

S-Series



Model	S-1017	S-1034	S-1052
Density Capability	17kW	34kW	52kW
Rack Units	45U		
Measurements (HxWxD)	113 x 24 x 79 (in) 288 x 61 x 201 (cm)		
Max Equipment Depth	48 (in) (121.92cm)		
Unit Weight	933.6 (lbs) 423.5 (kg)		
NEMA Rating	NEMA 3		
Controls	Automated Cooling / HVAC Control		
Fire Suppression / Risk Management	Integrated, Inert Gas Based		
Cabinet-Level Power Distribution (CDUs)	2 X 30Amp 208v 3Phase	2 X 60Amp 208v 3Phase	3 X 60Amp 208v 3Phase
Power Management	Web-enabled remote reboot & live utilization reporting (not historic)		
Cooling System	Liquid-Air Hybrid		
Water Temp Operating Range	45°F-60°F (7.2°C-15.6°C)		
Flow Rate	10-14GPM (2.27-3.18 m3/h)		
Air Flow	Up to 7,500 CFM (12,700 m3/h)		
Inter-Cabinet Cable Mgmt.	Included		
Security Options	Locks/Biometrics/2FA		

R-Series



Model	R-1012	R-1024	R-1030	R-1042	R-Mobile	R-HD
Density Capability	293W-1.75kW	2.3-3.5kW	2.3kW-7.9kW	5.8-11kW	3.5kW-5.9kW	20kW-80kW
Rack Units	12U	24U	30U	42U	24U	42U
Measurements (HxWxD)	32.5 x 25.5 x 55 (in) 82.5 x 65 x 140 (cm)	58 x 28.5 x 58 (in) 173 x 71 x 173 (cm)	68.5 x 28.5 x 58 (in) 181 x 71 x 173 (cm)	95 x 30.5 x 75 (in) 242 x 78 x 191 (cm)	61-78 x 25.5 x 66 (in) 155-198 x 65 x 168 (cm)	90 x 48 x 64 (in) 229 x 122 x 163 (cm)
Max Equipment Depth	32 (in) 81.3 (cm)	29 (in) 73.66 (cm)	29 (in) 73.66 (cm)	29 (in) 73.66 (cm)	29 (in) 73.66 (cm)	36 (in) 91.44 (cm)
Unit Weight	310 (lbs) 141 (kg)	675 (lbs) 306 (kg)	725 (lbs) 329 (kg)	1,100 (lbs) 499 (kg)	800 (lbs) 363 (kg)	2,300 (lbs) 1044 (kg)
NEMA Rating	NEMA 4 (4X option)	NEMA 4 (4X option)	NEMA 4 (4X option)	NEMA 4 (4X option)	NEMA 3/4	NEMA 4 (4X option)
Controls	Automated Cooling / HVAC Control					
Fire Suppression / Risk Mgmt.	Integrated, Inert Gas Based					
Cabinet-Level Power (CDUs)	Optional					
Power Management	Optional based on location					
Cooling System	Dx Air Conditioning					Water Cooled Heat Exchange
Water Temp Operating Range	NA					45°-60°F (7.2°-15.6°C)
Flow Rate	NA					19 GPM (4.3 m3/h)
Air Flow	175-350 CFM (297-594 m3/h)	350-800 CFM (594-1,360 m3/h)	350-800 CFM (594-1,360 m3/h)	675 CFM (1,150 m3/h)	350-500 CFM (594-850 m3/h)	1,750-4,700 CFM (2,974-7,985 m3/h)
Inter-Cabinet Cable Mgmt.	Optional	Optional	Optional	Optional	Optional	Included
Security Options	Locks/Biometrics/2FA					