



## Ausrack Wall *anyX* 19" Wall Mounted Cabinets

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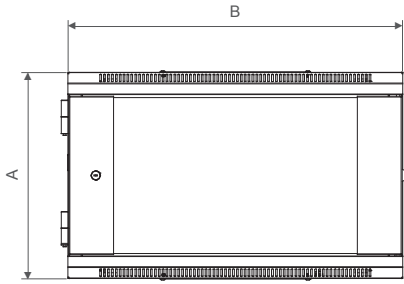
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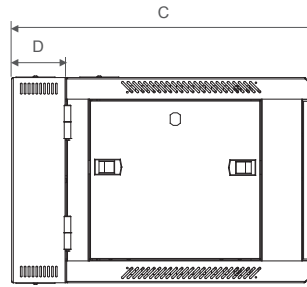
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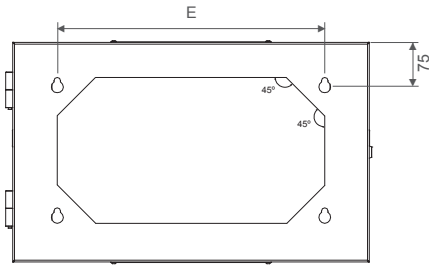
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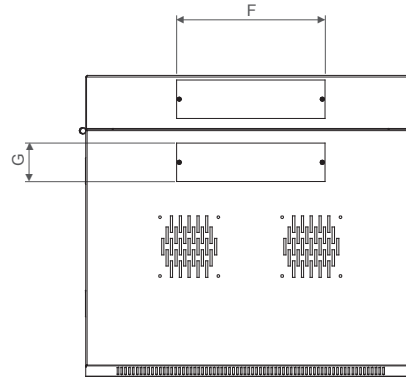
Front View



Side View



Rear View



Top View

Dimensions (mm)

Catalogue No.	External			D	Mounting	Entry	
	A	B	C		Centres	F	G
ARWX6U450NF	370	600	450	–	450	270	65
ARWX6U450	370	600	550	98	450	270	65
ARWX9U450	500	600	550	98	450	270	65
ARWX12U450NF	635	600	450	–	450	270	65
ARWX12U450	635	600	550	98	450	270	65
ARW18U450	905	600	450	98	450	270	65



## Features

- Flexible mounting with swing frame options
- Robust construction
- Safety glass door
- 19" adjustable rails
- Lockable/removable side panels
- Cable cutouts on enclosure and swing frame with removable gland plates
- Vented top to suit 2 fan units
- Specifications EIA-310-D
- Materials
  - Body – SPCC rolled steel
  - Body thickness – 1.2mm
- Surface finish – powdercoated black

Introduction

General Purpose

Special Purpose

The Ausrack Wall *onyx* is a targeted, durable range of wall-mount cabinets for use for small networking applications. They are easy-to-install and provides maximum accessibility for maintenance, with rear swing frame on selected models, allowing easy access to the rear of the enclosure.

## Inclusions

- Lockable swing frame (on selected models)
- Adjustable 19" mounting rails
- Key locks on front and side panels
- Fixed shelf

Multiple Applications

Hazardous Areas

## Selection Guide

Catalogue No.	RU	Dimensions (mm)		Enclosure Depth (mm)	Swing Frame	Total Depth (mm)	Fixed Shelf	Weight (kg)
		Height	Width					
ARWX6U450NF	6	370	600	450	–	450	1	18.0
ARWX6U450	6	370	600	450	100mm	550*	1	23.0
ARWX9U450	9	500	600	450	100mm	550*	1	27.0
ARWX12U450NF	12	635	600	450	–	450	1	24.0
ARWX12U450	12	635	600	450	100mm	550*	1	32.0
ARWX18U450	18	905	600	450	100mm	550*	2	39.0

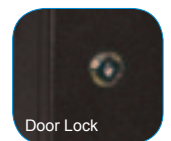
\* Includes depth of swing frame 100mm

Data & Communications

Ancillary Items

## Accessories

Product	Description	Catalogue No.	ARWX6U450NF	ARWX12U450NF	ARWX6U450	ARWX9U450	ARWX12U450	ARWX18U450
Fan Units	2 fan unit	ARWX2F	•	•	•	•	•	•
Power rails - horizontal (10A outlets only) SAA	6x 10A outlets, 10A plug	ARPRH61010	•	•	•	•	•	•
	6x 10A outlets, 15A plug	ARPRH61015	•	•	•	•	•	•
	10x 10A outlets, 10A plug	ARPRH101010	•	•	•	•	•	•
Cable Management	10x 10A outlets, 15A plug	ARPRH101015	•	•	•	•	•	•
	1RU - horizontal	ARPCMH1U	•	•	•	•	•	•
Shelves	Cantilever, 450mm deep	ARWX450CS	•	•	•	•	•	•
	Fixed, 450mm deep	ARWX450FS	•	•	•	•	•	•



Technical Drawings

Technical Information

## 19" Wall Mounted Cabinets



### OVERVIEW

The Ausrack Wall *onyx* is a targeted, durable range of wall-mount cabinets for use in small networking applications.

It is easy-to-install and provides maximum accessibility for maintenance, with rear swing frame on selected models, allowing easy access to the rear of the enclosure.

### MATERIALS

Body: SPCC rolled steel  
 Body thickness – 1.2mm  
 Surface finish: Powdercoated textured matt black

### APPLICATION

Typical applications include housing network equipment such as patch panels, modems and routers.

### FEATURES

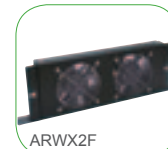
- EIA-310-D standards compliant
- Flexible mounting with swing frame options
- Vented top to suit 2 fan units
- Reversible safety glass door with keylock
- Key lockable / removable side panels
- Adjustable 19" mounting rails
- Lockable swing frame (on selected models)
- Fixed shelf (2 on 18RU)
- Cable cutouts on enclosure and swing frame with easily removable gland plates

Catalogue No.	RU	Dimensions (mm)		Enclosure Depth (mm)	Swing Frame	Total Depth (mm)	Fixed Shelf	Weight (kg)
		Height	Width					
ARWX6U450NF	6	370	600	450	–	450	1	18.0
ARWX6U450	6	370	600	450	100mm	550*	1	23.0
ARWX9U450	9	500	600	450	100mm	550*	1	27.0
ARWX12U450NF	12	635	600	450	–	450	1	24.0
ARWX12U450	12	635	600	450	100mm	550*	1	32.0
ARWX18U450	18	905	600	450	100mm	550*	2	39.0

\* Includes depth of swing frame 100mm

### Accessories

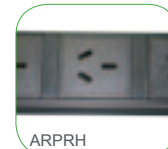
Product	Description	Catalogue No.
Fan Units	2 fan unit	ARWX2F
Power rails - horizontal (10A outlets only) SAA	6x 10A outlets, 10A plug	ARPRH61010
	6x 10A outlets, 15A plug	ARPRH61015
	10x 10A outlets, 10A plug	ARPRH101010
	10x 10A outlets, 15A plug	ARPRH101015
Shelves – fixed	450mm deep	ARWX450FS
Shelves – cantilever	2RU, 450mm deep	ARWX450CS
Nuts/Screws/Washers	M6 cage nuts, screws & washers	ARCN
Horizontal cable management	1RU, suitable for products with 19" mounting rails	ARPCM1U
Horizontal cable management fingers & cover panel (Suits all Ausrack products)	1RU	ARHCMF1U
	2RU	ARHCMF2U
	4RU	ARHCMF4U



ARWX2F



ARHCMF2U



ARPRH



ARPCM1U



ARWX450CS

### INCLUSIONS

- Lockable swing frame (on selected models)
- Safety glass keylockable door
- Adjustable 19" mounting rails
- Key locks on front and side panels
- Fixed shelf



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