E1-2008-C	E1-2008-E	E1-2008-CE	60A	IEC 60309 60A 3P+E	(30) C13 + (12) C19	17.2 kW	42U & higher	
E1-2020-C	E1-2020-E	E1-2020-CE	60A	IEC 60309 60A 3P+E	(36) C13 + (6) C19	17.2 kW	42U & higher	
E1-2126-C	E1-2126-E	E1-2026-CE	60A	IEC 60309 60A 3P+E	(54) C13	17.2 kW	45U & higher	
E1-2033-C	E1-2033-E	E1-2033-CE	60A	IEC 60309 60A 3P+E	(12) C13 + (18) C19	17.2 kW	42U & higher	
120/208 Volt, Three-Phase Input								
E1-2013-C	E1-2013-E	E1-2013-CE	20A	L21-20	(30) C13 + (6) C19 + (6) 5-20	5.7 kW	42U & higher	
E1-2017-C	E1-2017-E	E1-2017-CE	20A	L21-20	(36) C13 + (6) C19	5.7 kW	42U & higher	
E1-2014-C	E1-2014-E	E1-2014-CE	30A	L21-30	(30) C13 + (6) C19 + (6) 5-20	8.6 kW	42U & higher	
E1-2018-C	E1-2018-E	E1-2018-CE	30A	L21-30	(36) C13 + (6) C19	8.6 kW	42U & higher	
240/415 Volt, Three-Phase Input								
E1-2021-C	E1-2021-E	E1-2021-CE	30A	L22-30	(36) C13 + (6) C19	17.2 kW	42U & higher	
E1-2127-C	E1-2127-E	E1-2127-CE	30A	L22-30	(54) C13	17.2 kW	45U & higher	
Metered eConnect PDU, Vertical - Worldwide								
Black*	Part Number		Input Amperage	Input Plug	Outlets	kW Capacity Worldwide (CE)	kW Capacity North America (UL)	Cabinet Capability
	Glacier White*	Redundancy Pack**						
220 - 240 Volt, Single-Phase Input								
E1-2005-C	E1-2005-E	E1-2005-CE	16A	C20 Inlet to IEC 60309 16A 1P+N+E	(24) C13	3.8 kW	3.8 kW	42U & higher
E1-2006-C	E1-2006-E	E1-2006-CE	32A	IEC 60309 32A 1P+N+E	(24) C13	7.7 kW	6.1 kW	42U & higher
E1-2022-C	E1-2022-E	E1-2022-CE	32A	IEC 60309 32A 1P+N+E	(36) C13 + (6) C19	7.7 kW	6.1 kW	42U & higher
220-240/380-415 Volt, Three-Phase Input								
E1-2023-C	E1-2023-E	E1-2023-CE	16/20A	IEC 60309 16/20A 3P+N+E	(36) C13 + (6) C19	11.5 kW	11.5 kW	42U & higher
E1-2009-C	E1-2009-E	E1-2009-CE	32A	IEC 60309 32A 3P+N+E	(36) C13 + (12) C19	23 kW	18.4 kW	42U & higher
E1-2024-C	E1-2024-E	E1-2024-CE	32A	IEC 60309 32A 3P+N+E	(36) C13 + (6) C19	23 kW	18.4 kW	42U & higher
E1-2128-C	E1-2128-E	E1-2128-CE	32A	IEC 60309 32A 3P+N+E	(54) C13	23 kW	18.4 kW	45U & higher

Notes:* Shipping weight for each unit is 27 lb (12 kg).

**Redundancy Pack includes 2 PDUs (one in Black, one in Glacier White) for easy identification of the primary and secondary unit; shipping weight is 54 lb (24 kg).



Monitored eConnect PDU

Robust cabinet-level power management.

Select Monitored eConnect PDUs for remote power monitoring and management to the input and branch circuit level.

Monitored eConnect PDU, Vertical - North America								
Part Number			Input Amperage	Input Plug	Outlets	kW Capacity (UL)	Cabinet Capability	
Black*	Glacier White*	Redundancy Pack**						
120 Volt, Single-Phase Input								
EA-3001-C	EA-3001-E	EA-3001-CE	20A	C20 Inlet to L5-20	(24) 5-20	1.9 kW		42U & higher
EA-3002-C	EA-3002-E	EA-3002-CE	30A	L5-30	(24) 5-20	2.9 kW		42U & higher
208 Volt, Single-Phase Input								
EA-3003-C	EA-3003-E	EA-3003-CE	20A	C20 Inlet to L6-20	(24) C13	3.3 kW		42U & higher
EA-3004-C	EA-3004-E	EA-3004-CE	30A	L6-30	(24) C13	5 kW		42U & higher
EA-3015-C	EA-3015-E	EA-3015-CE	30A	L6-30	(36) C13 + (6) C19	5 kW		42U & higher
208 Volt, Three-Phase Input								
EA-3016-C	EA-3016-E	EA-3016-CE	30A	L15-30	(36) C13 + (6) C19	8.6 kW		42U & higher
EA-3007-C	EA-3007-E	EA-3007-CE	50A	CS8365	(30) C13 + (12) C19	14.4 kW		42U & higher
EA-3019-C	EA-3019-E	EA-3019-CE	50A	CS8365	(36) C13 + (6) C19	14.4 kW		42U & higher
EA-3125-C	EA-3125-E	EA-3125-CE	50A	CS8365	(54) C13	14.4 kW		45U & higher
EA-3126-C	EA-3126-E	EA-3126-CE	50A	CS8365	(54) C13	17.2 kW		45U & higher
EA-3008-C	EA-3008-E	EA-3008-CE	60A	IEC 60309 60A 3P+E	(30) C13 + (12) C19	17.2 kW		42U & higher
EA-3020-C	EA-3020-E	EA-3020-CE	60A	IEC 60309 60A 3P+E	(36) C13 + (6) C19	17.2 kW		42U & higher
EA-3033-C	EA-3033-E	EA-3033-CE	60A	IEC 60309 60A 3P+E	(12) C13 + (18) C19	17.2 kW		42U & higher
120/208 Volt, Three-Phase Input								
EA-3013-C	EA-3013-E	EA-3013-CE	20A	L21-20	(30) C13 + (6) C19 + (6) 5-20	5.7 kW		42U & higher
EA-3017-C	EA-3017-E	EA-3017-CE	20A	L21-20	(36) C13 + (6) C19	5.7 kW		42U & higher
EA-3014-C	EA-3014-E	EA-3014-CE	30A	L21-30	(30) C13 + (6) C19 + (6) 5-20	8.6 kW		42U & higher
EA-3018-C	EA-3018-E	EA-3018-CE	30A	L21-30	(36) C13 + (6) C19	8.6 kW		42U & higher
240/415 Volt, Three-Phase Input								
EA-3021-C	EA-3021-E	EA-3021-CE	30A	L22-30	(36) C13 + (6) C19	17.2 kW		42U & higher
EA-3127-C	EA-3127-E	EA-3127-CE	30A	L22-30	(54) C13	17.2 kW		45U & higher
Monitored eConnect PDU, Vertical - Worldwide								
Part Number			Input Amperage	Input Plug	Outlets	kW Capacity Worldwide (CE)	kW Capacity North America (UL)	Cabinet Capability
Black*	Glacier White*	Redundancy Pack**						
220 - 240 Volt, Single-Phase Input								
EA-3005-C	EA-3005-E	EA-3005-CE	16A	C20 Inlet to IEC 60309 16A 1P+N+E	(24) C13	3.8kW	3.8kW	42U & higher
EA-3006-C	EA-3006-E	EA-3006-CE	32A	C20 Inlet to IEC 60309 32A 1P+N+E	(24) C13	7.7 kW	6.1 kW	42U & higher
EA-3022-C	EA-3022-E	EA-3022-CE	32A	C20 Inlet to IEC 60309 32A 1P+N+E	(36) C13 + (6) C19	7.7 kW	6.1 kW	42U & higher
220-240/380-415 Volt, Three-Phase Input								
EA-3023-C	EA-3023-E	EA-3023-CE	16/20A	IEC 60309 16/20A 3P+N+E	(36) C13 + (6) C19	11.5 kW	11.5 kW	42U & higher
EA-3009-C	EA-3009-E	EA-3009-CE	32A	IEC 60309 32A 3P+N+E	(30) C13 + (12) C19	23 kW	18.4 kW	42U & higher
EA-3024-C	EA-3024-E	EA-3024-CE	32A	IEC 60309 32A 3P+N+E	(36) C13 + (6) C19	23 kW	18.4 kW	42U & higher
EA-3128-C	EA-3128-E	EA-3128-CE	32A	IEC 60309 20A 3P+N+E	(54) C13	23 kW	18.4 kW	45U & higher

Notes: * Shipping weight for each unit is 27 lb (12 kg).

**Redundancy Pack includes 2 PDUs (one in Black, one in Glacier White) for easy identification of the primary and secondary unit; shipping weight is 54 lb (24 kg).

Monitored Pro eConnect PDU

Robust and reliable device-level power monitoring.

Select Monitored Pro eConnect PDUs for remote outlet-level power monitoring.

Monitored Pro eConnect PDU, Vertical - North America								
Black*	Part Number		Input Amperage	Input Plug	Outlets	kW Capacity (UL)	Cabinet Capability	
	Glacier White*	Redundancy Pack**						
120 Volt, Single-Phase Input								
EA-4001-C	EA-4001-E	EA-4001-CE	20A	C20 Inlet to L5-20	(24) 5-20	1.9 kW	42U & higher	
EA-4002-C	EA-4002-E	EA-4002-CE	30A	L5-30	(24) 5-20	2.9 kW	42U & higher	
208 Volt, Single-Phase Input								
EA-4069-C	EA-4069-E	EA-4069-CE	20A	C20 Inlet to L6-20	(18) C13 + (6) C19	3.3 kW	42U & higher	
EA-4070-C	EA-4070-E	EA-4070-CE	20A	C20 Inlet to L6-20	(24) C13	3.3 kW	42U & higher	
EA-4004-C	EA-4004-E	EA-4004-CE	30A	L6-30	(24) C13	5 kW	42U & higher	
EA-4012-C	EA-4012-E	EA-4012-CE	30A	L6-30	(18) C13 + (6) C19	5 kW	42U & higher	
120 - 208 Volt, Three-Phase Input								
EA-4006-C	EA-4006-E	EA-4006-CE	20A	L21-20	(24) C13	5.7 kW	42U & higher	
EA-4014-C	EA-4014-E	EA-4014-CE	20A	L21-20	(18) C13 + (6) C19	5.7 kW	42U & higher	
EA-4025-C	EA-4025-E	EA-4025-CE	20A	L21-20	(18) C13 + (6) C19 Outlets + (3) 5-20 Convenience Outlets****	5.7 kW	42U & higher	
EA-4007-C	EA-4007-E	EA-4007-CE	30A	L21-30	(24) C13	8.6 kW	42U & higher	
EA-4015-C	EA-4015-E	EA-4015-CE	30A	L21-30	(18) C13 + (6) C19	8.6 kW	42U & higher	
EA-4026-C	EA-4026-E	EA-4026-CE	30A	L21-30	(18) C13 + (6) C19 Outlets + (3) 5-20 Convenience Outlets****	8.6 kW	42U & higher	
EA-4035-C	EA-4035-E	EA-4035-CE	30A	L21-30	(36) C13	8.6 kW	42U & higher	
208 Volt, Three-Phase Input								
EA-4005-C	EA-4005-E	EA-4005-CE	30A	L15-30	(24) C13	8.6 kW	42U & higher	
EA-4013-C	EA-4013-E	EA-4013-CE	30A	L15-30	(18) C13 + (6) C19	8.6 kW	42U & higher	
EA-4034-C	EA-4034-E	EA-4034-CE	30A	L15-30	(36) C13	8.6 kW	42U & higher	
EA-4016-C	EA-4016-E	EA-4016-CE	50A	CS8365	(18) C13 + (6) C19	14.4 kW	42U & higher	
EA-4027-C	EA-4027-E	EA-4027-CE	50A	CS8365	(12) C13 + (12) C19	14.4 kW	42U & higher	
EA-4136-C	EA-4136-E	EA-4136-CE	50A	CS8365	(36) C13	14.4kW	45U & higher	
EA-4144-C	EA-4144-E	EA-4144-CE	50A	CS8365	(24) C13 + (12) C19	14.4 kW	45U & higher	
EA-4017-C	EA-4017-E	EA-4017-CE	60A	IEC 60309 60A 3P+E	(18) C13 + (6) C19	17.2 kW	42U & higher	
EA-4028-C	EA-4028-E	EA-4028-CE	60A	IEC 60309 60A 3P+E	(12) C13 + (12) C19	17.2 kW	42U & higher	
EA-4137-C	EA-4137-E	EA-4137-CE	60A	IEC 60309 60A 3P+E	(36) C13	17.2 kW	45U & higher	
EA-4145-C	EA-4145-E	EA-4145-CE	60A	IEC 60309 60A 3P+E	(24) C13 + (12) C19	17.2 kW	45U & higher	
240/415 Volt, Three-Phase Input								
EA-4018-C	EA-4018-E	EA-4018-CE	30A	L22-30	(18) C13 + (6) C19	17.2 kW	42U & higher	
EA-4029-C	EA-4029-E	EA-4029-CE	30A	L22-30	(12) C13 + (12) C19	17.2 kW	42U & higher	
EA-4038-C	EA-4038-E	EA-4038-CE	30A	L22-30	(36) C13	17.2 kW	42U & higher	
EA-4046-C	EA-4046-E	EA-4046-CE	30A	L22-30	(24) C13 + (12) C19	17.2 kW	42U & higher	
Monitored Pro eConnect PDU, Vertical - Worldwide								
Black*	Part Number		Input Amperage	Input Plug	Outlets	kW Capacity Worldwide (CE)	kW Capacity North America (UL)	Cabinet Capability
	Glacier White*	Redundancy Pack**						
220 - 240 Volt, Single-Phase Input								
EA-4008-C	EA-4008-E	EA-4008-CE	16A	C20 Inlet to IEC 60309 16A 1P+N+E	(24) C13	3.8kW	3.8kW	42U & higher
EA-4019-C	EA-4019-E	EA-4019-CE	16A	C20 Inlet to IEC 60309 16A 1P+N+E	(18) C13 + (6) C19	3.8kW	3.8kW	42U & higher
EA-4009-C	EA-4009-E	EA-4009-CE	32A	IEC 60309 32A 1P+N+E	(24) C13	7.7 kW	6.1kW	42U & higher
EA-4020-C	EA-4020-E	EA-4020-CE	32A	IEC 60309 32A 1P+N+E	(18) C13 + (6) C19	7.7 kW	6.1kW	42U & higher
220-240/380-415 Volt, Three-Phase Input								
EA-4010-C	EA-4010-E	EA-4010-CE	16/20A	IEC 60309 16/20A 3P+N+E	(24) C13	11.5kW	11.5kW	42U & higher
EA-4021-C	EA-4021-E	EA-4021-CE	16/20A	IEC 60309 16/20A 3P+N+E	(18) C13 + (6) C19	11.5kW	11.5kW	42U & higher
EA-4030-C	EA-4030-E	EA-4030-CE	16/20A	IEC 60309 16/20A 3P+N+E	(12) C13 + (12) C19	11.5kW	11.5kW	42U & higher
EA-4039-C	EA-4039-E	EA-4039-CE	16/20A	IEC 60309 16/20A 3P+N+E	(36) C13	11.5kW	11.5kW	42U & higher
EA-4047-C	EA-4047-E	EA-4047-CE	16/20A	IEC 60309 16/20A 3P+N+E	(24) C13 + (12) C19	11.5kW	11.5kW	42U & higher
EA-4022-C	EA-4022-E	EA-4022-CE	32A	IEC 60309 32A 3P+N+E	(18) C13 + (6) C19	23 kW	18.4kW	42U & higher
EA-4031-C	EA-4031-E	EA-4031-CE	32A	IEC 60309 32A 3P+N+E	(12) C13 + (12) C19	23 kW	18.4kW	42U & higher
EA-4040-C	EA-4040-E	EA-4040-CE	32A	IEC 60309 32A 3P+N+E	(36) C13	23 kW	18.4kW	42U & higher
EA-4048-C	EA-4048-E	EA-4048-CE	32A	IEC 60309 32A 3P+N+E	(24) C13 + (12) C19	23 kW	18.4kW	42U & higher



Notes: *Shipping weight for each unit is 27 lb (12 kg).

**Redundancy Pack includes 2 PDUs (one in Black, one in Glacier White) for easy identification of the primary and secondary unit; shipping weight is 54 lb (24 kg).

***Convenience outlets do not provide monitoring or switching capabilities.

Switched eConnect PDU

Cabinet-level power management, device-level power control.

Select Switched eConnect PDUs for remote equipment provisioning and sequencing, and to prevent efficiency problems identified during monitoring.

Switched eConnect PDU, Vertical - North America								
Black*	Part Number		Input Amperage	Input Plug	Outlets	kW Capacity (UL)	Cabinet Capability	
	Glacier White*	Redundancy Pack**						
120 Volt, Single-Phase Input								
EA-5001-C	EA-5001-E	EA-5001-CE	20A	C20 Inlet to L5-20	(24) 5-20	1.9 kW	42U & higher	
EA-5002-C	EA-5002-E	EA-5002-CE	30A	L5-30	(24) 5-20	2.9 kW	42U & higher	
208 Volt, Single-Phase Input								
EA-5069-C	EA-5069-E	EA-5069-CE	20A	C20 Inlet to L6-20	(18) C13 + (6) C19	3.3 kW	42U & higher	
EA-5070-C	EA-5070-E	EA-5070-CE	20A	C20 Inlet to L6-20	(24) C13	3.3 kW	42U & higher	
EA-5004-C	EA-5004-E	EA-5004-CE	30A	L6-30	(24) C13	5 kW	42U & higher	
EA-5012-C	EA-5012-E	EA-5012-CE	30A	L6-30	(18) C13 + (6) C19	5 kW	42U & higher	
120 - 208 Volt, Three-Phase Input								
EA-5006-C	EA-5006-E	EA-5006-CE	20A	L21-20	(24) C13	5.7 kW	42U & higher	
EA-5014-C	EA-5014-E	EA-5014-CE	20A	L21-20	(18) C13 + (6) C19	5.7 kW	42U & higher	
EA-5025-C	EA-5025-E	EA-5025-CE	20A	L21-20	(18) C13 + (6) C19 Outlets + (3) 5-20 Convenience Outlets***	5.7 kW	42U & higher	
EA-5007-C	EA-5007-E	EA-5007-CE	30A	L21-30	(24) C13	8.6 kW	42U & higher	
EA-5015-C	EA-5015-E	EA-5015-CE	30A	L21-30	(18) C13 + (6) C19	8.6 kW	42U & higher	
EA-5026-C	EA-5026-E	EA-5026-CE	30A	L21-30	(18) C13 + (6) C19 Outlets + (3) 5-20 Convenience Outlets***	8.6 kW	42U & higher	
EA-5035-C	EA-5035-E	EA-5035-CE	30A	L21-30	(36) C13	8.6 kW	42U & higher	
208 Volt, Three-Phase Input								
EA-5005-C	EA-5005-E	EA-5005-CE	30A	L15-30	(24) C13	8.6 kW	42U & higher	
EA-5013-C	EA-5013-E	EA-5013-CE	30A	L15-30	(18) C13 + (6) C19	8.6 kW	42U & higher	
EA-5034-C	EA-5034-E	EA-5034-CE	30A	L15-30	(36) C13	8.6 kW	42U & higher	
EA-5016-C	EA-5016-E	EA-5016-CE	50A	CS8365	(18) C13 + (6) C19	14.4 kW	42U & higher	
EA-5027-C	EA-5027-E	EA-5027-CE	50A	CS8365	(12) C13 + (12) C19	14.4 kW	42U & higher	
EA-5136-C	EA-5136-E	EA-5136-CE	50A	CS8365	(36) C13	14.4 kW	45U & higher	
EA-5144-C	EA-5144-E	EA-5144-CE	50A	CS8365	(24) C13 + (12) C19	14.4 kW	45U & higher	
EA-5017-C	EA-5017-E	EA-5017-CE	60A	IEC 60309 60A 3P+E	(18) C13 + (6) C19	17.2 kW	42U & higher	
EA-5028-C	EA-5028-E	EA-5028-CE	60A	IEC 60309 60A 3P+E	(12) C13 + (12) C19	17.2 kW	42U & higher	
EA-5137-C	EA-5137-E	EA-5137-CE	60A	IEC 60309 60A 3P+E	(36) C13	17.2 kW	45U & higher	
EA-5145-C	EA-5145-E	EA-5145-CE	60A	IEC 60309 60A 3P+E	(24) C13 + (12) C19	17.2 kW	45U & higher	
240/415 Volt, Three-Phase Input								
EA-5018-C	EA-5018-E	EA-5018-CE	30A	L22-30	(18) C13 + (6) C19	17.2 kW	42U & higher	
EA-5029-C	EA-5029-E	EA-5029-CE	30A	L22-30	(12) C13 + (12) C19	17.2 kW	42U & higher	
EA-5038-C	EA-5038-E	EA-5038-CE	30A	L22-30	(36) C13	17.2 kW	42U & higher	
EA-5046-C	EA-5046-E	EA-5046-CE	30A	L22-30	(24) C13 + (12) C19	17.2 kW	42U & higher	
Switched eConnect PDU, Vertical - Worldwide								
Black*	Part Number		Input Amperage	Input Plug	Outlets	kW Capacity Worldwide (CE)	kW Capacity North America (UL)	Cabinet Capability
	Glacier White*	Redundancy Pack**						
220 - 240 Volt, Single-Phase Input								
EA-5008-C	EA-5008-E	EA-5008-CE	16A	C20 Inlet to IEC 60309 16A 1P+N+E	(24) C13	3.8 kW	3.8 kW	42U & higher
EA-5019-C	EA-5019-E	EA-5019-CE	16A	C20 Inlet to IEC 60309 16A 1P+N+E	(18) C13 + (6) C19	3.8 kW	3.8 kW	42U & higher
EA-5009-C	EA-5009-E	EA-5009-CE	32A	IEC 60309 32A 1P+N+E	(24) C13	7.7 kW	6.1 kW	42U & higher
EA-5020-C	EA-5020-E	EA-5020-CE	32A	IEC 60309 32A 1P+N+E	(18) C13 + (6) C19	7.7 kW	6.1 kW	42U & higher
220-240/380-415 Volt, Three-Phase Input								
EA-5010-C	EA-5010-E	EA-5010-CE	16/20A	IEC 60309 16/20A 3P+N+E	(24) C13	11.5 kW	11.5 kW	42U & higher
EA-5021-C	EA-5021-E	EA-5021-CE	16/20A	IEC 60309 16/20A 3P+N+E	(18) C13 + (6) C19	11.5 kW	11.5 kW	42U & higher
EA-5030-C	EA-5030-E	EA-5030-CE	16/20A	IEC 60309 16/20A 3P+N+E	(12) C13 + (12) C19	11.5 kW	11.5 kW	42U & higher
EA-5039-C	EA-5039-E	EA-5039-CE	16/20A	IEC 60309 16/20A 3P+N+E	(36) C13	11.5 kW	11.5 kW	42U & higher
EA-5047-C	EA-5047-E	EA-5047-CE	16/20A	IEC 60309 16/20A 3P+N+E	(24) C13 + (12) C19	11.5 kW	11.5 kW	42U & higher
EA-5022-C	EA-5022-E	EA-5022-CE	32A	IEC 60309 32A 3P+N+E	(18) C13 + (6) C19	23 kW	18.4 kW	42U & higher
EA-5031-C	EA-5031-E	EA-5031-CE	32A	IEC 60309 32A 3P+N+E	(12) C13 + (12) C19	23 kW	18.4 kW	42U & higher
EA-5040-C	EA-5040-E	EA-5040-CE	32A	IEC 60309 32A 3P+N+E	(36) C13	23 kW	18.4 kW	42U & higher
EA-5048-C	EA-5048-E	EA-5048-CE	32A	IEC 60309 32A 3P+N+E	(24) C13 + (12) C19	23 kW	18.4 kW	42U & higher

Notes: *Shipping weight for each unit is 27 lb (12 kg).

**Redundancy Pack includes 2 PDUs (one in Black, one in Glacier White) for easy identification of the primary and secondary unit; shipping weight is 54 lb (24 kg).

***Convenience outlets do not provide monitoring or switching capabilities.

Switched Pro eConnect PDU

Device-level power management and control.

Select Switched Pro eConnect PDUs to remotely measure and cycle power for each piece of equipment within the cabinet.

Switched Pro eConnect PDU, Vertical - North America								
Black*	Part Number		Input Amperage	Input Plug	Outlets	kW Capacity (UL)	Cabinet Capability	
	Glacier White*	Redundancy Pack**						
120 Volt, Single-Phase Input								
EA-6001-C	EA-6001-E	EA-6001-CE	20A	C20 Inlet to L5-20	(24) 5-20	1.9 kW	42U & higher	
EA-6002-C	EA-6002-E	EA-6002-CE	30A	L5-30	(24) 5-20	2.9 kW	42U & higher	
208 Volt, Single-Phase Input								
EA-6069-C	EA-6069-E	EA-6069-CE	20A	C20 Inlet to L6-20	(18) C13 + (6) C19	3.3 kW	42U & higher	
EA-6070-C	EA-6070-E	EA-6070-CE	20A	C20 Inlet to L6-20	(24) C13	3.3 kW	42U & higher	
EA-6004-C	EA-6004-E	EA-6004-CE	30A	L6-30	(24) C13	5 kW	42U & higher	
EA-6012-C	EA-6012-E	EA-6012-CE	30A	L6-30	(18) C13 + (6) C19	5 kW	42U & higher	
120 - 208 Volt, Three-Phase Input								
EA-6006-C	EA-6006-E	EA-6006-CE	20A	L21-20	(24) C13	5.7 kW	42U & higher	
EA-6014-C	EA-6014-E	EA-6014-CE	20A	L21-20	(18) C13 + (6) C19	5.7 kW	42U & higher	
EA-6025-C	EA-6025-E	EA-6025-CE	20A	L21-20	(18) C13 + (6) C19 Outlets + (3) 5-20 Convenience Outlets***	5.7 kW	42U & higher	
EA-6007-C	EA-6007-E	EA-6007-CE	30A	L21-30	(24) C13	8.6 kW	42U & higher	
EA-6015-C	EA-6015-E	EA-6015-CE	30A	L21-30	(18) C13 + (6) C19	8.6 kW	42U & higher	
EA-6026-C	EA-6026-E	EA-6026-CE	30A	L21-30	(18) C13 + (6) C19 Outlets + (3) 5-20 Convenience Outlets***	8.6 kW	42U & higher	
EA-6035-C	EA-6035-E	EA-6035-CE	30A	L21-30	(36) C13	8.6 kW	42U & higher	
208 Volt, Three-Phase Input								
EA-6005-C	EA-6005-E	EA-6005-CE	30A	L15-30	(24) C13	8.6 kW	42U & higher	
EA-6013-C	EA-6013-E	EA-6013-CE	30A	L15-30	(18) C13 + (6) C19	8.6 kW	42U & higher	
EA-6034-C	EA-6034-E	EA-6034-CE	30A	L15-30	(36) C13	8.6 kW	42U & higher	
EA-6016-C	EA-6016-E	EA-6016-CE	50A	CS8365	(18) C13 + (6) C19	14.4 kW	42U & higher	
EA-6027-C	EA-6027-E	EA-6027-CE	50A	CS8365	(12) C13 + (12) C19	14.4 kW	42U & higher	
EA-6136-C	EA-6136-E	EA-6136-CE	50A	CS8365	(36) C13	14.4 kW	45U & higher	
EA-6144-C	EA-6144-E	EA-6144-CE	50A	CS8365	(24) C13 + (12) C19	14.4 kW	45U & higher	
EA-6017-C	EA-6017-E	EA-6017-CE	60A	IEC 60309 60A 3P+E	(18) C13 + (6) C19	17.2 kW	42U & higher	
EA-6028-C	EA-6028-E	EA-6028-CE	60A	IEC 60309 60A 3P+E	(12) C13 + (12) C19	17.2 kW	42U & higher	
EA-6137-C	EA-6137-E	EA-6137-CE	60A	IEC 60309 60A 3P+E	(36) C13	17.2 kW	45U & higher	
EA-6145-C	EA-6145-E	EA-6145-CE	60A	IEC 60309 60A 3P+E	(24) C13 + (12) C19	17.2 kW	45U & higher	
240/415 Volt, Three-Phase Input								
EA-6018-C	EA-6018-E	EA-6018-CE	30A	L22-30	(18) C13 + (6) C19	17.2 kW	42U & higher	
EA-6029-C	EA-6029-E	EA-6029-CE	30A	L22-30	(12) C13 + (12) C19	17.2 kW	42U & higher	
EA-6038-C	EA-6038-E	EA-6038-CE	30A	L22-30	(36) C13	17.2 kW	42U & higher	
EA-6046-C	EA-6046-E	EA-6046-CE	30A	L22-30	(24) C13 + (12) C19	17.2 kW	42U & higher	
Switched Pro eConnect PDU, Vertical - Worldwide								
Black*	Part Number		Input Amperage	Input Plug	Outlets	kW Capacity Worldwide (CE)	kW Capacity North America (UL)	Cabinet Capability
	Glacier White*	Redundancy Pack**						
220 - 240 Volt, Single-Phase Input								
EA-6008-C	EA-6008-E	EA-6008-CE	16/20A	C20 Inlet to IEC 60309 16/20A 1P+N+E	(24) C13	3.8 kW	3.8 kW	42U & higher
EA-6019-C	EA-6019-E	EA-6019-CE	16/20A	C20 Inlet to IEC 60309 16/20A 1P+N+E	(18) C13 + (6) C19	3.8 kW	3.8 kW	42U & higher
EA-6009-C	EA-6009-E	EA-6009-CE	32A	IEC 60309 32A 1P+N+E	(24) C13	7.7 kW	6.1 kW	42U & higher
EA-6020-C	EA-6020-E	EA-6020-CE	32A	IEC 60309 32A 1P+N+E	(18) C13 + (6) C19	7.7 kW	6.1 kW	42U & higher
220-240/380-415 Volt, Three-Phase Input								
EA-6010-C	EA-6010-E	EA-6010-CE	16/20A	IEC 60309 16/20A 3P+N+E	(24) C13	11.5 kW	11.5 kW	42U & higher
EA-6021-C	EA-6021-E	EA-6021-CE	16/20A	IEC 60309 16/20A 3P+N+E	(18) C13 + (6) C19	11.5 kW	11.5 kW	42U & higher
EA-6030-C	EA-6030-E	EA-6030-CE	16/20A	IEC 60309 16/20A 3P+N+E	(12) C13 + (12) C19	11.5 kW	11.5 kW	42U & higher
EA-6039-C	EA-6039-E	EA-6039-CE	16/20A	IEC 60309 16/20A 3P+N+E	(36) C13	11.5 kW	11.5 kW	42U & higher
EA-6047-C	EA-6047-E	EA-6047-CE	16/20A	IEC 60309 16/20A 3P+N+E	(24) C13 + (12) C19	11.5 kW	11.5 kW	42U & higher
EA-6022-C	EA-6022-E	EA-6022-CE	32A	IEC 60309 32A 3P+N+E	(18) C13 + (6) C19	23 kW	18.4 kW	42U & higher
EA-6031-C	EA-6031-E	EA-6031-CE	32A	IEC 60309 32A 3P+N+E	(12) C13 + (12) C19	23 kW	18.4 kW	42U & higher
EA-6040-C	EA-6040-E	EA-6040-CE	32A	IEC 60309 32A 3P+N+E	(36) C13	23 kW	18.4 kW	42U & higher
EA-6048-C	EA-6048-E	EA-6048-CE	32A	IEC 60309 32A 3P+N+E	(24) C13 + (12) C19	23 kW	18.4 kW	42U & higher



Notes: *Shipping weight for each unit is 27 lb (12 kg).

**Redundancy Pack includes 2 PDUs (one in Black, one in Glacier White) for easy identification of the primary and secondary unit; shipping weight is 54 lb (24 kg).

***Convenience outlets do not provide monitoring or switching capabilities.



Environmental Monitoring

Monitor the environment proactively.

Monitor temperature and humidity of supply air and exhaust air at the cabinet to ensure proper operating conditions for equipment. Adding or removing equipment — and even adjusting workloads — can change the operating conditions at each cabinet.

If you are using a Monitored, Monitored Pro, Switched or Switched Pro eConnect PDU, you can simply add up to two sensors to each PDU and monitor temperature and humidity with power.

If you are using a Basic or Metered PDU, or want a separate appliance or network for monitoring environmental conditions, use the RIM-750 with required sensors to monitor temperature and humidity independent of power.



Temperature and Humidity Sensors		
Part Number	Description	Shipping Weight lb (kg)
Sensors that Integrate with eConnect PDU		
14665-001	USB Temperature and Humidity Sensor for Monitored, Monitored Pro, Switched or Switched Pro eConnect PDUs	3 (1.4)
Standalone Environmental Monitoring Appliance and Sensors		
60100-001	RIM-750, with 4 Temperature/Humidity inputs, Standalone system with separate network connection.	2 (0.9)
60108-002	Temperature and Humidity Sensor for RIM-750, RJ11, 25'L (7.6 m) cord	1 (0.5)



RFID Electronic Lock

Protect equipment electronically.

Electronic locks make it easy to manage authorized access to cabinets and keep an automated record of each access attempt, while featuring swinghandles with integrated dual-frequency card reader technology.

RFID Electronic Lock Kits		
Part Number	Description	Shipping Weight lb (kg)
RFID Electronic Locks that Integrate with eConnect PDUs		
14666-001	eConnect® RFID Electronic Lock Kit* for Monitored, Monitored Pro, Switched and Switched Pro eConnect PDUs	3 (1.4)
Standalone RFID Electronic Lock Systems		
14667-001	Networked RFID Electronic Lock Kit* Standalone system with separate network connection.	7 (3.2)
14668-001	Security System RFID Electronic Lock Kit (Wiegand)* Standalone system, integrates with BMS system	3 (1.4)

Note: Use with 125 kHz CSN and/or 13.56 MHz UID RFID cards. Does not support PACs smart cards. See complete list of cards in specifications for RFID Electronic Lock Kits.

Power IQ® for eConnect

Optimize systems remotely.

Take your operations a step further with DCIM integration. Power IQ for eConnect allows data center managers to visualize trends of all activities in the room and cabinet in a single screen.

Power IQ for eConnect Software and License, With 1-Year Maintenance Plan			
Part Number	Number of Licenses	Part Number	Number of Licenses
36603-001	Up to 10 Devices	36603-020	Up to 200 Devices
36603-002	Up to 20 Devices	36603-030	Up to 300 Devices
36603-005	Up to 50 Devices	36603-040	Up to 400 Devices
36603-010	Up to 100 Devices	36603-050	Up to 500 Devices

ZetaFrame™ Cabinet

Support Equipment with Strength.

In a perfect world, all data center applications would be alike. But this interconnected reality demands a mix of enterprise-owned, cloud-based and edge services. The most efficient approach to simplifying hybrid operations is to rely on a single cabinet design that supports equipment, cable management, airflow management, intelligent power distribution, environmental monitoring, physical security and system optimization.

ZetaFrame™ Cabinet is a highly engineered data center cabinet solution that delivers faster built-to-order configurability, industry-leading strength and scalability, regardless of the application. ZetaFrame Cabinet is a total, turnkey solution that integrates with power, cable and thermal management accessories to support next-generation compute.



ZETAFrame



Speedy Deployment



Fast Selection and Customization



Integrated Bonding



Future-Proof Strength



Enhanced Cable Management



Integrated Airflow Management

Unlimited Configurability and Speedy Deployment

Highly configurable design makes the ZetaFrame Cabinet the ideal solution for any application.

ZetaFrame delivers fast built-to-order configurability, industry-leading strength and scalability, including the following features and benefits:



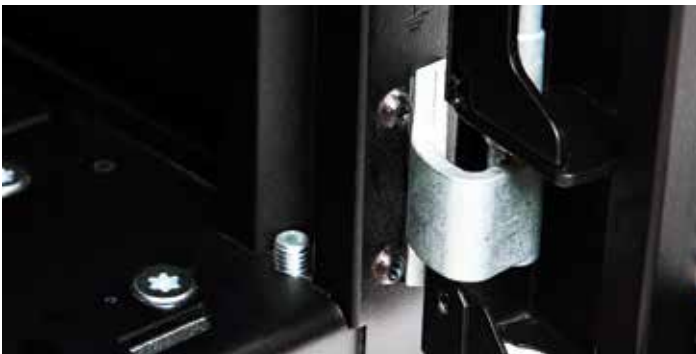
Intuitive Cable Management

Simple and efficient cable management. Fast attachment and adjustment of accessories



Robust Construction for Heavy Loads

Roll-formed, tubular and fully welded steel frame



Integrated Bonding

Door hinge and side panel design with integrated bonding



Heavy-Duty Caster Design

Load-bearing casters and easily adjustable leveling feet



Equipment Mounting Rail Brush Kit

Optional brush seal allows quick cabling changes while maintaining disciplined airflow management in wider cabinets. Select Air Dam Kit with brush-sealed rails when ordering your cabinet.

Ships on Standard Pallet or Shock Pallet

Use the part number configurator below to select a standard ZetaFrame Cabinet.

Choose the Height, Width, Depth, Panels, Thermal Configuration and Color. Example part number: ZB45-A120A-E1

Z	1	2	3	-	4	5	6	7	8	-	9	10	
1. Height													
U	in	mm											
42	79.4	2017	A										
45	84.6	2149	B										
48	89.9	2283	C										
52	96.9	2461	D										
<i>Height includes casters.</i>													
2. Width													
in	mm												
23.6	600	1											
27.6	700	2											
29.5	750	3											
31.5	800	4											
3. Depth													
in	mm												
31.5	800	1											
39.4	1000	2											
41.3	1050	3											
43.3	1100	4											
47.2	1200	5											
<i>Frame depth does not include doors. Doors add approximately 3.1" (79 mm) to overall depth of the cabinet.</i>													
4. Doors													
None		0											
Single Perforated Front/ Double Perforated Rear		A											
No Front/ Double Perforated Rear		B											
5. Top Panel													
None		0											
Grommet-Sealed		1											
Brush-Sealed		2											
6. Side Panel													
None		0											
1 Side		1											
2 Sides		2											
7. Bottom Panel													
None		0											
Grommet-Sealed		1											
Brush-Sealed		2											
8. Thermal Management													
None		0											
Air Dam		A											
Air Dam, Brushed-Sealed Rail		B											
<i>Brush-Sealed Front Rails are not available for 23.6"W (600 mm) cabinets.</i>													
9. Color													
Black		7											
Glacier White		E											
10. Shipping													
Standard Pallet		1											
Shock Pallet		2											
<i>Shock Pallet is available for 42U, 45U, 48U cabinet heights and 43.3"D (1100 mm) and 47.2"D (1200 mm) cabinet depths.</i>													

Notes: All cabinets ship with two pairs of square-punched equipment mounting rails. Rails for 27.6"W (700 mm) and wider cabinets include four grommet-sealed cable openings (per rail).



Vertical Exhaust Duct Configuration for Front-to-Top Airflow

Use the part number configurator below to create a standard ZetaFrame Cabinet with a Vertical Exhaust Duct. Choose the Height, Width, Depth, Panels, Thermal Configuration and Color. Example part number: ZB45-DB22B-71

Z	1	2	3	-	4	5	6	7	8	-	9	10
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	-----------

1. Height

U	in	mm	
42	79.4	2017	A
45	84.6	2149	B
48	89.9	2283	C
52	96.9	2461	D

Height includes casters.

2. Width

in	mm	
23.6	600	1
27.6	700	2
29.5	750	3
31.5	800	4

3. Depth

in	mm	
41.3	1050	3
43.3	1100	4
47.2	1200	5

Frame depth does not include doors. Doors add approximately 3.1" (79 mm) to overall depth of the cabinet.

4. Doors

Single Perforated Front/ Single Solid Rear	D
No Front/ Single Solid Rear	E

5. Top Panel

A	15-20" H (381 - 508 mm) Vertical Exhaust Duct
B	20-34" H (508 - 863 mm) Vertical Exhaust Duct
C	34-60" H (863 - 1524 mm) Vertical Exhaust Duct
D	15-20" H (381 - 508 mm) Vertical Exhaust Duct, Air Director
E	20-34" H (508 - 863 mm) Vertical Exhaust Duct, Air Director
F	34-60" H (863 - 1524 mm) Vertical Exhaust Duct, Air Director

A half brush seal is included at the lower rear of the duct.

6. Side Panel

0	None
1	1 Side
2	2 Sides

At least one side panel between adjacent cabinets and bottom panel are recommended for optimal thermal performance.

7. Bottom Panel

0	None
1	Grommet-Sealed
2	Brush-Sealed

8. Thermal Management

A	Air Dam
B	Air Dam, Brushed-Sealed Front Rail

Brush-Sealed Front Rails are not available for 23.6"W (600 mm) cabinets.

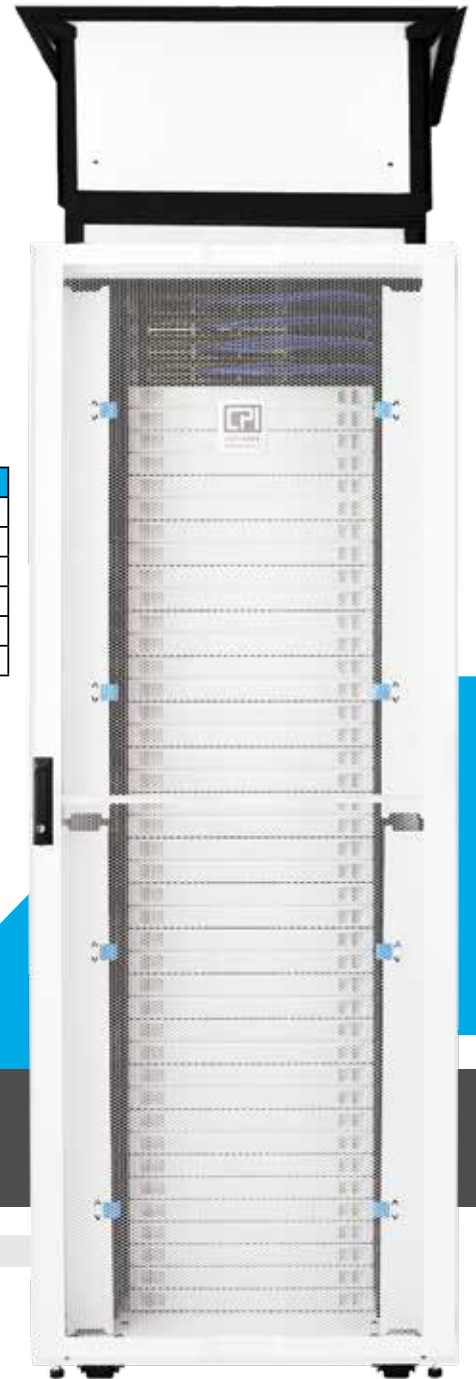
9. Color

7	Black
E	Glacier White

10. Shipping

1	Standard Pallet
----------	-----------------

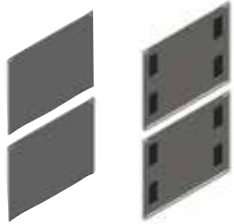
Notes: All cabinets ship with two pairs of square-punched equipment mounting rails. Rails for 27.6"W (700 mm) and wider cabinets include four grommet-sealed cable openings (per rail).



Airflow Management for ZetaFrame Cabinet

Control airflow effectively.

The airflow management accessories of the ZetaFrame Cabinet—and CPI’s pioneering innovations—help data center managers to significantly lower cooling costs.



Side Panels

Two-piece design with top and bottom halves for easier handling. Available in Solid or with Grommets. Configure with cabinet or order separately.



Air Dam Kit

Air Dam blocks airflow around the sides and top of the equipment mounting space, so conditioned air passes through equipment and exhaust air does not recirculate around equipment. Configure with cabinet or order separately.



Air Director

Air Director is an angled panel used at the back of cabinets with Vertical Exhaust Duct top panels to guide exhaust air toward the top of the cabinet.



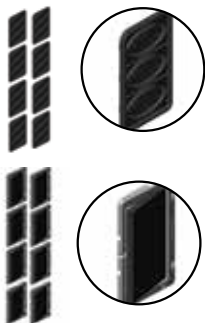
Snap-In Filler Panel

Snap-In Filler Panel blocks airflow in between equipment by sealing unused rack-mount spaces (U) in the cabinet. Use with Air Dam Kit and Bottom Panel to separate cold and hot air within the cabinet.



Raised Floor Grommets

Raised Floor Grommets provide a reliable seal around cable bundles. Split design allows for retrofitting over existing cable bundles in access floor tiles.



Equipment Mounting Rail Grommet Kit

Set of (8) flexible plastic grommets that cover cable openings in the equipment mounting rails. Configure with cabinet or order separately.

Equipment Mounting Rail Brush Kit

Set of (8) brush covers that conceal cable openings in the equipment mounting rails. Configure with cabinet or order separately.

Side Panels							
Solid	Grommet	Part Number				Cabinet Frame Depth in (mm)	Shipping Weight lb (kg)
		Height (U)					
		42	45	48	52		
39763	39774	-X00	-X51	-XAC	-XDL	31.5 (800)	34 (15.5)
		-X08	-X59	-XAL	-XDW	39.4 (1000)	41 (18.6)
		-X10	-X61	-XAN	-XEA	41.3 (1050)	43 (19.1)
		-X12	-X63	-XAR	-XEC	43.3 (1100)	45 (20.2)
		-X16	-X67	-XAW	-XEG	47.2 (1200)	48 (21.7)

Note: X=Color: 7=Black, E=Glacier White. Shipping weights are for 52U configurations

Air Dam Kit					
Part Number - Cabinet Width				Height (U)	Shipping Weight lb (kg)
23.6"W (600 mm)	27.6"W (700 mm)	29.5"W (750 mm)	31.5"W (800 mm)		
38649-X44	38649-X55	38649-X66	38649-X77	42	11 (5.0)
38649-X47	38649-X58	38649-X69	38649-X80	45	11 (5.0)
38649-X50	38649-X61	38649-X72	38649-X83	48	11 (5.0)
38649-X54	38649-X65	38649-X76	38649-X87	52	12 (5.1)

Note: X=Color: 7=Black, E=Glacier White. Shipping weights are for 800 mm configurations

Air Director		
Part Number	Description	Shipping Weight lb (kg)
39802-X00	For 23.6"W (600 mm) Cabinets	12 (5.2)
39802-X01	For 27.6"W (700 mm) Cabinets	13 (5.9)
39802-X02	For 29.5"W (750 mm) Cabinets	14 (6.2)
39802-X03	For 31.5"W (800 mm) Cabinets	15 (6.5)

Note: X=Color: 7=Black, E=Glacier White.

Snap-In Filler Panel		
Part Number	Description	Shipping Weight lb (kg)
34537-X00	1U x 19"W (482.6 mm), Single	14 (6.4)
34537-X01	1U x 19"W (482.6 mm), 6 Pack	14 (6.4)
34538-X00	2U x 19"W (482.6 mm), Single	21 (9.5)
34538-X01	2U x 19"W (482.6 mm), 6 Pack	21 (9.5)

Note: X=Color: 0=Black, E=Glacier White.

Raised Floor Grommet		
Part Number	Description	Shipping Weight lb (kg)
13671-001	Floor Grommet, with Hardware, Single, Black	2 (1.4)
13671-002	Floor Grommet, with Hardware, 10 Pack, Black	18 (8.2)
13874-001	4" (102 mm) Round Raised Floor Grommet, with Hardware, Single, Black	1 (0.5)
13874-002	4" (102 mm) Round Raised Floor Grommet, with Hardware, 10 Pack, Black	6 (2.7)

Equipment Mounting Rail/Grommet Kit		
Part Number	Description	Shipping Weight lb (kg)
39731-001	Grommet Kit, for 27.6"W (700 mm) and 29.5"W (750 mm) Cabinets; Pack of 8; Black	2 (0.9)
39731-002	Grommet Kit, for 31.5"W (800 mm) Cabinet; Pack of 8; Black	2 (0.9)
39716-001	Brush Kit, for 27.6"W (700 mm) and 29.5"W (750 mm) Cabinets; Pack of 8; Black	2 (0.9)
39716-002	Brush Kit, for 31.5"W (800 mm) Cabinet; Pack of 8; Black	3 (1.4)

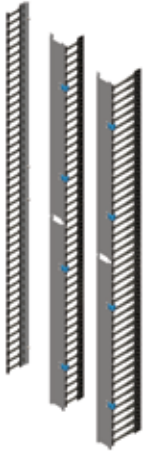
Cable Management for ZetaFrame Cabinet

Organize cables with flexibility.

ZetaFrame Cabinet features innovative cable management accessories to provide optimal use of space within the cabinet.

Vertical Cable Manager

Keep network cables separate and organized with long or short fingers while integrating CPI's Air Dam Kit and Cable Lashing Panel for a flexible solution.



Inside Dimensions, Usable Internal Area, Rail Setback, U Opening					
Cabinet Width	Width in (mm)	Depth in (mm)	Cable Area in ² (mm ²)	Rail Setback in (mm)	U Opening in ² (mm ²)
Vertical Cable Manager with Long Fingers					
27.6 (700)	2.2 (56)	7.5 (191)	17.0 (10 967)	10.1 (257)	6.6 (460)
29.5 (750)	3.2 (81)	7.5 (191)	24.5 (15 806)	10.1 (257)	6.6 (460)
31.5 (800)	4.2 (107)	7.5 (191)	31.9 (20 580)	10.1 (257)	6.6 (460)
Vertical Cable Manager with Short Fingers					
23.6 (600)	0.4 (10)	5 (127)	1.8 (1161)	7.6 (193)	3.5 (2260)
27.6 (700)	2.2 (56)	5 (127)	11.2 (7225)	7.6 (193)	3.5 (2260)
29.5 (750)	3.2 (81)	5 (127)	16.2 (10 451)	7.6 (193)	3.5 (2260)
31.5 (800)	4.2 (107)	5 (127)	21.2 (13 677)	7.6 (193)	3.5 (2260)

Rail setback is the minimum distance required between the front edge of the cabinet frame and the front edge of the equipment mounting rail. U opening is the size of the side opening at each U space between T-shaped fingers.

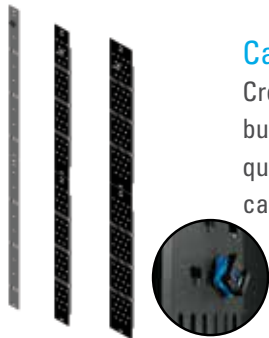
Front-to-Rear Cable Manager

Attaches to the back of equipment mounting rails wherever there are cable openings, creating a cable pathway between front and rear rails.



Cable Lashing Panel

Creates simple, vertical pathways for small cable bundles. Patented Cable Bundle Swivels provide quick attachment, removal and adjustment of cable bundles.



Full Height PDU Bracket

Accommodate a variety of PDU chassis widths with a full height PDU Bracket, available in Single or Dual options. Use Full Height PDU Bracket to ship or move the cabinet with PDUs installed.



Standard PDU Bracket

Attach to the cabinet frame in either back corner with this easy-solution bracket, which includes one pair of brackets and installation hardware.

Vertical Cable Manager						
Part Number - Cabinet Width				Height (U)	Shipping Weight lb (kg)	
23.6"W (600 mm)	27.6"W (700 mm)	29.5"W (750 mm)	31.5"W (800 mm)			
Vertical Cable Manager with Long Fingers						
N/A	38647-X11	38647-X22	38647-X33	42	9 (4.1)	
N/A	38647-X14	38647-X25	38647-X36	45	10 (4.5)	
N/A	38647-X17	38647-X28	38647-X39	48	10 (4.5)	
N/A	38647-X21	38647-X32	38647-X43	52	10 (4.5)	
Vertical Cable Manager with Short Fingers						
39835-X00	38646-X11	38646-X22	38646-X33	42	9 (4.1)	
39835-X03	38646-X14	38646-X25	38646-X36	45	10 (4.5)	
39835-X06	38646-X17	38646-X28	38646-X39	48	10 (4.5)	
39835-X10	38646-X21	38646-X32	38646-X43	52	10 (4.5)	

Note: X=Color: 7=Black, E=Glacier White. Shipping weights are for 800 mm configurations.

Front-to-Rear Cable Manager					
Part Number - Cabinet Width				Rail Depth Range in (mm)	Shipping Weight lb (kg)
23.6"W (600 mm)	27.6"W (700 mm)	29.5"W (750 mm)	31.5"W (800 mm)		
N/A	38648-X01	38648-X02	38648-X03	20-32 (508 - 812)	7 (3.2)

Note: X=Color: 7=Black, E=Glacier White. Shipping weight is for 800 mm configuration

Cable Lashing Panel					
Part Number - Cabinet Width			Height (U)	Shipping Weight lb (kg)	
2-3/4 (70 mm)	4.5"W (115 mm)	7.0"W (178 mm)			
38634-X00	38635-X00	38636-X00	42	13 (5.9)	
38634-X03	38635-X03	38636-X03	45	14 (6.4)	
38634-X06	38635-X06	38636-X06	48	15 (6.8)	
38634-X10	38635-X10	38636-X10	52	16 (7.3)	
32657-001	Cable Bundle Swivel, Pack of 12			1 (0.5)	

Note: X=Color: 7=Black, E=Glacier White. Shipping weights are for 7"W (178 mm) Lashing Panels.

Full Height PDU Bracket					
Part Number - PDU Chassis Width			Height (U)	PDU Bracket Capacity	
2.2" (56 mm)	2.4-2.7" (51 - 69 mm)	4.0" (102 mm)			
38637-X00	38637-X11	38638-X00	42	Single	
38637-X03	38637-X14	38638-X03	45	Single	
38637-X06	38637-X17	38638-X06	48	Single	
38637-X10	38637-X21	38638-X10	52	Single	
38638-X00	38638-X11	N/A	42	Double	
38638-X03	38638-X14	N/A	45	Double	
38638-X06	38638-X17	N/A	48	Double	
38638-X10	38638-X21	N/A	52	Double	

Note: X=Color: 7=Black, E=Glacier White. Shipping weights are for Dual PDU Brackets

Standard PDU Bracket		
Part Number	Description	Shipping Weight lb (kg)
38645-700	2-Piece, Black	2 (0.9)

Note: One Standard PDU Bracket is included with each ZetaFrame Cabinet.

Your Data Center Infrastructure; the Way You Need It, When You Need It.

Since 1991, CPI has provided infrastructure solutions that surpass industry standards in quality, flexibility, customization and ease of use. Our customer-led operations and commitment to excellence have resulted in optimized data centers that meet today's and tomorrow's high efficiency standards.



**Optimize your
supply chain**



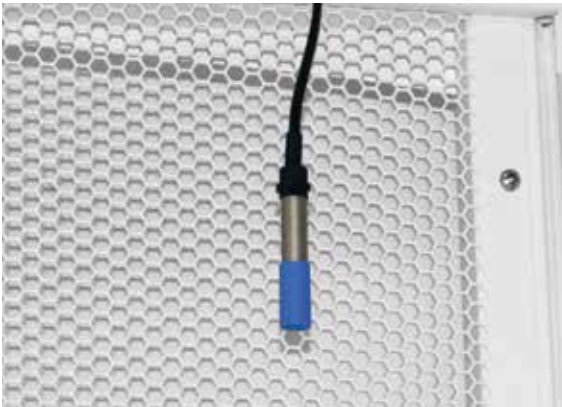
**Ensure product
integration**



**Speed up
deployment**

“In the end, CPI had the best solution, technical know-how from a design and implementation perspective, easy-to-deploy products, low service and maintenance required, and the flexibility of the products and company”

Maqbool Al Wahaiby, Assistant General Manager of Physical and Active Infrastructure at Oman Data Park



United States & Canada

Agoura Hills, CA
800-834-4969
Toronto, Ontario, Canada
+905-850-7770
chatsworth.com

Latin America

+52-55-5203-7525
Toll Free within Mexico
01-800-201-7592
chatsworth.com.co

Europe

+44-1628-524-834
chatsworth.com

Middle East & Africa

Dubai, UAE
+971-4-2602125
Qatar
+974-4-4267422
chatsworth.com

Asia Pacific

+86 21 6880-0266
chatsworth.com.cn

Find more information
about CPI solutions at:
chatsworth.com

+1-800-834-4969 (U.S. & Canada)
or techsupport@chatsworth.com

Manufacturing Capability and Global Availability

Headquartered in the United States, CPI operates from multiple sites worldwide, including offices in Mexico, Canada, China, the Middle East and the United Kingdom. CPI's manufacturing facilities are located in the United States, Asia and Europe.

Standard products are readily available through a global network of industry-leading distributors. With stock availability, and CPI's consistently short factory lead times, you can be assured that CPI solutions will be accessible to meet your project scheduling needs.

How to Buy

CPI sales are conducted in partnership with a global network of distributors, contractors and resellers to ensure a high level of stock availability. Use CPI's Online Catalog to place an order with a distributor near you. Go to chatsworth.com to learn more.

About CPI

CPI, a 100% employee-owned company, was founded in June 1991, when 90 workers joined together and purchased the Dracon Division of Harris Corporation using an Employee Stock Ownership Plan (ESOP). Employee ownership is central to the success of CPI. Employee owners are committed to a philosophy of quality through teamwork, caring and commitment, which are extended to customers through our solutions and services.



CHATSWORTH PRODUCTS

While every effort has been made to ensure the accuracy of all information, CPI does not accept liability for any errors or omissions and reserves the right to change information and descriptions of listed services and products.

©2021 Chatsworth Products, Inc. All rights reserved. Chatsworth Products, Klik-Nut, CPI, CPI Passive Cooling, CUBE-iT, eConnect, Evolution, GlobalFrame, MegaFrame, Motive, QuadraRack, RMR, Saf-T-Grip, Secure Array, SeismicFrame, SlimFrame, TeraFrame and Velocity are federally registered trademarks of Chatsworth Products. EuroFrame, Simply Efficient and ZetaFrame are trademarks of Chatsworth Products. All other trademarks belong to their respective companies. 2/21 MKT-60020-750

