

D-WALL RACKS

600x450, 600x600

HIGHLIGHTS

- IP20** Safety class rating IP20
- Available in heights from 7U up to 20U
- Load capacity 100 kg
- Lockable safety-glass door



FEATURES

- Safety class rating IP20
- Available in 7U, 9U, 12U, 15U, 16U and 20U heights
- Mono-block welded top and bottom cases
- Powder painted in RAL 7035 or RAL 9005
- Aluminum extruded glass door frame
- 4mm impact resistant smoked glass
- 3 grounding points (bottom, side panel and front door)
- Side panels: 2x sliding lock and a key lock and easily detachable
- 19" galvanized profile rails marked with U height position
- Roof is prepared for fan units (punched out entries)

PRODUCT OVERVIEW

D-Wall series wall mounted rack cabinets designed for superior performance and gives maximum performance on cabling and networking infrastructure, in addition it provides a very relative economy compared to its quality which is based on high technology industry.

D-Wall series is available in 7U, 9U, 12U, 15U, 16U and 20U heights with 600x450mm or 600x600mm sizes. Stability is given due to the welding spots. Side sections are detachable and installation on the wall is easy so it can be implemented quickly.

Lockable safety-glass door. 210° door opening angle. 1-point locking mechanism on the front door. 19" galvanized profile rails mounted on the front side inside of the cabinet. 600mm depth cabinets have 19" profile rails both on the front and rear side.

There are pre-punched cable entries 70mmx146mm on top & bottom and 100mmx250mm on rear chassis. Top case has a ready Forced Ventilation (Fan Module) integration area. This area is with prepunched slots even without Fan integration provides passive heat removal function via convection.

DESCRIPTION

Size

- Height:
7, 9, 12, 15, 16, 20
- Width:
600 mm
- Depth:
450, 600

Construction

- Monoblok frame design
- 1.5, 1.2, 0.8 mm zinc-plated and sheet steel

Vertical extrusions

- Standart 2 pairs of sliding 19" vertical galvanized equipment mounting rails
- Marking and number of every U position

Load rating

- 100kg / ???lbs load capacity

Side panels

- Horizontally divided side panels • Removable with locks
- Hanging simple installation

IP Rating

- Standart IP20
- IP40 when solid doors, bottom plate, and top covers applied

Color

- Standart RAL9005 Black or RAL7035 Light Grey
- Optional color is available

Top panels

- Opening for ventilation unit
- Optional 2, 4 fan module with or without thermostat controller
- Cable entrance

Front door

- Standart single glassed front door
- Swivel handle lock—DIN profile, universal key 333, multipoint; optional combination lock or electronic locks, single or multipoint
- Toolless door installation
- Options:
For width 600mm
Standart single glass door
Metal solid door

- Please check front door opt. page

Rear door

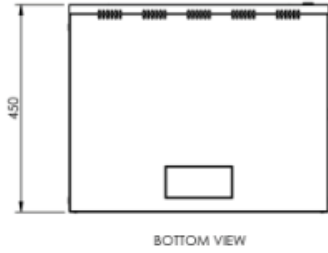
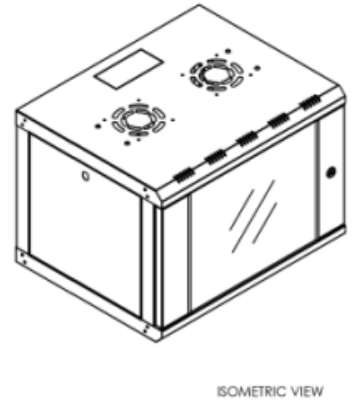
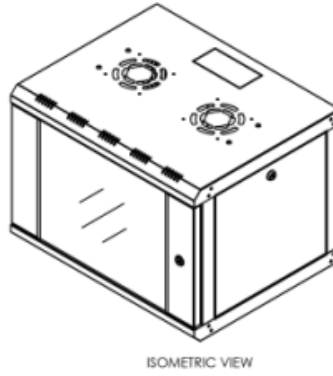
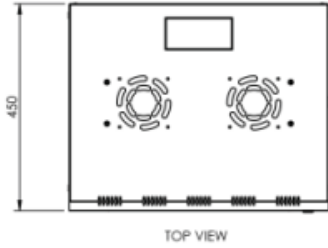
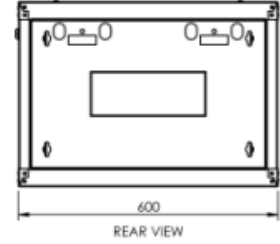
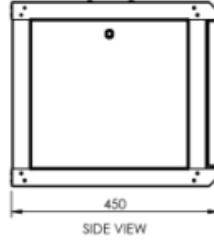
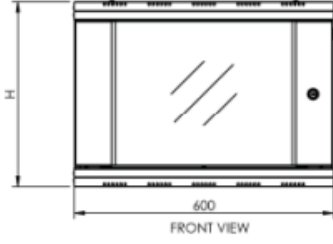
- Standart solid metal rear door
- Swivel handle lock or O type lock, universal key 333, multipoint; optional combination lock or electronic locks, single or multipoint
- Toolless door installation
- Options:
For width 600mm
Standart single solid metal door

- Please check rear door opt. page

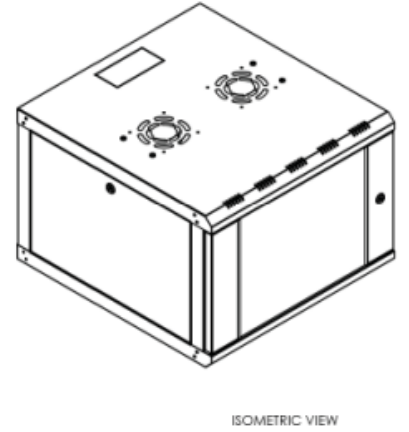
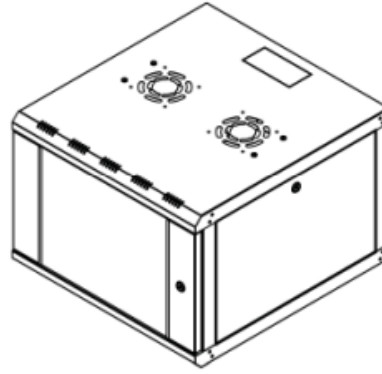
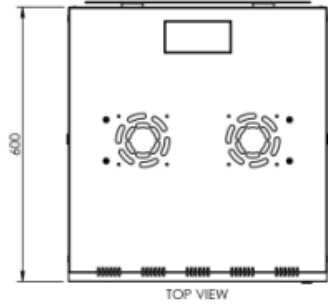
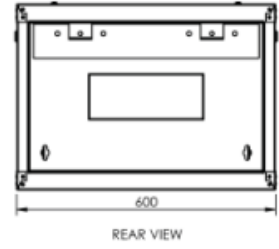
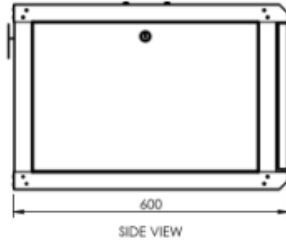
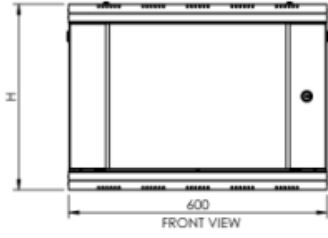
Bottom panels

- Cable entrance

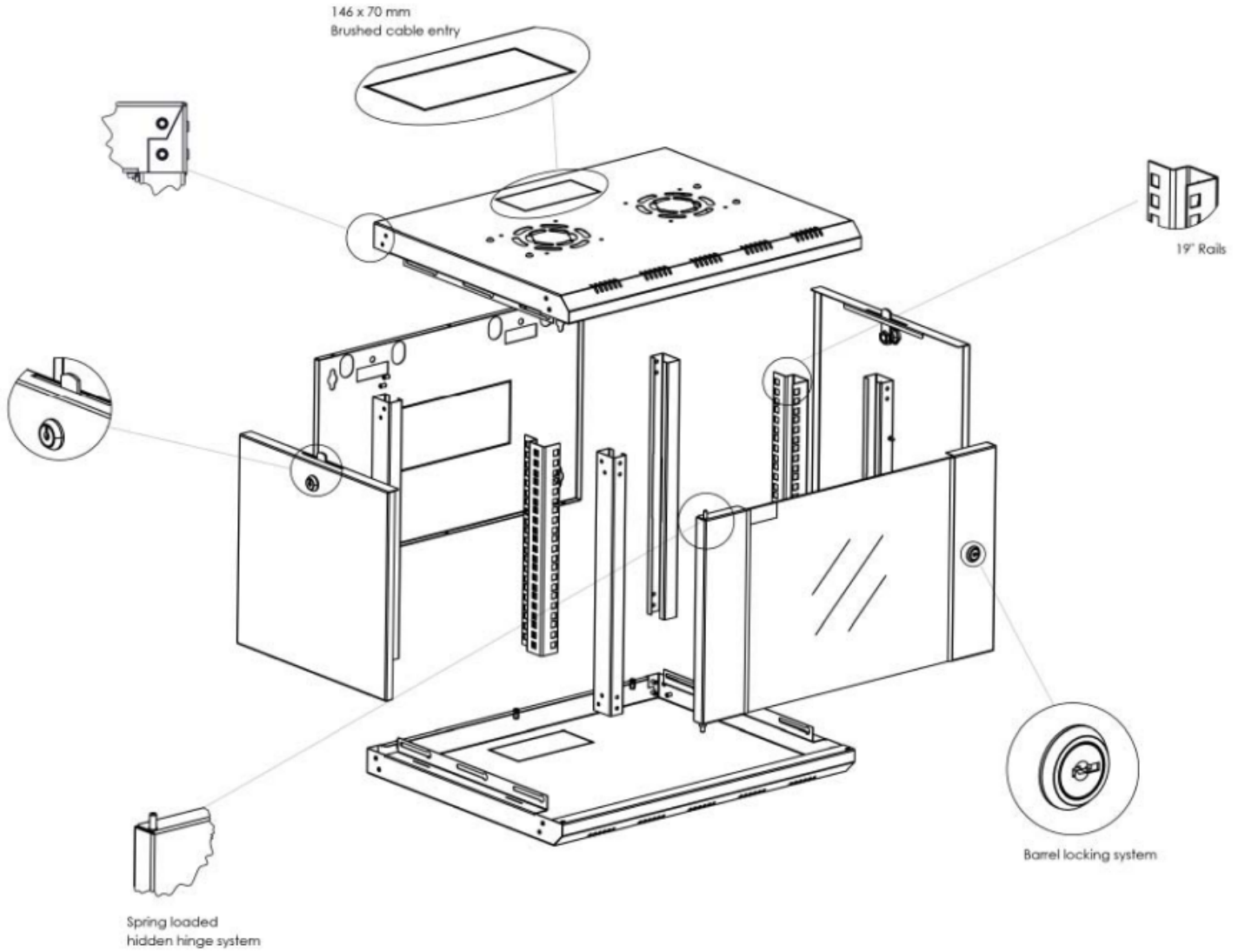
TECHNICAL DRAWING 600x450



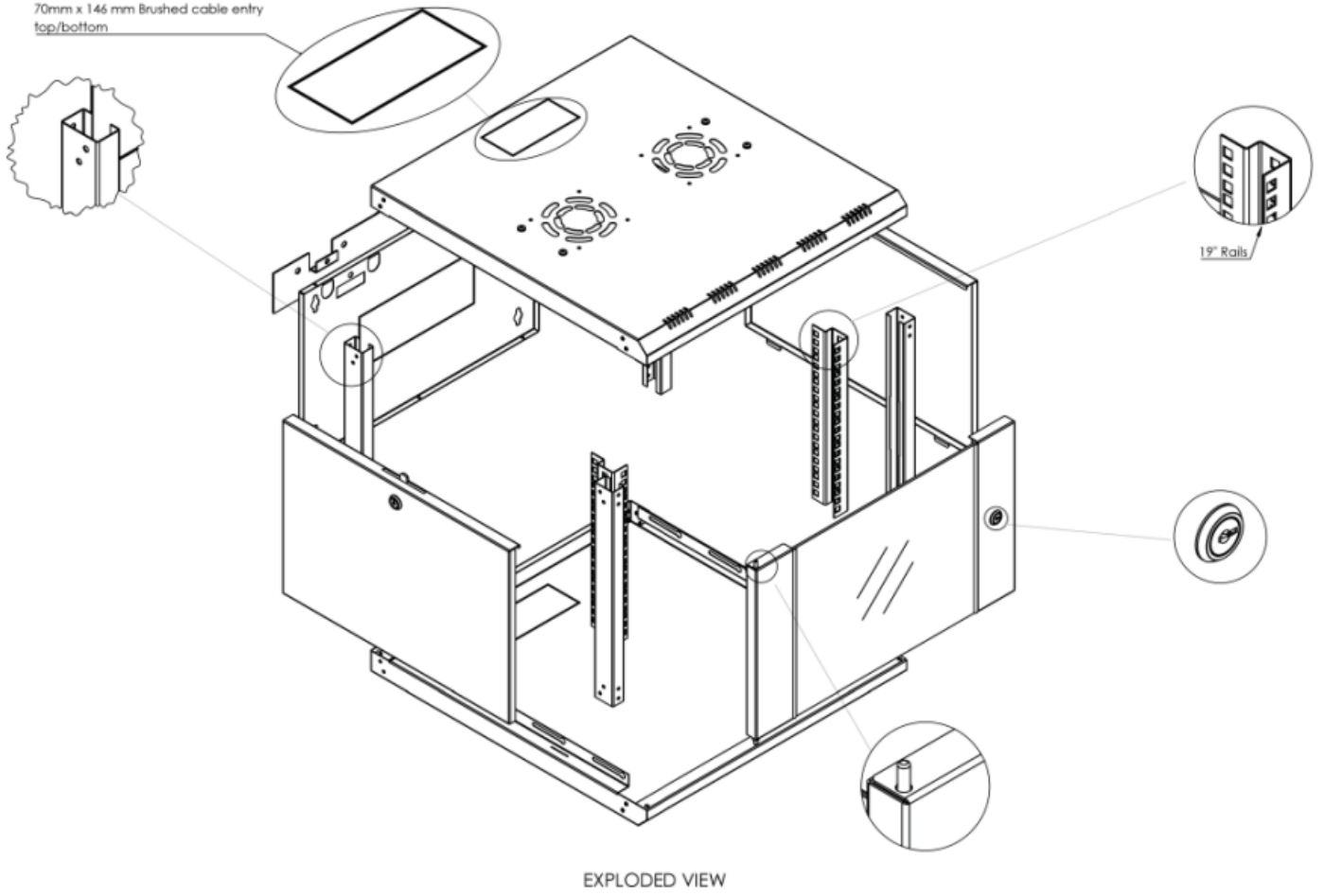
TECHNICAL DRAWING 600x600



ISOMETRIC DRAWING 600x450



ISOMETRIC DRAWING 600x600



FOLLOW THE STEPS TO SET UP THE D-WALL RACK CODE

DWL	60	45	7U	B	1	2
1	2	3	4	6	7	8

1. FAMILY
DWL

2. WIDTH	
Code	Width (mm)
60	600

3. DEPTH	
Code	Depth (mm)
45	450
60	600

4. HEIGHT	
Code	Height (U)
7	7U
9	9U
12	12U
16	16U
20	20U

6. COLOR	
Code	Note
BB	Black
LG	Light Grey

7. FRONT DOOR	
Code	Note
1	Hinged Glass Single Opening Front Door, Metal Side Frames
2	Hinged %65 Flat Perforated, Single Opening Front Door
3	Hinged Solid Metal Single Opening Front Door

8. REAR DOOR	
Code	Note
1	Solid Metal, Rear Panel
2	Hinged Glass Single Opening Front Door, Metal Side Frames
3	Hinged %65 Flat Perforated, Single Opening Front Door

D-WALL RACK 600x450mm (WxD)

CODE	U	COLOR	RAL	HEIGHT (mm)	WIDTH (mm)	DEPTH (mm)	WEIGHT (KG)	LOAD CAPACITY (KG)
DWL604507BB0101	7	BLACK	9005	423	600	450	13,7	100
DWL604509BB0101	9	BLACK	9005	512	600	450	16,4	100
DWL604512BB0101	12	BLACK	9005	646	600	450	21,7	100
DWL604515BB0101	15	BLACK	9005	773	600	450	21,5	100
DWL604516BB0101	16	BLACK	9005	824	600	450	24,5	100
DWL604520BB0101	20	BLACK	9005	1011	600	450	30,2	100

CODE	U	COLOR	RAL	HEIGHT (mm)	WIDTH (mm)	DEPTH (mm)	WEIGHT (KG)	LOAD CAPACITY (KG)
DWL604507LG0101	7	GREY	7035	423	600	450	13,7	100
DWL604509LG0101	9	GREY	7035	512	600	450	16,4	100
DWL604512LG0101	12	GREY	7035	646	600	450	21,7	100
DWL604515LG0101	15	GREY	7035	773	600	450	21,5	100
DWL604516LG0101	16	GREY	7035	824	600	450	24,5	100
DWL604520LG0101	20	GREY	7035	1011	600	450	30,2	100

D-WALL RACK 600x600mm (WxD)

CODE	U	COLOR	RAL	HEIGHT (mm)	WIDTH (mm)	DEPTH (mm)	WEIGHT (KG)	LOAD CAPACITY (KG)
DWL606007BB0101	7	BLACK	9005	423	600	600	18,6	100
DWL606009BB0101	9	BLACK	9005	512	600	600	22,5	100
DWL606012BB0101	12	BLACK	9005	646	600	600	28,8	100
DWL606015BB0101	15	BLACK	9005	773		600	31,5	100
DWL606016BB0101	16	BLACK	9005	824	600	600	36,7	100
DWL606020BB0101	20	BLACK	9005	1011	600	600	43,4	100

CODE	U	COLOR	RAL	HEIGHT (mm)	WIDTH (mm)	DEPTH (mm)	WEIGHT (KG)	LOAD CAPACITY (KG)
DWL606007LG0101	7	GREY	7035	720	600	600	18,6	100
DWL606009LG0101	9	GREY	7035	898	600	600	22,5	100
DWL606012LG0101	12	GREY	7035	969	600	600	28,8	100
DWL606015LG0101	15	GREY	7035	773	600	600	31,5	100
DWL606016LG0101	16	GREY	7035	1076	600	600	36,7	100
DWL606020LG0101	20	GREY	7035	1164	600	600	43,4	100