

75 kW All-In-One Prefab Data Center Container

Data Sheet

Fast, Flexible, and Predictable

Ideal solution for Edge applications up to 75kW



Power

Input/Output Voltage	480V AC, 3 Phase, 60 Hz - 208/120V
ATS / Amp	I-Line / 400A
Total IT Load	75kW (12 racks at 6.25kW per rack)
Rack Distribution	AP8865 Rack PDU, 8.6kW, 208V, (1 per rack)

UPS	Symmetra PX, 90kW IT, 480V with 6 minutes runtime battery
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UPS Redundancy	N+1
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Battery Type	VRLA – Long Life Battery Modules
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Cooling

Type	WMF0661 Wallmount Cooling Unit with heater
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Racks

Rack - Qty	AR3100 - x11 (42U x 600mm (w) x 1070mm (d)) AR3150 -x1 (42U x 750mm (w) x 1070mm (d))
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Hot Aisle / Cold Aisle	22in (adjusts to 36in)
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Safety

Fire Suppression and Detection	Novec 1230, Agent Releasing Control panel with smoke/heat detection, and audible strobe/alarms
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Exits	1 Primary
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Monitoring	Netbotz 750 with EcoStruxure IT Expert Software
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Physical

L/H/W	40ft / 9.5ft / 8ft
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