NetBox

➢ **NetBox IP65 OutDoor Wall Cabinet 15U (WxD) 600mm x 400mm**

Part Number: NB-CAB-200

General Description

- **NetBox** provide strong and stable framework of cabinets, which has mounting holes.
- The side panel and rear panel are the double-panel designed, the panels are fixed by the bolt from the inner.
- Between the inside and outside panel has the inter space which provides channel to ventilate and support the enclosure internal heat exchange and also can reduce the influence of the sunlight illumination.
- The roof panel has the awning all around stretches out to keep from the rain, the bottom of awning have holes to keep the integrity well ventilated, which guarantees the air exchange.
- The bottom have cable entrance with rubber ring.
- The enclosure is the 19" structure, and can install wall mounted.
- The top loaded with fans to ventilate, two sides panels have the blind holes to output hrat.

Features:

- 767mm(H) X 600mm (W) x 400mm (D)
- 2.0mm thicness
- IP65 (Dust Tight, Waterproof)
- Gray RAL7035SN
- Comply with IEC60950-1, IEC6029 & GB4208-93 Standerds.

Accessories:

- 4 Pcs Hooks
- 2 Pcs Fans with Power Line
- 15 Sets Cage & Nuts

➢ **NetBox 9U, OutDoor, Wall Mount Cabinet, IP66**
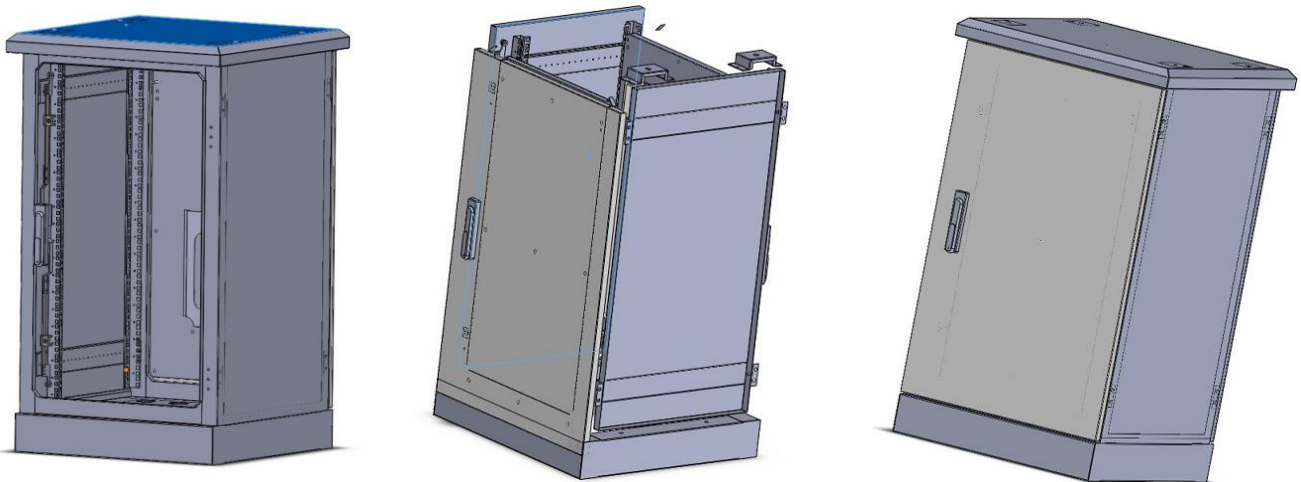
SPECIFICATION

Items	Specifications	Notes
Storage temperature	-40℃～+70℃	
Internal dimensions (H x W x D)	9UH*19inchW*550D	
Maximum external dimensions (H x W x D)	500mm*600mm*600mm	Including the base and the protruding part of the door/ plywood packaging
material	aluminum galvanised steel sheet SPCC	PU sandwich panel 45 mm thickness
Base dimensions (H x W x D)	50mm*600mm*600mm	
Weight	About 80KG	
Wind resistance	45m/s	
Solar radiation	≤1120W/m2	
Altitude	＜4000m	
Atmospheric pressure	70kPa～106kPa	
Anti-corrosion performance	≥ 240 hours of a salt spray test	Test method: IEC 60068-2-52
Fireproof performance	Level B requirements in EN13501-1:2002	
IP level	IP66	
Transportation mode	Hoisted as a whole, transported as a whole, and moved using a pallet truck	
Maintenance mode	Maintained from the front/top/back	
Service life	15-18 years	
Noise	≤ 65 dB(A)	Acoustic pressure level, GR487 standard
Cabling mode	Routed from the bottom	
Wall board	Material: sandwich panel	Thermal conductivity: PU≤0.024(W/(m·k))
	Thickness: 45mm	EPS≤0.041(W/(m·k))
Shelter structure	The Mini-shelter is delivered as integrated equipment	

SAMPLE IMAGE	TEST STANDARDS
	M/N : W-TEL-ACC W-TEL-FC, W-TEL-HXC, W-TEL-BC, W-TEL-EC, W-TEL-SC, W-TEL-DC, W-TEL-WC, W-TEL-FMC, W-TEL-IDC. Test Standard : EN60529:2000 The EUT described above has been tested by us with the listed standards and found in compliance with the council LVD directive 2006/95/EC. It is possible to use IP marking to demonstrate the compliance with this LVD Directive. It is only valid in connection with the test report number: BCTC-12122581. **IP66**

➤ IP66, OutDoor Cabinet

Items	Specifications	Notes
Storage temperature	-40℃～+70℃	
Dimensions (H x W x D)	15U*600mm*800mm	Including the base and the protruding part of the door
Base dimensions (H x W x D)	600mm*800mm*100mm	
Weight	About 220KG	
Wind resistance	45m/s	
Solar radiation	≤1120W/m2	
Altitude	＜4000m	
Atmospheric pressure	70kPa～106kPa	
Anti-corrosion performance	≥ 240 hours of a salt spray test	Test method: IEC 60068-2-52
Fireproof performance	Level B requirements in EN13501-1:2002	
IP level	IP66	
Transportation mode	Hoisted as a whole, transported as a whole, and moved using a pallet truck	
Maintenance mode	Maintained from the front	
Service life	10 - 15 years	
Noise	≤ 65 dB(A)	Acoustic pressure level, GR487 standard
Cabling mode	Routed from the bottom	
Wall board	Material: SPCC galvanised steel	
	Thickness: 2.0 mm	
Shelter structure	The Mini-shelter is delivered as integrated equipment and can be reassembled onsite.	

Sample Images

➤ NetBox 27U, OutDoor, Wall Mount Cabinet, IP66

SPECIFICATION

Items	Specifications	Notes
Storage temperature	-40℃～+70℃	
Dimensions (H x W xD)	27U(H) x 600(W) x 600(D)	
Material	Aluminum galvanised steel sheet SPCC	PU sandwich panel 50 mm thickness
Base dimensions (H x W x D)	100*600*600	
Weight	230KG	
Wind resistance	45m/s	
Solar radiation	≤1120W/m2	
Altitude	＜4000m	
Atmospheric pressure	70kPa～106kPa	
Anti-corrosion performance	≥ 240 hours of a salt spray test	Test method: IEC 60068-2-52
Fireproof performance	Level B requirements in EN13501-1:2002	
IP level	IP66	
Transportation mode	Hoisted as a whole, transported as a whole	
Maintenance mode	Maintained from the front/top/back	
Service life	15-18 years	
Noise	≤ 65 dB(A)	Acoustic pressure level, GR487 standard
Cabling mode	Routed from the bottom	
Wall board	Material: sandwich panel	Thermal conductivity: PU≤0.024(W/(m·k))
	Thickness: 50mm	EPS≤0.041(W/(m·k)
Shelter structure	The Mini-shelter is delivered as integrated equipment	

TEST STANDARDS

M/N   : W-TEL-ACC
               W-TEL-FC, W-TEL-HXC, W-TEL-BC, W-TEL-EC,
               W-TEL-SC, W-TEL-DC, W-TEL-WC, W-TEL-FMC, W-TEL-IDC.

Test Standard : EN60529:2000

The EUT described above has been tested by us with the listed standards and found in compliance with the council LVD directive 2006/95/EC. It is possible to use IP marking to demonstrate the compliance with this LVD Directive. It is only valid in connection with the test report number: BCTC-12122581.

IP66

PRODUCT IMAGE

NB-CAB-185	NetBox Outdoor Cabinet, Freestanding, 27U, 600*600, IP66

NetBox NetBox

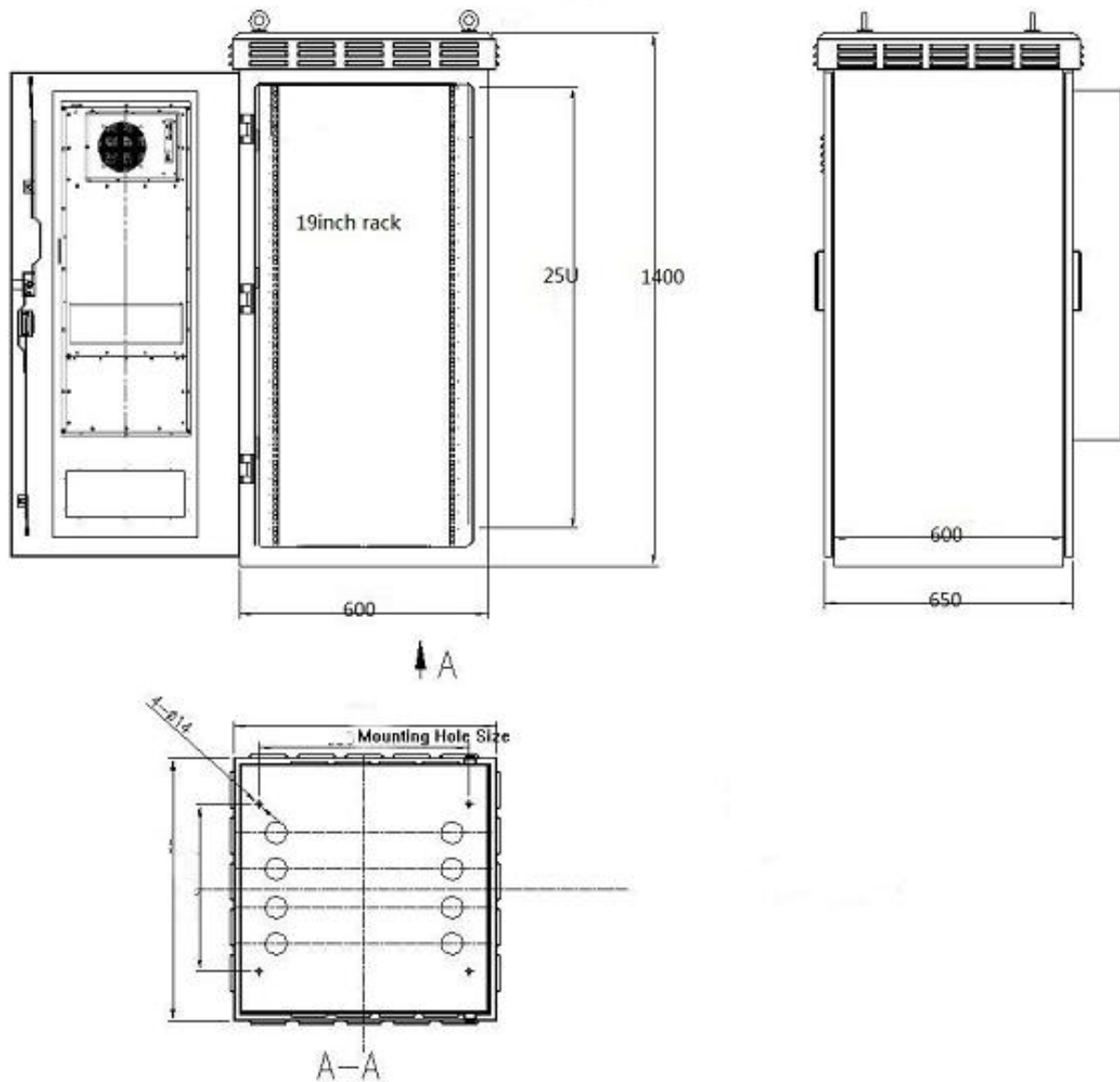## NetBox Outdoor Cabinet (*with Cooling*)

SPECIFICATIONS
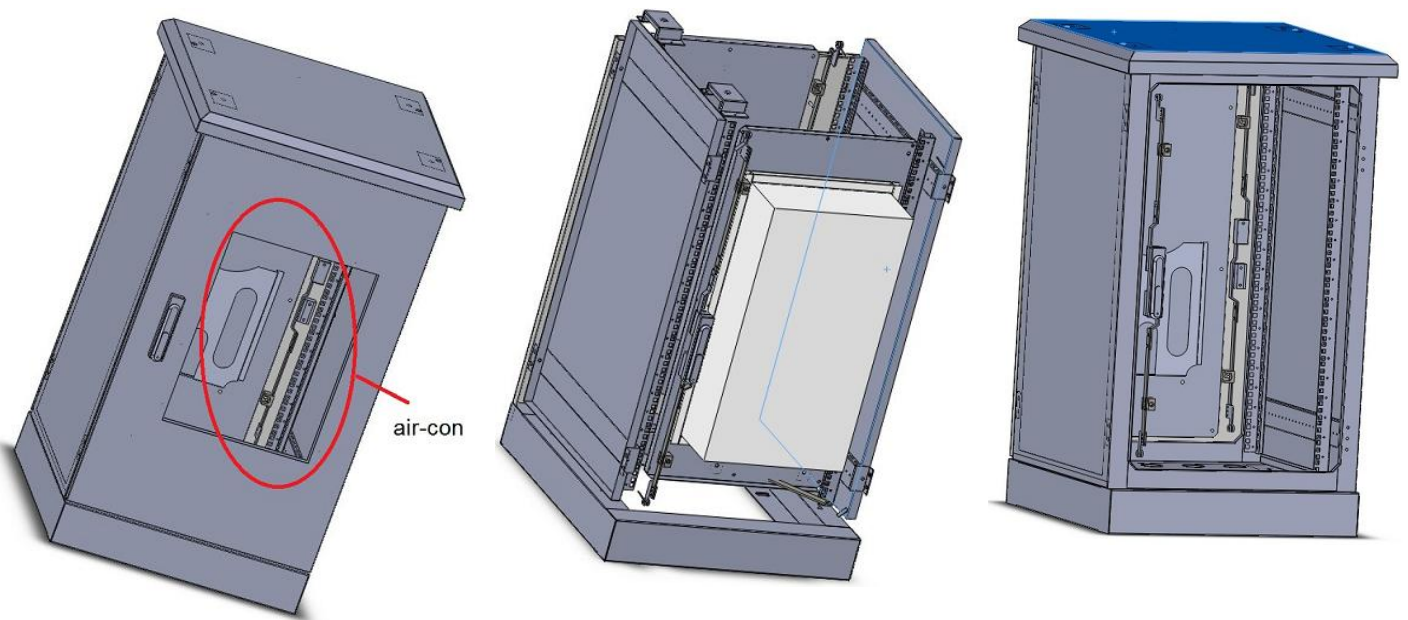
1. Cabinet internal dimension :   25U*19inch*600
   Cabinet external dimension :   1400*600*650

2. Cabinet with PU sandwich panel 50mm thickness
   Cabinet with RAL 7035 power coated EMC protection
   Cabinet with SPCC galvanised steel sheet panel
   Cabinet with double roof/paper file door/plinth/earthing system/lifting ring/front & back door

Sample Images

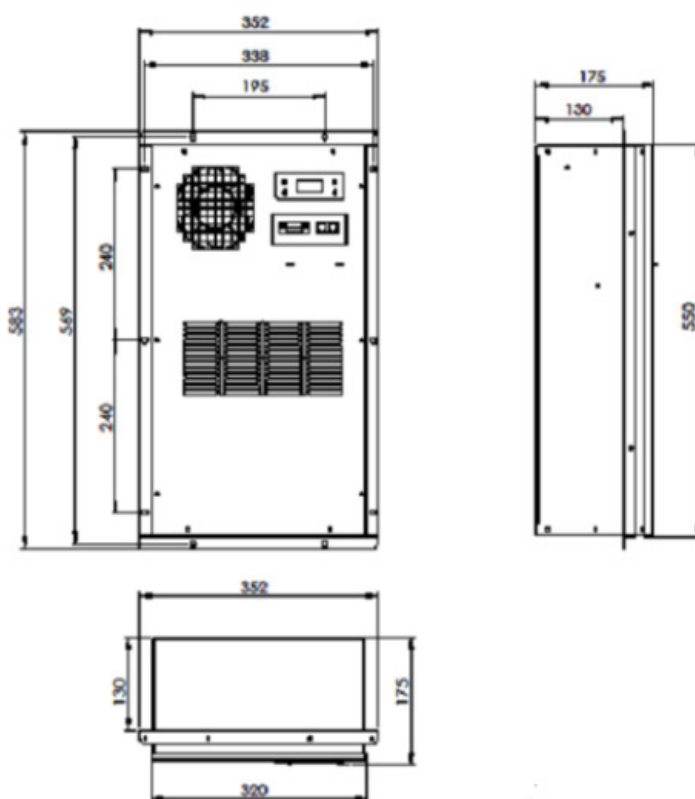| Items	Specifications	Notes
Storage temperature	-40℃～+70℃	
Internal dimensions (H x W x D)	25U*19inch*600	
Maximum external dimensions (H x W x D)	1400*600*650	Including the base and the protruding part of the door/Carton packaging
Material	Aluminum galvanized steel sheet SPCC	PU sandwich panel 50mm thickness
Weight	About 150 KG	Including the weight of air-con
Anti-corrosion performance	≥ 240 hours of a salt spray test	Test method: IEC 60068-2-52
Transportation mode	Hoisted as a whole, transported as a whole, and moved using a pallet truck	
Maintenance mode	Maintained from the front/top/back	
Cabling mode	Routed from the bottom	
Air-Con	Wall Mount (side mount)	UL Smart type

DRAWING

air-con

19inch rack

25U 1400

600

600

650

4-Ø14

Mounting Hole Size

A

A—A

TECHNICAL DATA
AIR CONDTIONER 500

Item Number		
Cooling capacity & power		
Cooling capacity	W	500
Power	W	220
Input voltage range	V AC	220 ± 10% /50Hz±5%
Current	A	1.0
Dimensions, weight& mounting		
External unit dimensions including the flange (length×width×height)	mm	550x320x175
Net weight	Kg	19
Type		Indoor
Mounting method		Through wall/door
Controller location		Built into the unit
Environment protection & performance		
Working temperature range	°C	-15 ~ +55
Storage temperature range	°C	-40 ~ +70
Storage relative humidity	RH	5~95%
Noise level（outside 1m distance at 35°C internal and 35°C ambient）	dB	60
Refrigerant		R134a
Colour	RAL	7035

DIMENSIONS

➢ NetBox 42U, 800x800 Cabinet, IP55

Features	Specifications	Notes
Storage temperature	-40℃～+70℃	
Internal dimensions (H x W x D)	42U H*800W*800D	
Maximum external dimensions (H x W x D)	2000mm*900mm*900mm	Including the base and the protruding part of the door/plywood packaging
material	Aluminum Galvanized Steel Sheet SPCC	2.0mm thickness black color power coated EMC protection
Base dimensions (H x W x D)	100mm*900mm*900mm	
Weight	About 110KG	Including the package
Wind resistance	45m/s	
Solar radiation	≤1120W/m2	
Altitude	＜4000m	
Atmospheric pressure	70kPa～106kPa	
Anti-corrosion performance	≥ 240 hours of a salt spray test	Test method: IEC 60068-2-52
Fireproof performance	Level B requirements in EN13501-1:2002	
IP level	IP55	
Maintenance mode	Maintained from the front/top/back	
Service life	15-18 years	
Noise	≤ 65 dB(A)	Acoustic pressure level, GR487 standard
Cabling mode	Routed from the bottom	
Wall board	Material: Galvanized SPCC	Thermal conductivity: PU≤0.024(W/(m·k))
	Thickness: 2.0mm	EPS≤0.041(W/(m·k))
Transportation mode	Hoisted as a whole, transported as a whole, and moved using a pallet truck	

PRODUCT REFERENCE IMAGES
(These images are purely for reference purposes)