

## Technical Specs Table NOMAD -Standard

IT Module		20 kW
<b>Electric</b>		
Operation potential	208/120 V	
Operation frequency	60 Hz	
Phases	3	
UPS Redundancy	20 kW + 10 kW	
Critical load capacity	20 kW	
Load density	4 kW/cabinet	
<b>Mechanical</b>		
Chiller cooler capacity	20 kW	
Number of air-handler units	3	
Redundancy in air-handler units	N+1	
Type of cooling	Direct expansion	
<b>General</b>		
Structure:	Refrigerated container 20ft / HQ	
External (internal) dimensions: Length	6.06 m (5.87 m)	
Width	2.44 m (2.30 m)	
Height	2.90m (2.65 m)	
Total Weight (including equipment)	6.000 kg	
Installation area	9 m x 5.5 m	
Fire extinguishing Agent	Ecaro 25	
Fire detection type	VESDA	
Standards complied	UL: (50, 98, 1283, 1449, 1479, 1778, 60950), IEC: (801-4, 61000-3-4, 61000-4-4, 61000-4-2, 61000-4-3, 61000-4-6, 61000-2-2, C-13), IEC: (60079-0, 60079-7, 61241-0, 61241-1, 801-2, 803-1), ISO: ( 3069, 3744, 4762, 8528-1, 8528-3, 9001, 9227, 14001), OHSAS 18001, ANSI/IEEE C62.41, C37.90A/IEEE472, ENV50140, ENV50142, ENV50141, EN55011, EN61000- 4-11, NRTL-C, EN 60079-0, EN 60079-7, EN 61241-0, EN 61241-1, 2006/42/EC, 2004/108/EC, 2006/95/EC, 97/23/EC, 2002/95/CE, CSC, ISO/TC: (104, 1496/2, 1161), TIR, NEC, NEMA: (1, 2, 3, 3R, 3S, 4, 4X, 5, 5-20r, 12, 13, KS-1, PB-1, ICS-109.21).	