

Frame H=1800

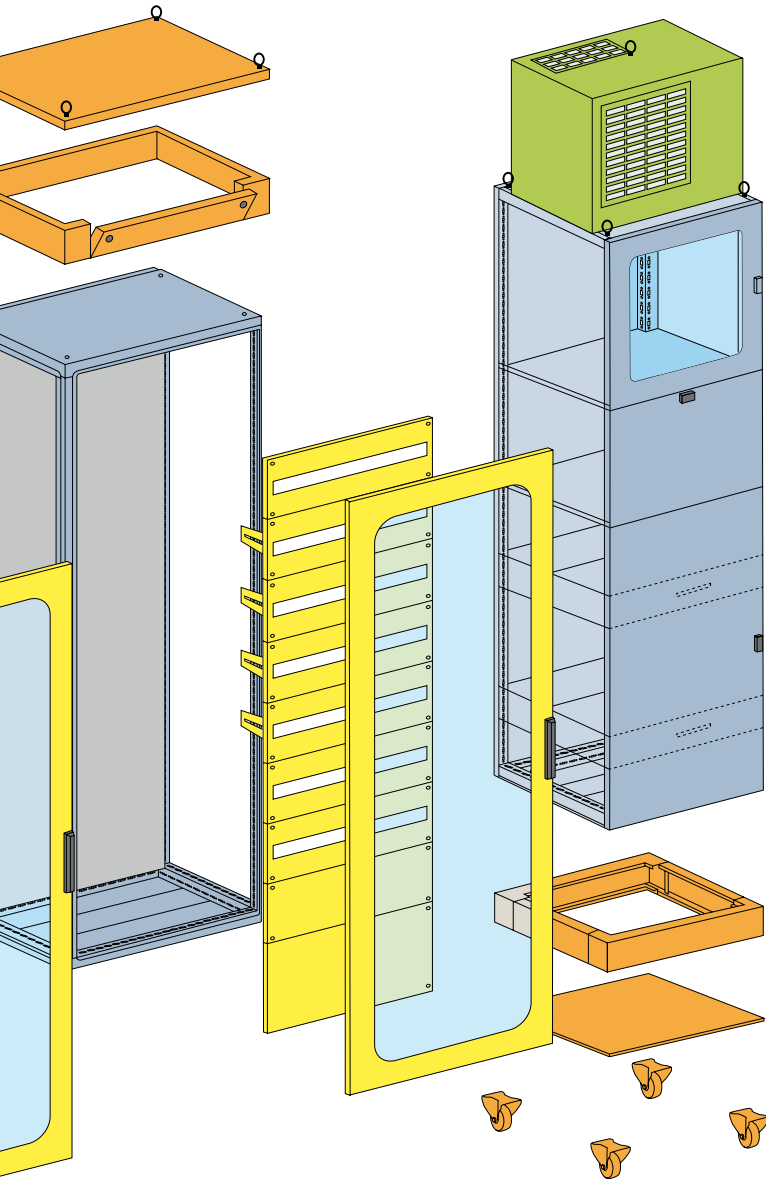
Basic cabinet supply code	Model	Description	kg	m ³
013354050	AZPL 180 40	Pair of side panels P=400	25	0,05
013354055	AZAL 180 40	Side hinged door P=400	13	0,03
013354070	AZPL 180 60	Pair of side panels P=600	26	0,06
013354075	AZAL 180 60	Side hinged door P=600	14	0,03
013709020	AZKU 180	Joining kit for AZ H = 1800 P=400		P. 96
013709040	AZKU 180	Joining kit H = 1800 P=600		P. 96
013358210	AZD 180 40	FeZn vertical divider panel		P. 99
013358230	AZD 180 60	FeZn vertical divider panel		P. 99

Frame H=2000




Basic cabinet supply code	Model	Description	kg	m ³
013354060	AZPL 200 40	Pair of side panels P=400	26	0,06
013354065	AZAL 200 40	Side hinged door P=400	14	0,03
013354080	AZPL 200 60	Pair of side panels P=600	24	0,08
013354085	AZAL 200 60	Side hinged door P=600	14	0,03
013709030	AZKU 200	Joining kit for AZ H = 2000 P=400		P. 96
013709050	AZKU 200	Joining kit H = 2000 P=600		P. 96
013358220	AZD 200 40	FeZn vertical divider panel		P. 99
013358240	AZD 200 60	FeZn vertical divider panel		P. 99

All data can undergo changes without notice.

AZ Series



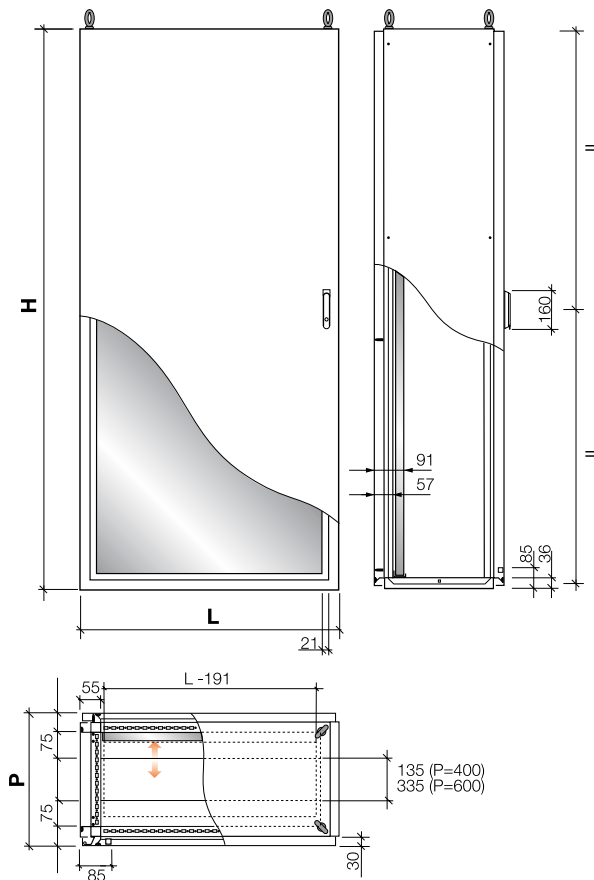
Standard operating

Category of protection and certification	 IP66 IK10	EN 60 529/09.2000 EN 50 102/05.96
	 TYPE 4x 12, 1, 4 NEMA 4x 12, 1, 4	Standard 508 Standard 250
	 EN 62208 : 2003	89/392/EEC
Thickness	Side and rear panels 1,5 mm, doors 1,5 mm, frame 3 mm.	
Material	AISI 304 Wnr. 1.4301 brushed fine scotch brite medium	
Internal mounting plate	2,5 mm FeZn	
on request	Manufacturing in AISI 316 Wnr. 1.4404	

Modular cabinets			
from 400 mm to 3200 mm	P.		37
Cabinets			
with window-doors			
or modular chassis	P.		39 - 41
Cables/bars compartment (AZ-RC)	P.		94
Joining kit	P.		96
Side panels/doors	P.		34
Accessories:			
plinths, tops, pierced frameworks,			
laptop frameworks, lighting			
special locks, etc.	P.		80 - 105
Ventilation/Air conditioning	P.		106 - 119

Customizing:

Cabinets, modules and accessories can be customized with piercing and design manufacturing.



AISI 304 stainless steel modular frame, equipped with hinged solid door(s), with patented fixing package, screwed rear wall, welded roof plate with lofting eyebolts, bottom with separate cable inlet plate and internal depth-adjustable mounting plate made of 25/10 FeZn.

Traditional or side sliding internal mounting plate: L -105 mm H -90 mm

Clearance depth (with traditional mounting plate): P -57 mm

Clearance depth (with side sliding mounting plate): P -91 mm

Useful surface (door): L -170 mm H -170 mm

Door opening angle: 120°

Structure height 1800

Basic cabinet supply code	Model	Nr. Door	Ext. dim. mm			kg	m ³
			L**	H	P		
013330040	AZ 40 180 40	1	400	1800	400	60	0,32
013330120	AZ 40 180 60	1	400	1800	600	85	0,47
013310010	AZ 60 180 40	1	600	1800	400	88	0,47
013310160	AZ 60 180 60	1	600	1800	600	118	0,71
013310020	AZ 80 180 40	1	800	1800	400	114	0,63
013310180	AZ 80 180 60	1	800	1800	600	156	0,84
013310040	AZ 100 180 40	1	1000	1800	400	142	0,78
013310200	AZ 100 180 60	1	1000	1800	600	192	1,17
013310060	AZ 120 180 40	2*	1200	1800	400	170	0,94
013310220	AZ 120 180 60	2*	1200	1800	600	230	1,41
013310310	AZ 160 180 40	2	1600	1800	400	225	1,25
013310510	AZ 160 180 60	2	1600	1800	600	305	1,88
013310340	AZ 180 180 40	3	1800	1800	400	260	1,35
013310540	AZ 180 180 60	3	1800	1800	600	343	2,00
013310420	AZ 240 180 40	3	2400	1800	400	338	1,88
013310620	AZ 240 180 60	3	2400	1800	600	455	2,81
013310490	AZ 320 180 40	4	3200	1800	400	451	2,36
013310690	AZ 320 180 60	4	3200	1800	600	605	3,51

Structure height 2000

Basic cabinet supply code	Model	Nr. Door	Ext. dim. mm			kg	m ³
			L**	H	P		
013330060	AZ 40 200 40	1	400	2000	400	65	0,35
013330140	AZ 40 200 60	1	400	2000	600	90	0,50
013310080	AZ 60 200 40	1	600	2000	400	95	0,50
013310240	AZ 60 200 60	1	600	2000	600	125	0,75
013310100	AZ 80 200 40	1	800	2000	400	123	0,67
013310260	AZ 80 200 60	1	800	2000	600	165	0,99
013310120	AZ 100 200 40	1	1000	2000	400	155	0,83
013310280	AZ 100 200 60	1	1000	2000	600	205	1,24
013310140	AZ 120 200 40	2*	1200	2000	400	185	1,00
013310280	AZ 120 200 60	2*	1200	2000	600	245	1,48
013310320	AZ 160 200 40	2	1600	2000	400	245	1,33
013310520	AZ 160 200 60	2	1600	2000	600	325	1,97
013310360	AZ 180 200 40	3	1800	2000	400	280	1,49
013310560	AZ 180 200 60	3	1800	2000	600	363	2,21
013310440	AZ 240 200 40	3	2400	2000	400	360	1,99
013310640	AZ 240 200 60	3	2400	2000	600	480	2,95
013310500	AZ 320 200 40	4	3200	2000	400	471	2,61
013310700	AZ 320 200 60	4	3200	2000	600	625	3,89

* 2 overlapping doors without central post;

** for cabinets with fitted side panels, W increases + 11 mm

All data can undergo changes without notice.



Swing-out frames for 19" Rack
P. 98



Rain canopy
P. 95



Plinths
P. 92






Air conditioning systems
P. 106



Standard operating

AZ bay frame with solid door(s), internal mounting plate, without side panels and plinth.

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Thickness	Side and rear panels 1,5 mm, doors 1,5 mm, frame 3 mm.	
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Internal mounting plate	2,5 mm FeZn	
on request	Manufacturing in AISI 316 Wnr. 1.4404	

AISI 304 stainless steel modular cabinets have a strong stainless steel frame of 3 mm and are arranged for single or multiple combinations. The name AZ identifies the bay frame with solid door that is the starting module to use for the equipments of the modules shown in the following pages. Thanks to versatility and assembling simplicity, it's possible to change the front doors and invert the screwed side panels. The frames are equipped with internal sliding mounting plate, which is depth-adjustable and can be removed from the side board.

Models L=1200 mm are equipped with two overlapping doors L=600 mm without central post.