

**SUMMARY OF MODELS**








Type	NP	NP...-NX	NP...-V
Design	steel-sheet	stainless	stainless with outdoor colour
Door	plain/glazed	plain	plain
Installation	wall-mounted		
Place of use	indoor	indoor and outdoor	outdoor
Degree of protection (single/double door)	IP66/IP55	IP66/IP55	IP66/-
Degree of protection against external mechanical impacts (plain/plazed door)	IK10/08	IK10/-	IK10/-
Rated values of the used devices	max. 1 600 A, AC 230/400 V		
Protection class	I		
Standard equipment	mounting plate		

**Specifications after completion of switchboard cabinet with modular system**

Total number of modules (single/double door)	36 ÷ 245 / 105 ÷ 399	54 ÷ 245 / 276 ÷ 322	54 ÷ 245 / -
--	----------------------	----------------------	--------------

**Accessories**

<b>Modular system</b> 	for fastening of "U" rails (modular devices), device rails (moulded case circuit breakers, contractors and fuse switch-disconnectors) and front covers
<b>Mounting anchors</b> 	for fastening of switchboard cabinet to the wall
<b>Locks</b> 	different variants of locks
<b>Flange</b> 	for fastening of cable grommets
<b>Cable grommets</b> 	for cable pass-through to the switchboard cabinet

**DESCRIPTION OF WALL-MOUNTED SWITCHBOARD CABINETS NP**

**Highly frame rigidity**

- High quality and uniform welds (robot laser welding).
- Steel sheet thickness up to 2 mm.
- Door reinforcement (for cabinet height 500 mm and greater).



**Easy installation of device**

- Easy positioning of equipment, mounting plate with drilling pattern.
- Mounting panel can be installed without unpacking the cabinet (separately packaged panel).
- Withdrawable modular system (accessories).
- Simplified installation of devices on door thanks to perforated reinforcement (for cabinet height 500 mm and greater).
- Easy installation of cables into the cabinet thanks to larger removable flange for cable grommets.

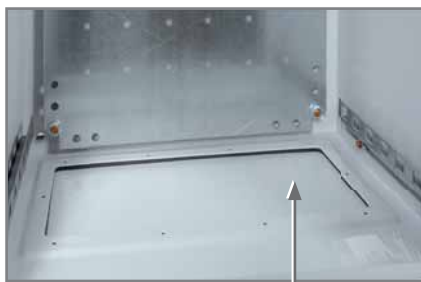
Withdrawable modular system



Cabinet of width 1 000 and 1 200 mm with double-wing door



Mounting plate with pattern



Larger removable flanges



Perforated mounting rails on the cabinet sides for cabinets of depth  $\geq 250$  mm

## DESCRIPTION OF WALL-MOUNTED SWITCHBOARD CABINETS NP

### Wide range

- Single a double door.
- Over 120 types in total.
- **Cabinets for indoor use**
  - plain door
  - glazed door (tempered safety glass, transparent)
- **Stainless steel cabinets**
  - with fine ground surface
- **Cabinets for outdoor use**
  - cabinet material - stainless steel
  - outdoor polyester powder paint

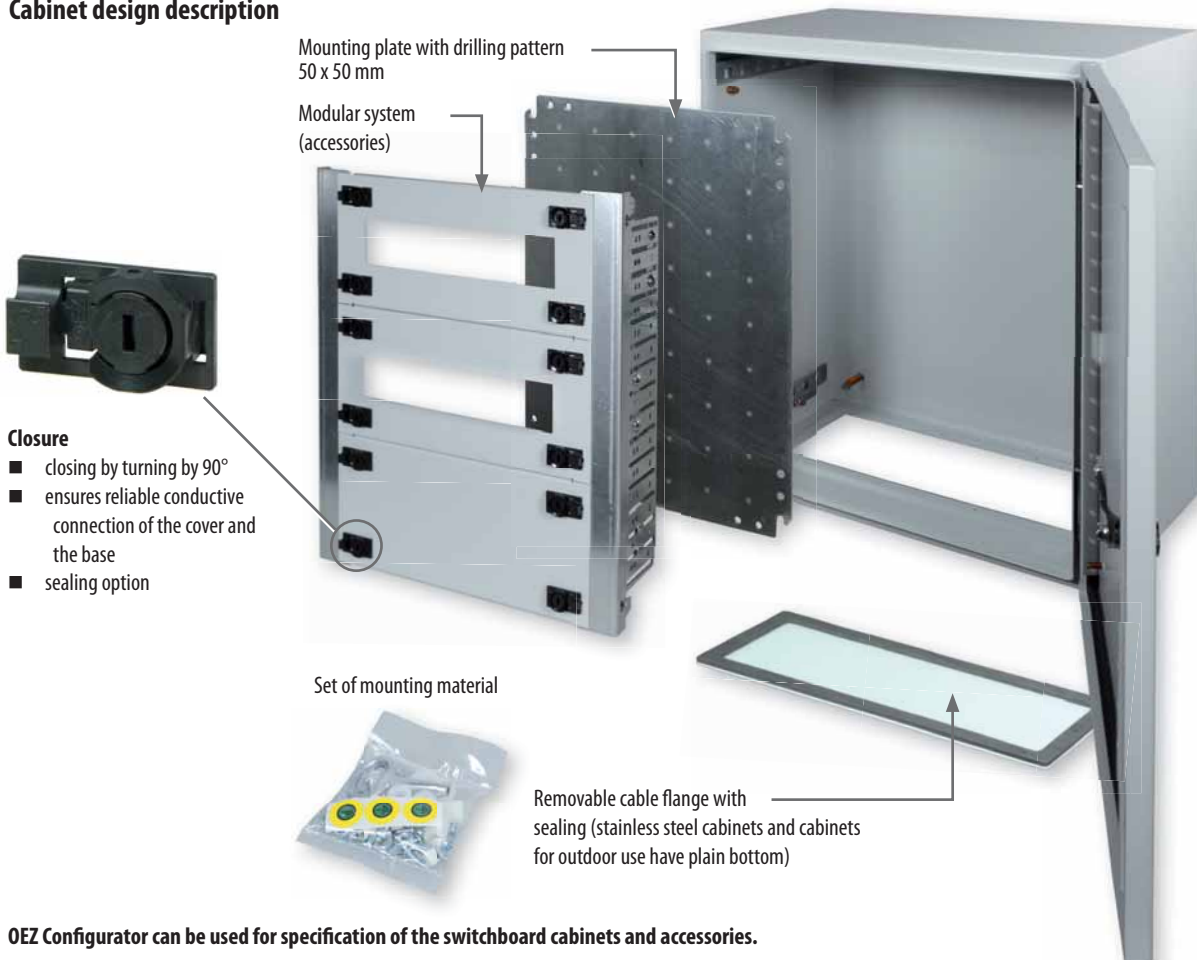


### High degree of protection

- **Continuously cast polyurethane sealing without joints**
  - single door IP66
  - double door IP55





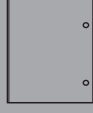


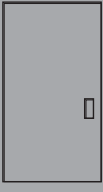









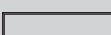







### Cabinet design description



OEZ Configurator can be used for specification of the switchboard cabinets and accessories.

SELECTION TABLE OF SWITCHBOARD CABINETS NP

Frame dimensions		Height [mm]							
									
Depth [mm]	Width [mm]	300	400	500	600	700	800	1 000	1 200
155	 200	NP66-0302015 - NP66-0302015-NX NP66-0302015-V							
	 300		NP66-0403015 NP66-0403015-WG NP66-0403015-NX NP66-0403015-V						
	 400	NP66-0304015 NP66-0304015-WG NP66-0304015-NX NP66-0304015-V							
210	 300	NP66-0303021 NP66-0303021-WG NP66-0303021-NX NP66-0303021-V	NP66-0403021 NP66-0403021-WG NP66-0403021-NX NP66-0403021-V	NP66-0503021 NP66-0503021-WG -					
	 400	NP66-0304021 NP66-0304021-WG NP66-0304021-NX NP66-0304021-V	NP66-0404021 NP66-0404021-WG NP66-0404021-NX NP66-0404021-V	NP66-0504021 NP66-0504021-WG NP66-0504021-NX NP66-0504021-V	NP66-0604021 NP66-0604021-WG NP66-0604021-NX NP66-0604021-V				
	 500			NP66-0505021 NP66-0505021-WG NP66-0505021-NX NP66-0505021-V		NP66-0705021 NP66-0705021-WG -			
	 600				NP66-0606021 NP66-0606021-WG NP66-0606021-NX NP66-0606021-V				
250	 400			NP66-0504025 NP66-0504025-WG -	NP66-0604025 NP66-0604025-WG -				
	 500				NP66-0605025 NP66-0605025-WG -				
	 600		NP66-0406025 NP66-0406025-WG -		NP66-0606025 NP66-0606025-WG NP66-0606025-NX -		NP66-0806025 NP66-0806025-WG NP66-0806025-NX NP66-0806025-V	NP66-1006025 NP66-1006025-WG -	
	 800				NP66-0608025 NP66-0608025-WG -			NP66-1008025 -	
300	 500			NP66-0505030 NP66-0505030-WG NP66-0505030-NX NP66-0505030-V		NP66-0705030 NP66-0705030-WG NP66-0705030-NX NP66-0705030-V			
	 600				NP66-0606030 NP66-0606030-WG NP66-0606030-NX NP66-0606030-V		NP66-0806030 NP66-0806030-WG NP66-0806030-NX NP66-0806030-V		NP66-1206030 NP66-1206030-WG - NP66-1206030-V
	 800						NP66-0808030 NP66-0808030-WG NP66-0808030-NX NP66-0808030-V	NP66-1008030 NP66-1008030-WG NP66-1008030-NX -	NP66-1208030 NP66-1208030-WG NP66-1208030-NX -
400	 800						NP66-0808040 NP66-0808040-WG -	NP66-1008040 NP66-1008040-WG -	NP66-1208040 NP66-1208040-WG NP66-1208040-NX NP66-1208040-V




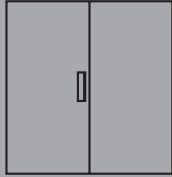




NP66... (indoor design with plain door)

NP66...-WG (indoor design with glazed door)

NP66...-NX (stainless steel - indoor and outdoor design with plain door)

NP66...-V (outdoor design with plain door)

**SELECTION TABLE OF SWITCHBOARD CABINETS NP**

Frame dimensions		Height [mm]			
Depth [mm]	Width [mm]				
		600	800	1 000	1 200
300	 800	NP55-0608030-2K NP55-0608030-2K-WG -			
	 1 000		NP55-0810030-2K NP55-0810030-2K-WG -	NP55-1010030-2K NP55-1010030-2K-WG NP55-1010030-2K-NX	- - NP55-1210030-2K-NX
	 1 200		NP55-0812030-2K NP55-0812030-2K-WG -	NP55-1012030-2K NP55-1012030-2K-WG -	NP55-1212030-2K NP55-1212030-2K-WG -
400	 1 200				NP55-1212040-2K NP55-1212040-2K-WG -

NP55...-2K (indoor design with plain door)

NP55...-2K-WG (indoor design with glazed door)

NP55...-2K-NX (stainless steel - indoor and outdoor design with plain door)

## WALL-MOUNTED SWITCHBOARD CABINETS FOR INDOOR USE NP



NP66-0504021

NP66-0504021-WG



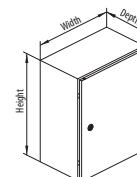
NP66-0504021

### Basic description

- Steel-sheet cabinets are designed for applications in the industry for power circuits, measurement and control, or automation.
- Wall mounting:
  - directly through the rear
  - using wall mounting anchors.

### Cabinets for indoor use with plain or glazed door

- Right door, easily modifiable to left.
- 1.5 mm steel sheet thickness of door; 2 mm for cabinets of height  $\geq 800$  mm.
- Tongue closing DB5, three-point closing for cabinets of height  $\geq 1000$  mm.
- Perforated door reinforcement for cabinets of height  $\geq 500$  mm.
- Expanded polyurethane sealing.
- Perforated mounting rails on the cabinet sides for cabinets of depth  $\geq 250$  mm.
- Mounting plate:
  - with drilling patten 50 x 50 mm
  - installation 16 mm from the rear
  - thickness 2; 2.5 or 3 mm
  - for cabinets of height and width  $> 600$  mm the edges are bend-reinforced
  - hot-dip galvanized.
- The package contains:
  - cabinet
  - mounting plate
  - removable cable flange with sealing
  - fastening material for mounting panel and flange
  - key double bar 5 mm (double-bar, DB5).



### Indoor use with plain door, single

Frame dimensions			Type	Order code	Closing design	Modular system *) / Maximal number of modules	Weight [kg]	Package [pcs]	
Depth [mm]	Width [mm]	Height [mm]							
155	200	300	NP66-0302015	OEZ:44035	1xJ	–	4.50	1	
	300	400	NP66-0403015	OEZ:44039	1xJ	–	7.60	1	
	400	300	NP66-0304015	OEZ:44037	1xJ	–	7.00	1	
210	300	300	NP66-0303021	OEZ:44036	1xJ	–	7.00	1	
		400	NP66-0403021	OEZ:44040	1xJ	–	8.50	1	
		500	NP66-0503021	OEZ:44043	1xJ	–	9.50	1	
	400	300	NP66-0304021	OEZ:44038	1xJ	–	8.50	1	
		400	NP66-0404021	OEZ:44041	1xJ	–	9.50	1	
250	500	500	NP66-0504021	OEZ:44044	1xJ	–	12.50	1	
		600	NP66-0604021	OEZ:44048	2xJ	–	14.50	1	
	600	500	NP66-0505021	OEZ:44046	1xJ	–	14.50	1	
		700	NP66-0705021	OEZ:44055	2xJ	–	21.50	1	
	300	600	600	NP66-0606021	OEZ:44051	2xJ	–	21.50	1
			500	NP66-0504025	OEZ:44045	1xJ	●/36	14.00	1
		500	600	NP66-0604025	OEZ:44049	2xJ	●/36	17.50	1
			600	NP66-0605025	OEZ:44050	2xJ	●/54	20.50	1
		600	400	NP66-0406025	OEZ:44042	1xJ	–	15.50	1
			600	NP66-0606025	OEZ:44052	2xJ	●/72	23.00	1
800			NP66-0806025	OEZ:44057	2xJ	●/120	31.50	1	
1000			NP66-1006025	OEZ:44061	3BR	●/144	51.00	1	
800	600	NP66-0608025	OEZ:44054	2xJ	●/105	29.50	1		
	1000	NP66-1008025	OEZ:44062	3BR	●/210	51.00	1		
300	500	500	NP66-0505030	OEZ:44047	1xJ	●/54	17.50	1	
		700	NP66-0705030	OEZ:44056	2xJ	●/72	24.50	1	
	600	600	NP66-0606030	OEZ:44053	2xJ	●/72	24.00	1	
		800	NP66-0806030	OEZ:44058	2xJ	●/120	35.00	1	
	800	1200	NP66-1206030	OEZ:44065	3BR	●/168	47.00	1	
		800	NP66-0808030	OEZ:44059	2xJ	●/175	42.50	1	
	1000	800	NP66-1008030	OEZ:44063	3BR	●/210	52.00	1	
		1200	NP66-1208030	OEZ:44066	3BR	●/245	52.00	1	
400	800	800	NP66-0808040	OEZ:44060	2xJ	●/175	46.00	1	
		1000	NP66-1008040	OEZ:44064	3BR	●/210	56.00	1	
		1200	NP66-1208040	OEZ:44067	3BR	●/245	64.00	1	

\*) Modular system - accessories

1xJ = 1 quarter turn closure

2xJ = 2 quarter turn closures

3BR = three-point bar closure

## WALL-MOUNTED SWITCHBOARD CABINETS FOR INDOOR USE NP



NP55-0812030-2K

### Indoor use with plain door, double

Frame dimensions			Type	Order code	Closing design	Modular system *) / Maximal number of modules	Weight [kg]	Package [pcs]
Depth [mm]	Width [mm]	Height [mm]						
300	800	600	NP55-0608030-2K	OEZ:44068	3BR	●/105	33.00	1
		800	NP55-0810030-2K	OEZ:44069	3BR	●/230	53.00	1
	1 000	1 000	NP55-1010030-2K	OEZ:44071	3BR	●/276	64.00	1
		800	NP55-0812030-2K	OEZ:44070	3BR	●/285	62.00	1
	1 200	1 000	NP55-1012030-2K	OEZ:44072	3BR	●/342	84.00	1
		1 200	NP55-1212030-2K	OEZ:44073	3BR	●/399	80.00	1
400	1 200	1 200	NP55-1212040-2K	OEZ:44074	3BR	●/399	98.40	1

\*) Modular system - accessories  
3BR = three-point bar closure



NP66-0504021-WG

### Indoor use with glazed door, single

Frame dimensions			Type	Order code	Closing design	Modular system *) / Maximal number of modules	Weight [kg]	Package [pcs]	
Depth [mm]	Width [mm]	Height [mm]							
155	300	400	NP66-0403015-WG	OEZ:44079	1xJ	–	8.89	1	
		300	NP66-0304015-WG	OEZ:44077	1xJ	–	8.19	1	
210	300	300	NP66-0303021-WG	OEZ:44076	1xJ	–	8.19	1	
		400	NP66-0403021-WG	OEZ:44080	1xJ	–	9.95	1	
	400	500	NP66-0503021-WG	OEZ:44083	1xJ	–	11.12	1	
		300	NP66-0304021-WG	OEZ:44078	1xJ	–	9.95	1	
		400	NP66-0404021-WG	OEZ:44081	1xJ	–	11.12	1	
		500	NP66-0504021-WG	OEZ:44084	1xJ	–	14.63	1	
250	500	600	NP66-0604021-WG	OEZ:44088	2xJ	–	16.97	1	
		500	NP66-0505021-WG	OEZ:44086	1xJ	–	16.97	1	
	600	700	NP66-0705021-WG	OEZ:44095	2xJ	–	25.16	1	
		600	NP66-0606021-WG	OEZ:44091	2xJ	–	25.16	1	
	300	400	500	NP66-0504025-WG	OEZ:44085	1xJ	●/36	16.38	1
			600	NP66-0604025-WG	OEZ:44089	2xJ	●/36	20.48	1
		500	600	NP66-0605025-WG	OEZ:44090	2xJ	●/54	23.99	1
			400	NP66-0406025-WG	OEZ:44082	1xJ	–	18.14	1
		600	600	NP66-0606025-WG	OEZ:44092	2xJ	●/72	26.91	1
			800	NP66-0806025-WG	OEZ:44097	2xJ	●/120	36.86	1
400		800	1 000	NP66-1006025-WG	OEZ:44101	3BR	●/144	59.67	1
			600	NP66-0608025-WG	OEZ:44094	2xJ	●/105	34.52	1
	500	500	NP66-0505030-WG	OEZ:44087	1xJ	●/54	20.48	1	
		700	NP66-0705030-WG	OEZ:44096	2xJ	●/72	28.67	1	
	300	600	800	NP66-0606030-WG	OEZ:44093	2xJ	●/72	28.08	1
			800	NP66-0806030-WG	OEZ:44098	2xJ	●/120	40.95	1
800		1 200	NP66-1206030-WG	OEZ:44105	3BR	●/168	54.99	1	
		800	NP66-0808030-WG	OEZ:44099	2xJ	●/175	49.73	1	
400	800	1 000	NP66-1008030-WG	OEZ:44103	3BR	●/210	60.84	1	
		1 200	NP66-1208030-WG	OEZ:44106	3BR	●/245	60.84	1	
	1 000	800	NP66-0808040-WG	OEZ:44100	2xJ	●/175	53.82	1	
		1 200	NP66-1008040-WG	OEZ:44104	3BR	●/210	65.52	1	
			NP66-1208040-WG	OEZ:44107	3BR	●/245	74.88	1	

\*) Modular system - accessories  
1xJ = 1 quarter turn closure  
2xJ = 2 quarter turn closures  
3BR = three-point bar closure



NP55-0812030-2K-WG

### Indoor use with glazed door, double

Frame dimensions			Type	Order code	Closing design	Modular system *) / Maximal number of modules	Weight [kg]	Package [pcs]
Depth [mm]	Width [mm]	Height [mm]						
300	800	600	NP55-0608030-2K-WG	OEZ:44108	3BR	●/105	38.61	1
		800	NP55-0810030-2K-WG	OEZ:44109	3BR	●/230	62.01	1
	1 000	1 000	NP55-1010030-2K-WG	OEZ:44111	3BR	●/276	74.88	1
		800	NP55-0812030-2K-WG	OEZ:44110	3BR	●/285	72.54	1
	1 200	1 000	NP55-1012030-2K-WG	OEZ:44112	3BR	●/342	98.28	1
		1 200	NP55-1212030-2K-WG	OEZ:44113	3BR	●/399	93.60	1
400	1 200	1 200	NP55-1212040-2K-WG	OEZ:44114	3BR	●/399	115.13	1

\*) Modular system - accessories  
3BR = three-point bar closure



## WALL-MOUNTED SWITCHBOARD CABINETS FOR INDOOR USE NP



### Accessories

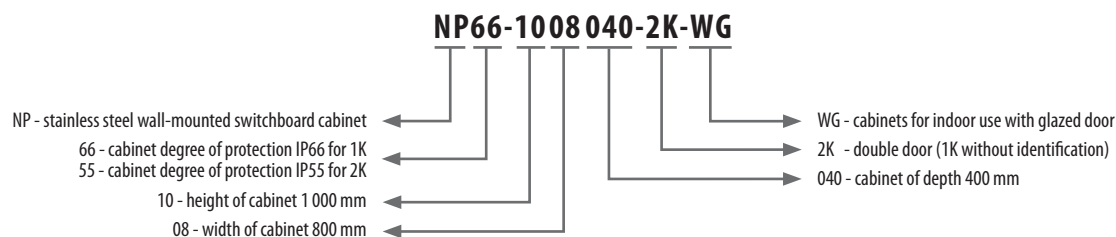
Modular system – modular rails	PD-NP-M..	page D21
Modular system – covers	PD-M-KMV.., PD-M-KMO..	page D22
Blind plate	PD-RI-ZAS-S	page B34
Blind plate	PD-R-ZAS1000-S	page C15
Modular system – outer covers	PD-NP-KMM.., PD-NP-KMK..	page D22
Modular system – “U” rails	PD-M-L35-VU..	page D23
Modular system – device rails	PD-M-50LP.., PD-M-130LP..	page D23
Mounting anchors	PD-NP-4Z08	page D23
Locks	PD-NP-UV..	page D24
Flanges	PD-NP-KD..	page D24
Cable grommets	PD-V-CG..	page D25
Spare parts	ND-..	page D26

OEZ Configurator can be used for specification of the switchboard cabinets and accessories.

### Specifications

Type	NP66	NP55
Standards	IEC 62208 EN 62208	IEC 62208 EN 62208
Approval marks		
Installation	wall-mounted	wall-mounted
Degree of protection	IP66	IP55
Rated values of the used devices	max. 1 600 A, AC 230/400 V	max. 1 600 A, AC 230/400 V
Rated insulation voltage	AC 1 000 V, DC 1 500 V	AC 1 000 V, DC 1 500 V
Degree of protection against external mechanical impacts	plain door IK10 glazed door IK08	IK10 IK08
Protection class	I	I
Use	indoor	indoor
Cabinet material		
For indoor use	steel sheet coated with epoxy-polyester powder paint for indoor use, gloss	steel sheet coated with epoxy-polyester powder paint for indoor use, gloss
Glazing	transparent, tempered safety glass according to EN 12150, 4 mm thickness	transparent, tempered safety glass according to EN 12150, 4 mm thickness
Sealing	expanded polyurethane	expanded polyurethane
Door		
Opening	right/left	right/left
Door	single	double
Deign	plain/glazed	plain/glazed
Closing design	tongue closure / three-point bar closure	tongue closure / three-point bar closure
Colour	grey (RAL7035)	grey (RAL7035)

### Type designation





## WALL-MOUNTED SWITCHBOARD CABINETS FOR INDOOR USE NP

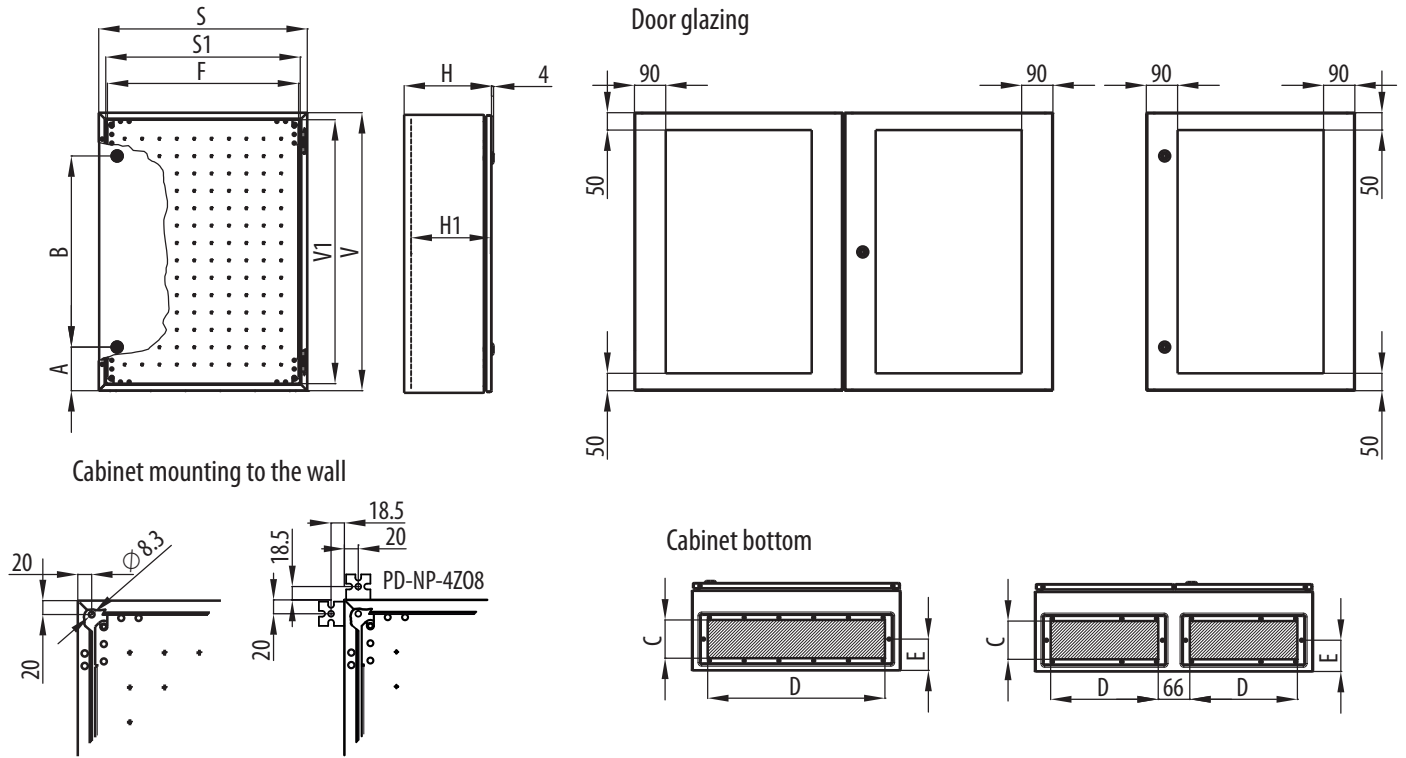
### Heat dissipation and static load of cabinets

Depth [mm]	Frame dimensions		Power loss [W] *)		Static load		
	Width [mm]	Height [mm]	NP for indoor use with plain door	NP for indoor use with glazed door	Door [kg]	Mounting plate [kg]	Modular system [kg]
155	200	300	11.5	–	25	130	–
	300	400	24.1	19.5	25	130	–
	400	300	24.1	19.5	25	130	–
210	300	300	21.8	18.3	25	130	–
		400	27.3	22.7	25	130	–
		500	32.8	27.0	25	130	–
	400	400	34.1	27.9	25	130	–
		300	27.3	22.7	25	130	–
		500	40.8	33.1	25	130	–
		600	47.6	38.3	25	130	–
	500	500	48.8	39.2	25	130	–
		700	64.2	50.6	25	130	–
600	600	65.4	51.5	25	130	–	
250	400	500	43.8	36.1	25	130	45
		600	50.4	41.1	25	130	45
	500	600	59.9	48.3	25	130	45
		400	50.9	41.7	25	130	–
		600	69.4	55.5	25	130	45
	600	800	87.8	69.8	25	250	75
		1000	106.7	84.2	25	250	90
		600	88.3	69.8	25	130	45
		1000	135.8	–	25	180	90
	300	500	500	56.4	46.7	25	130
700			73.1	59.6	25	150	60
600		600	74.3	60.4	25	130	45
		800	93.6	75.6	25	250	75
		1200	167.4	131.4	25	180	105
800		800	118.2	94.2	25	180	75
		1000	142.8	112.8	25	180	90
1200	133.0	106.0	25	180	105		
400	800	800	131.4	107.4	25	180	75
		1000	157.6	127.6	25	180	90
		1200	183.9	147.9	25	180	105
300	800	600	94.1	75.6	25	300	45
		800	142.8	112.8	25	300	75
	1000	1000	172.3	134.8	25	300	90
		800	167.4	131.4	25	300	75
	1200	1000	201.8	156.8	25	300	90
		1200	236.2	182.2	25	300	105
400	1200	1200	256.0	202.0	25	300	105

\*) Measurement of warming inside the cabinet  $\Delta t = 15$  K.

**WALL-MOUNTED SWITCHBOARD CABINETS FOR INDOOR USE NP**

**Dimensions**



**Frame dimensions**

H Depth [mm]	S Width [mm]	V Height [mm]	Standard type	Glazing type	H1 [mm]	S1 [mm]	V1 [mm]	F [mm]	C [mm]	E [mm]	D [mm]	A [mm]	B [mm]
155	200	300	NP66-0302015	-	135	159	259	150	60	65	120	V/2	-
	300	400	NP66-0403015	NP66-0403015-WG	135	259	359	250	60	65	220	V/2	-
	400	300	NP66-0304015	NP66-0304015-WG	135	359	259	350	60	65	220	V/2	-
210	300	300	NP66-0303021	NP66-0303021-WG	190	259	259	250	110	90	220	V/2	-
		400	NP66-0403021	NP66-0403021-WG	190	259	359	250	110	90	220	V/2	-
		500	NP66-0503021	NP66-0503021-WG	190	259	459	250	110	90	220	V/2	-
	400	300	NP66-0304021	NP66-0304021-WG	190	359	259	350	110	90	320	V/2	-
		400	NP66-0404021	NP66-0404021-WG	190	359	359	350	110	90	320	V/2	-
		500	NP66-0504021	NP66-0504021-WG	190	359	459	350	110	90	320	V/2	-
500	600	NP66-0604021	NP66-0604021-WG	190	359	559	350	110	90	320	125	350	
	500	NP66-0505021	NP66-0505021-WG	190	459	459	450	110	90	420	V/2	-	
	700	NP66-0705021	NP66-0705021-WG	190	459	659	450	110	90	420	125	450	
600	600	NP66-0606021	NP66-0606021-WG	190	559	559	550	110	90	520	125	350	
250	400	500	NP66-0504025	NP66-0504025-WG	230	359	459	350	110	90	320	V/2	-
		600	NP66-0604025	NP66-0604025-WG	230	359	559	350	110	90	320	125	350
		500	NP66-0605025	NP66-0605025-WG	230	459	559	450	110	90	420	125	350
	600	400	NP66-0606025	NP66-0606025-WG	230	559	459	550	110	90	520	V/2	-
		600	NP66-0606025	NP66-0606025-WG	230	559	559	550	110	90	520	125	350
		800	NP66-0806025	NP66-0806025-WG	230	559	759	550	110	90	520	125	550
800	1000	NP66-1006025	NP66-1006025-WG	230	559	959	550	110	90	520	V/2	-	
	600	NP66-0608025	NP66-0608025-WG	230	759	559	750	110	90	520	125	350	
	800	NP66-1008025	-	230	759	959	750	110	90	520	V/2	-	
	1000	NP66-1008025	-	230	759	959	750	110	90	520	V/2	-	
300	500	500	NP66-0505030	NP66-0505030-WG	280	459	459	450	110	90	420	V/2	-
		700	NP66-0705030	NP66-0705030-WG	280	459	659	450	110	90	420	125	450
	600	600	NP66-0606030	NP66-0606030-WG	280	559	559	550	110	90	520	125	350
		800	NP66-0806030	NP66-0806030-WG	280	559	759	550	110	90	520	125	550
400	1200	NP66-1206030	NP66-1206030-WG	280	559	1159	550	110	90	520	V/2	-	
	800	NP66-0808030	NP66-0808030-WG	280	759	759	750	110	90	520	125	550	
	1000	NP66-1008030	NP66-1008030-WG	280	759	959	750	110	90	520	V/2	-	
	1200	NP66-1208030	NP66-1208030-WG	280	759	1159	750	110	90	520	V/2	-	
300	800	800	NP66-0808040	NP66-0808040-WG	380	759	759	750	110	90	520	125	550
		1000	NP66-1008040	NP66-1008040-WG	380	759	959	750	110	90	520	V/2	-
	1200	800	NP66-1208040	NP66-1208040-WG	380	759	1159	750	110	90	520	V/2	-
		1200	NP66-1208040	NP66-1208040-WG	380	759	1159	750	110	90	520	V/2	-
400	800	600	NP55-0608030-2K	NP55-0608030-2K-WG	280	759	559	750	110	90	520	V/2	-
		1000	NP55-0810030-2K	NP55-0810030-2K-WG	280	959	759	950	110	90	2x420	V/2	-
	1000	1000	NP55-1010030-2K	NP55-1010030-2K-WG	280	959	959	950	110	90	2x420	V/2	-
		800	NP55-0812030-2K	NP55-0812030-2K-WG	280	1159	759	1150	110	90	2x520	V/2	-
	1200	1000	NP55-1012030-2K	NP55-1012030-2K-WG	280	1159	959	1150	110	90	2x520	V/2	-
		1200	NP55-1212030-2K	NP55-1212030-2K-WG	280	1159	1159	1150	110	90	2x520	V/2	-
400	1200	1200	NP55-1212040-2K	NP55-1212040-2K-WG	380	1159	1159	1150	110	90	2x520	V/2	-

Mounting depth in the closing space is H1 - 31 mm.  
Mounting depth in the 2K door space is H1 - 17 mm.

**STAINLESS STEEL WALL-MOUNTED SWITCHBOARD CABINETS FOR INDOOR AND OUTDOOR USE NP...NX**



NP66-0404021-NX

**Basic description**

- Fine ground surface.
- Right door, left door by turning over the cabinet.
- 1.5 mm steel sheet thickness of door; 2 mm for cabinets of height  $\geq 800$  mm.
- Tongue closing DB5, three-point closing for cabinets of height  $\geq 1\ 000$  mm.
- Perforated door reinforcement for cabinets of height  $\geq 500$  mm.
- Expanded polyurethane sealing.
- Perforated mounting rails on the cabinet sides for cabinets of depth  $\geq 250$  mm.
- Mounting plate:
  - with drilling pattern 50 x 50 mm
  - installation 16 mm from the rear
  - thickness 2; 2.5 or 3 mm
  - for cabinets of height and width  $\geq 600$  mm the edges are bend-reinforced
  - hot-dip galvanized.
- Plain bottom.
- Outdoor use.
- Situated under the shelter or roof.
- The package contains:
  - cabinet
  - mounting plate
  - fastening material for mounting panel
  - key double bar 5 mm (double-bar, DB5).



NP66-0404021-NX

**Indoor and outdoor use with plain door, single**

Frame dimensions			Type	Order code	Closing design	Modular system *) / Maximal number of modules	Weight [kg]	Package [pcs]	
Depth [mm]	Width [mm]	Height [mm]							
155	200	300	NP66-0302015-NX	OEZ:44115	1xJ	–	4.50	1	
	300	400	NP66-0403015-NX	OEZ:44119	1xJ	–	7.60	1	
	400	300	NP66-0304015-NX	OEZ:44117	1xJ	–	7.00	1	
210	300	300	NP66-0303021-NX	OEZ:44116	1xJ	–	7.00	1	
		400	NP66-0403021-NX	OEZ:44120	1xJ	–	8.50	1	
	400	300	NP66-0304021-NX	OEZ:44118	1xJ	–	8.50	1	
		400	NP66-0404021-NX	OEZ:44121	1xJ	–	9.50	1	
		500	NP66-0504021-NX	OEZ:44122	1xJ	–	12.50	1	
		600	NP66-0604021-NX	OEZ:44125	2xJ	–	14.50	1	
250	500	500	NP66-0505021-NX	OEZ:44123	1xJ	–	14.50	1	
		600	NP66-0606021-NX	OEZ:44126	2xJ	–	21.50	1	
	600	600	NP66-0606025-NX	OEZ:44127	2xJ	●/72	23.00	1	
		800	NP66-0806025-NX	OEZ:44130	2xJ	●/120	31.50	1	
	300	500	500	NP66-0505030-NX	OEZ:44124	1xJ	●/54	17.50	1
			700	NP66-0705030-NX	OEZ:44129	2xJ	●/72	24.50	1
		600	600	NP66-0606030-NX	OEZ:44128	2xJ	●/72	24.00	1
			800	NP66-0806030-NX	OEZ:44131	2xJ	●/120	35.00	1
800			NP66-0808030-NX	OEZ:44132	2xJ	●/175	42.50	1	
1 000			NP66-1008030-NX	OEZ:44133	3BR	●/210	52.00	1	
400	800	1 200	NP66-1208030-NX	OEZ:44134	3BR	●/245	52.00	1	
		1 200	NP66-1208040-NX	OEZ:44135	3BR	●/245	64.00	1	

\*) Modular system - accessories  
 1xJ = 1 quarter turn closure  
 2xJ = 2 quarter turn closures  
 3BR = three-point bar closure

**Indoor and outdoor use with plain door, double**

Frame dimensions			Type	Order code	Closing design	Modular system *) / Maximal number of modules	Weight [kg]	Package [pcs]
Depth [mm]	Width [mm]	Height [mm]						
300	1 000	1 000	NP55-1010030-2K-NX	OEZ:44136	3BR	●/276	64.00	1
		1 200	NP55-1210030-2K-NX	OEZ:44137	3BR	●/322	84.00	1

\*) Modular system - accessories  
 3BR = three-point bar closure

**STAINLESS STEEL WALL-MOUNTED SWITCHBOARD CABINETS FOR INDOOR AND OUTDOOR USE NP...NX**



**Accessories**

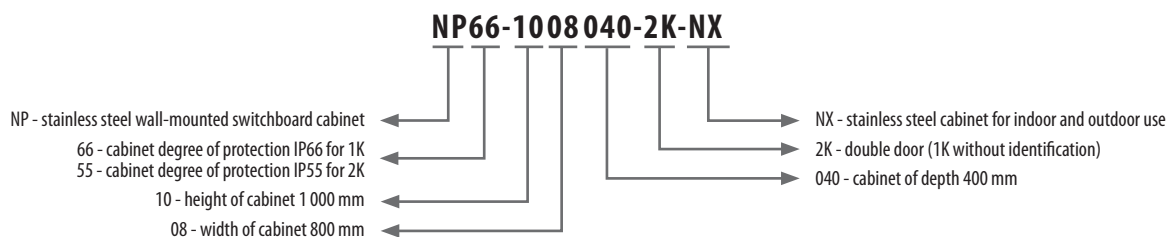
Modular system – modular rails	<b>PD-NP-M..</b>	page D21
Modular system – covers	<b>PD-M-KMV.., PD-M-KMO..</b>	page D22
Blind plate	<b>PD-RI-ZAS-S</b>	page B34
Blind plate	<b>PD-R-ZAS1000-S</b>	page C15
Modular system – outer covers	<b>PD-NP-KMM.., PD-NP-KMK..</b>	page D22
Modular system – “U” rails	<b>PD-M-L35-VU..</b>	page D23
Modular system – device rails	<b>PD-M-50LP.., PD-M-130LP..</b>	page D23
Mounting anchors	<b>PD-NP-4Z08</b>	page D23
Locks	<b>PD-NP-UV..</b>	page D24
Flanges	<b>PD-NP-KD..</b>	page D24
Cable grommets	<b>PD-V-CG..</b>	page D25
Spare parts	<b>ND-..</b>	page D26

**OEZ Configurator can be used for specification of the switchboard cabinets and accessories.**

**Specifications**

Type	<b>NP66</b>	<b>NP55</b>
Standards	IEC 62208 EN 62208	IEC 62208 EN 62208
Approval marks		
Installation	wall-mounted	wall-mounted
Degree of protection	IP66	IP55
Rated values of the used devices	max. 1 600 A, AC 230/400 V	max. 1 600 A, AC 230/400 V
Rated insulation voltage	AC 1 000 V, DC 1 500 V	AC 1 000 V, DC 1 500 V
Degree of protection against external mechanical impacts	plain door IK10	IK10
Protection class	I	I
Use	indoor/outdoor (situated under the shelter or roof)	indoor/outdoor (situated under the shelter or roof)
Cabinet material	stainless steel sheet 1.4301 with fine ground surface	stainless steel sheet 1.4301 with fine ground surface
Sealing	expanded polyurethane	expanded polyurethane
Door		
Opening	right/left	right/left
Door	single	double
Design	plain	plain
Closing design	tongue closure/three-point bar closure	tongue closure/three-point bar closure

**Type designation**



## STAINLESS STEEL WALL-MOUNTED SWITCHBOARD CABINETS FOR INDOOR AND OUTDOOR USE NP..NX

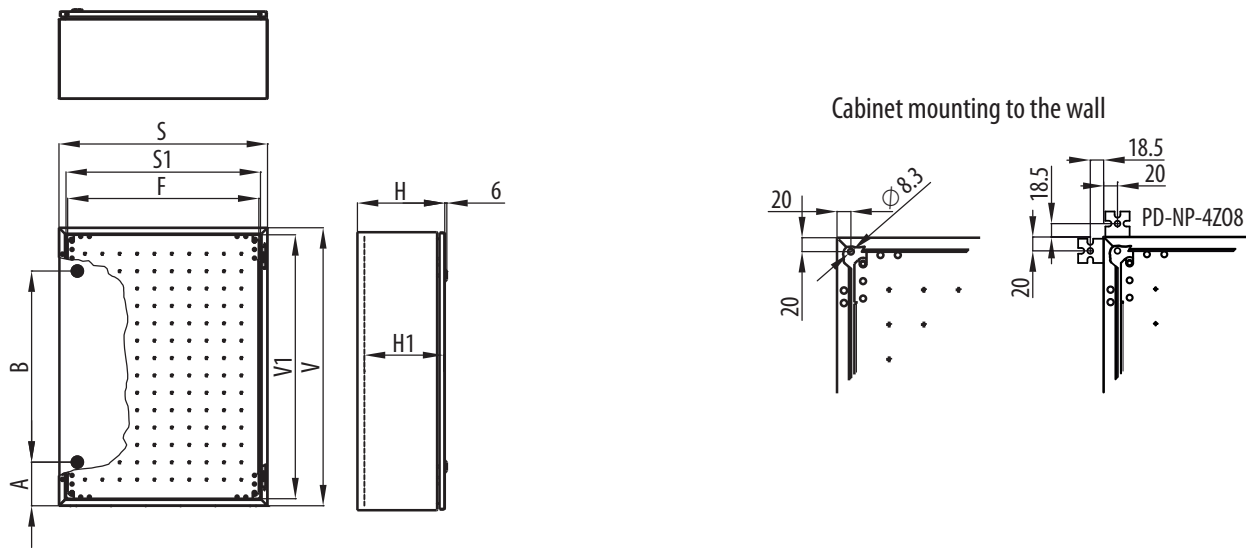
### Heat dissipation and static load of cabinets

Depth [mm]	Frame dimensions		Power loss *) Stainless steel NP [W]	Door [kg]	Static load		
	Width [mm]	Height [mm]			Mounting plate [kg]	Modular system [kg]	
155	200	300	13.7	25	130	–	
	300	400	23.7	25	130	–	
	400	300	23.7	25	130	–	
210	300	300	21.4	25	130	–	
	400	400	26.8	25	130	–	
	400	400	33.5	25	130	–	
	400	300	300	26.8	25	130	–
		500	500	40.1	25	130	–
		600	600	46.7	25	130	–
	500	500	48.0	25	130	–	
600	600	64.1	25	130	–		
250	400	500	48.0	25	130	45	
	600	600	68.0	25	130	45	
		800	85.9	25	250	75	
300	500	500	55.4	25	130	45	
	500	700	71.6	25	150	60	
	600	600	600	72.8	25	130	45
		800	800	91.6	25	250	75
		1 200	1 200	163.8	25	180	105
	800	800	800	115.7	25	180	75
		1 000	1 000	139.7	25	180	90
400	800	1 200	179.9	25	180	105	
300	1 000	1 000	168.6	25	300	90	
		1 200	197.4	25	300	105	

\*) Measurement of warming inside the cabinet  $\Delta t = 15$  K.

# STAINLESS STEEL WALL-MOUNTED SWITCHBOARD CABINETS FOR INDOOR AND OUTDOOR USE NP...NX

## Dimensions



## Frame dimensions

H Depth [mm]	S Width [mm]	V Height [mm]	Stainless steel type	H1 [mm]	S1 [mm]	V1 [mm]	F [mm]	A [mm]	B [mm]
155	200	300	NP66-0302015-NX	135	159	259	150	V/2	-
	300	400	NP66-0403015-NX	135	259	359	250	V/2	-
	400	300	NP66-0304015-NX	135	359	259	350	V/2	-
210	300	300	NP66-0303021-NX	190	259	259	250	V/2	-
		400	NP66-0403021-NX	190	259	359	250	V/2	-
		300	NP66-0304021-NX	190	359	259	350	V/2	-
	400	400	NP66-0404021-NX	190	359	359	350	V/2	-
		500	NP66-0504021-NX	190	359	459	350	V/2	-
		600	NP66-0604021-NX	190	359	559	350	125	350
		500	NP66-0505021-NX	190	459	459	450	V/2	-
250	600	600	NP66-0606021-NX	190	559	559	550	125	350
		800	NP66-0806025-NX	230	559	759	550	125	550
		500	NP66-0505030-NX	280	459	459	450	V/2	-
300	600	700	NP66-0705030-NX	280	459	659	450	125	450
		600	NP66-0606030-NX	280	559	559	550	125	350
	800	800	NP66-0806030-NX	280	559	759	550	125	550
		800	NP66-0808030-NX	280	759	759	750	125	550
		1 000	NP66-1008030-NX	280	759	959	750	V/2	-
400	800	1 200	NP66-1208030-NX	280	759	1 159	750	V/2	-
300	1 000	1 200	NP66-1208040-NX	380	759	1 159	750	V/2	-
		1 000	NP55-1010030-2K-NX	280	959	959	950	V/2	-
		1 200	NP55-1210030-2K-NX	280	959	1 159	1 150	V/2	-

Mounting depth in the closing space is H1 - 31 mm.  
 Mounting depth in the 2K door space is H1 - 17 mm.

# STAINLESS STEEL WALL-MOUNTED SWITCHBOARD CABINETS FOR OUTDOOR USE NP..V



NP66-0403015-V

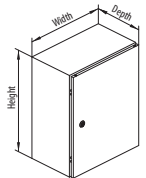


NP66-0403015-V



### Basic description

- Stainless steel sheet coated with polyester powder paint.
- Right door, left door by turning over the cabinet.
- 1.5 mm steel sheet thickness of door; 2 mm for cabinets of height  $\geq 800$  mm.
- Tongue closing DB5, three-point closing for cabinets of height  $\geq 1000$  mm.
- Perforated door reinforcement for cabinets of height  $\geq 500$  mm.
- Perforated mounting rails on the cabinet sides for cabinets of depth  $\geq 250$  mm.
- Mounting plate:
  - with drilling pattern 50 x 50 mm
  - installation 16 mm from the rear
  - thickness 2; 2.5 or 3 mm
  - for cabinets of height and width  $\geq 600$  mm the edges are bend-reinforced
  - hot-dip galvanized.
- Plain bottom.
- Situated under the shelter or roof.
- The package contains:
  - cabinet
  - mounting plate
  - fastening material for mounting panel
  - key double bar 5 mm (double-bar, DB5).



### Outdoor use with plain door, single

Frame dimensions			Type	Order code	Closing design	Modular system *) / Maximal number of modules	Weight [kg]	Package [pcs]
Depth [mm]	Width [mm]	Height [mm]						
155	200	300	NP66-0302015-V	OEZ:44138	1xJ	–	4.50	1
	300	400	NP66-0403015-V	OEZ:44142	1xJ	–	7.60	1
	400	300	NP66-0304015-V	OEZ:44140	1xJ	–	7.00	1
210	300	300	NP66-0303021-V	OEZ:44139	1xJ	–	7.00	1
		400	NP66-0403021-V	OEZ:44143	1xJ	–	8.50	1
	400	300	NP66-0304021-V	OEZ:44141	1xJ	–	8.50	1
		400	NP66-0404021-V	OEZ:44144	1xJ	–	9.50	1
		500	NP66-0504021-V	OEZ:44147	1xJ	–	12.50	1
		600	NP66-0604021-V	OEZ:44151	2xJ	–	14.50	1
250	600	600	NP66-0505021-V	OEZ:44149	1xJ	–	14.50	1
		600	NP66-0606021-V	OEZ:44154	2xJ	–	21.50	1
	500	600	NP66-0806025-V	OEZ:44160	2xJ	●/120	31.50	1
		500	NP66-0505030-V	OEZ:44150	1xJ	●/54	17.50	1
		700	NP66-0705030-V	OEZ:44159	2xJ	●/72	24.50	1
		600	NP66-0606030-V	OEZ:44156	2xJ	●/72	24.00	1
300	600	800	NP66-0806030-V	OEZ:44161	2xJ	●/120	35.00	1
		1200	NP66-1206030-V	OEZ:44168	3BR	●/168	47.00	1
	800	NP66-0808030-V	OEZ:44162	2xJ	●/175	42.50	1	
400	800	1000	NP66-1008040-V	OEZ:44167	3BR	●/210	56.00	1
		1200	NP66-1208040-V	OEZ:44170	3BR	●/245	64.00	1

\*) Modular system - accessories  
 1xJ = 1 quarter turn closure  
 2xJ = 2 quarter turn closures  
 3BR = three-point bar closure


### Accessories

Modular system – modular rails	PD-NP-M..	page D21
Modular system - covers	PD-M-KMV.., PD-M-KMO..	page D22
Blind plate	PD-RI-ZAS-S	page B34
Blind plate	PD-R-ZAS1000-S	page C15
Modular system – outer covers	PD-NP-KMM.., PD-NP-KMK..	page D22
Modular system - "U" rails	PD-M-L35-VU..	page D23
Modular system – device rails	PD-M-50LP.., PD-M-130LP..	page D23
Mounting anchors	PD-NP-4Z08	page D23
Locks	PD-NP-UV..	page D24
Flanges	PD-NP-KD..	page D24
Cable grommets	PD-V-CG..	page D25
Spare parts	ND-..	page D26

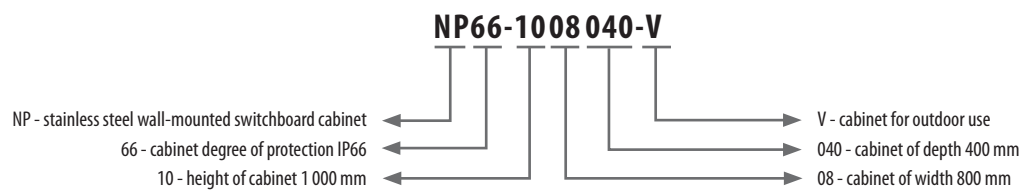


## STAINLESS STEEL WALL-MOUNTED SWITCHBOARD CABINETS FOR OUTDOOR USE NP..V

### Specifications

Type	NP66
Standards	IEC 62208 EN 62208
Approval marks	
Installation	wall-mounted
Degree of protection	IP66
Rated values of the used devices	max. 1 600 A, AC 230/400 V
Rated insulation voltage	AC 1 000 V, DC 1 500 V
Degree of protection against external mechanical impacts	plain door IK10
Protection class	I
Use	outdoor (under the shelter or roof)
Cabinet material	
For outdoor use	stainless sheet steel coated with epoxy-polyester powder paint, gloss
Sealing	expanded polyurethane
Door	
Opening	right/left
Door	single
Design	plain
Closing design	tongue closure / three-point bar closure
Colour	grey (RAL7035)

### Type designation



## STAINLESS STEEL WALL-MOUNTED SWITCHBOARD CABINETS FOR OUTDOOR USE NP..V

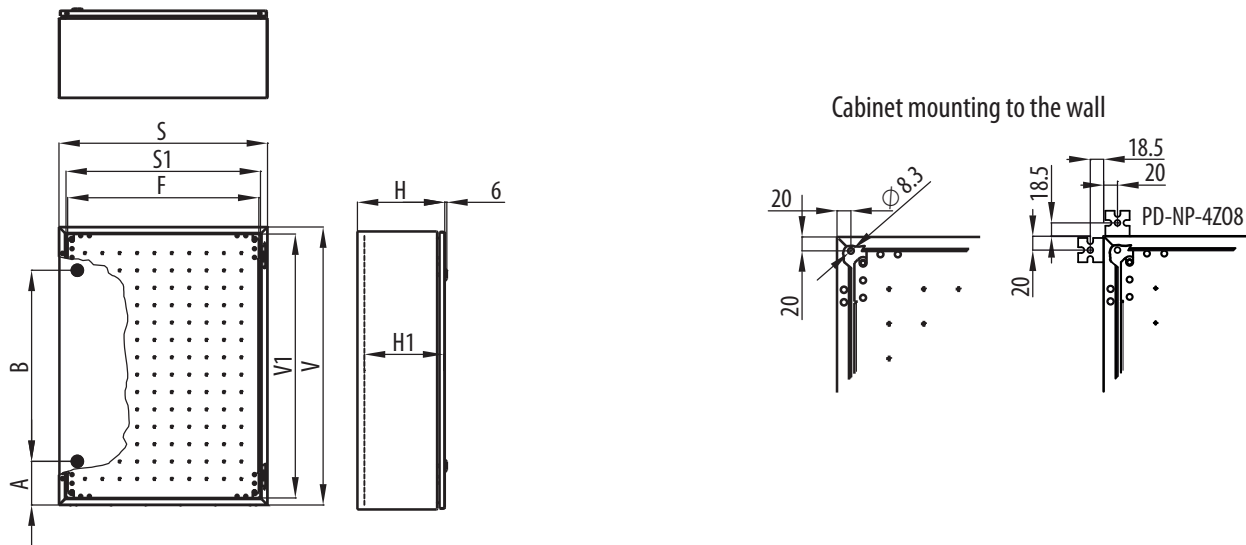
### Heat dissipation and static load of cabinets

Depth [mm]	Frame dimensions		Power loss *) NP for outdoor use [W]	Door [kg]	Static load	
	Width [mm]	Height [mm]			Mounting plate [kg]	Modular system [kg]
155	200	300	14.0	25	130	–
	300	400	24.1	25	130	–
	400	300	24.1	25	130	–
210	300	300	21.8	25	130	–
		400	27.3	25	130	–
	400	400	34.1	25	130	–
		300	27.3	25	130	–
		500	40.8	25	130	–
	500	600	47.6	25	130	–
		500	48.8	25	130	–
600	600	65.4	25	130	–	
250	600	800	87.8	25	250	75
300	500	500	56.4	25	130	45
		700	73.1	25	150	60
	600	600	74.3	25	130	45
		800	93.6	25	250	75
	800	800	118.2	25	180	75
400	800	1 200	133.0	25	180	105
		1 000	157.6	25	180	90
	1 200	183.9	25	180	105	

\*) Measurement of warming inside the cabinet  $\Delta t = 15$  K.

## STAINLESS STEEL WALL-MOUNTED SWITCHBOARD CABINETS FOR OUTDOOR USE NP...V

### Dimensions



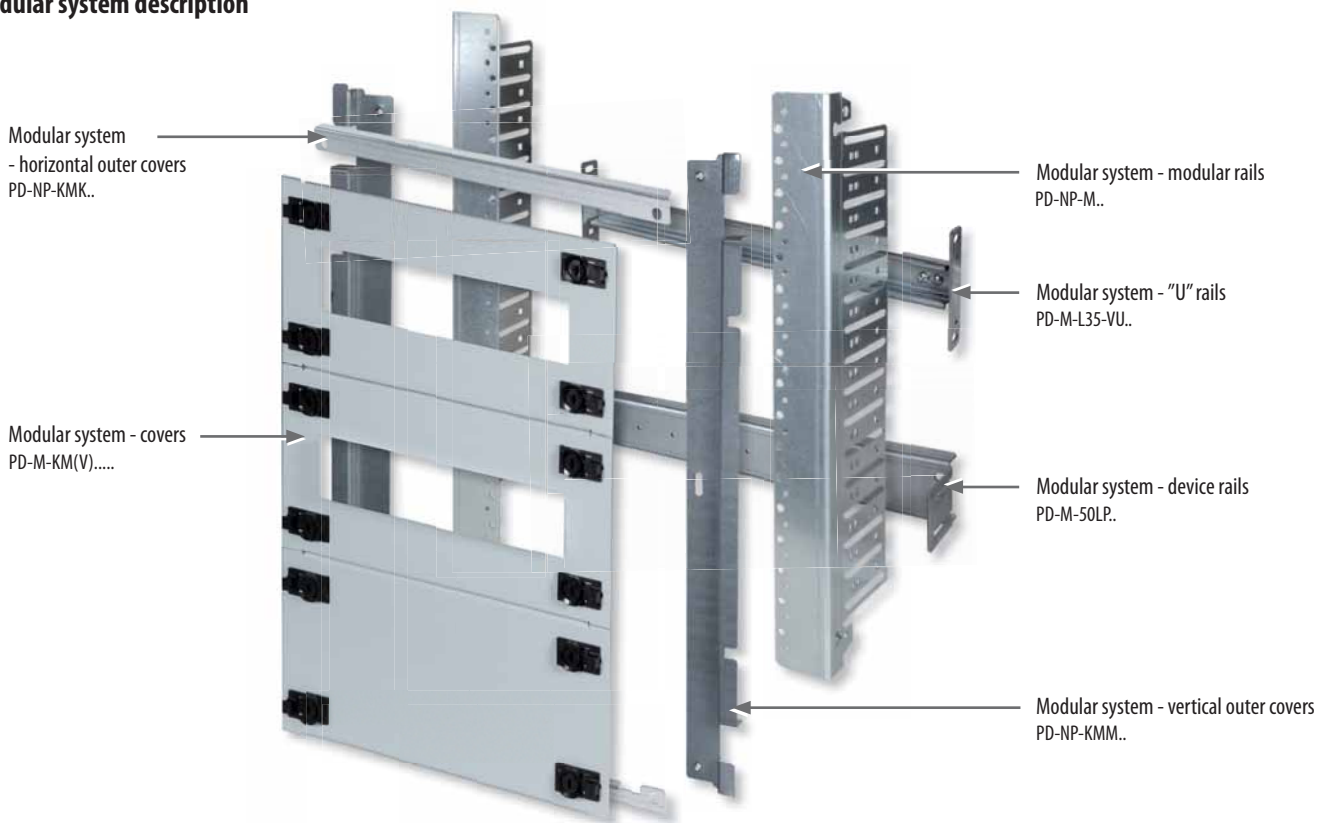
### Frame dimensions

H Depth [mm]	S Width [mm]	V Height [mm]	Type outdoor	H1 [mm]	S1 [mm]	V1 [mm]	F [mm]	A [mm]	B [mm]
155	200	300	NP66-0302015-V	135	159	259	150	V/2	-
	300	400	NP66-0403015-V	135	259	359	250	V/2	-
	400	300	NP66-0304015-V	135	359	259	350	V/2	-
210	300	300	NP66-0303021-V	190	259	259	250	V/2	-
		400	NP66-0403021-V	190	259	359	250	V/2	-
		300	NP66-0304021-V	190	359	259	350	V/2	-
	400	400	NP66-0404021-V	190	359	359	350	V/2	-
		500	NP66-0504021-V	190	359	459	350	V/2	-
		600	NP66-0604021-V	190	359	559	350	125	350
250	500	500	NP66-0505021-V	190	459	459	450	V/2	-
	600	600	NP66-0606021-V	190	559	559	550	125	350
	800	800	NP66-0806025-V	230	559	759	550	125	550
300	500	500	NP66-0505030-V	280	459	459	450	V/2	-
		700	NP66-0705030-V	280	459	659	450	125	450
	600	600	NP66-0606030-V	280	559	559	550	125	350
		800	NP66-0806030-V	280	559	759	550	125	550
		1 200	NP66-1206030-V	280	559	1 159	550	V/2	-
	800	800	NP66-0808030-V	280	759	759	750	125	550
400	800	1 000	NP66-1008040-V	380	759	959	750	V/2	-
		1 200	NP66-1208040-V	380	759	1 159	750	V/2	-

Mounting depth in the closing space is H1 - 31 mm.

## NP, NP...NX, NP...V ACCESSORIES

### Modular system description



- Modular system is designed for the installation of modular devices with mounting depth from 40 to 120 mm.
- Devices can be installed on 35 mm "U" rails or device rails.
- Modular system ensures IP2xC degree of protection after opening the door.

OEZ Configurator can be used for specification of the switchboard cabinets and accessories.

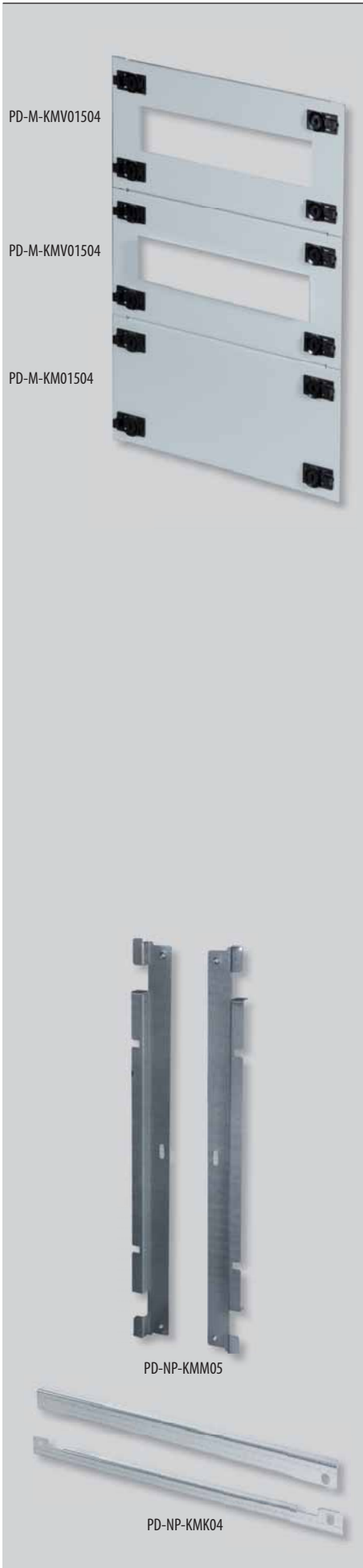


#### Modular system – modular rails

- Designed for cabinet of depth  $\geq 250$  mm.
  - Installed in the cabinet corners on perforated mounting rails.
  - Designed for mounting of "U" rails, device rails and front covers into the cabinets.
  - By mounting of "U" rails or device rails on vertical rails a self-supporting removable frame can be created.
  - Material: Hot-dip galvanized steel sheet with thickness of  $1.5 \div 2$  mm.
- Package contains:
    - set of 2 modular rails
    - fastening material for installation in the cabinet.

For cabinet height [mm]	For cabinet depth [mm]	Type	Order code	Weight [kg]	Package [pcs]
500	250, 300 and 400	PD-NP-M05	OEZ:44236	1.88	1
600		PD-NP-M06	OEZ:44237	2.28	1
700		PD-NP-M07	OEZ:44238	2.68	1
800		PD-NP-M08	OEZ:44239	3.08	1
1000		PD-NP-M10	OEZ:44240	3.86	1
1200		PD-NP-M12	OEZ:44241	4.66	1

NP, NP...NX, NP...V ACCESSORIES



Modular system – covers

- Designed for installation on modular systems.
- 1 mm thick steel sheet coated with epoxy-polyester powder paint for indoor use, RAL7035, earthing ensured by special earthing washers.
- Mounting to modular rails using quick-closing closures:
  - closing by turning by 90°
  - guarantees a good quality conductive connection of a cover and base
  - sealing option.
- Total height for covering is determined by the cabinet height lowered by 50 mm.
- 45 mm non- equipped cut-out with cover can be covered with blind plate PD-RI-ZAS-S or PD-R-ZAS1000-S.
- Package contains:
  - cover
  - quick-closing closures
  - earthing washers.

For cabinet width [mm]	Type	Order code	Cover height [mm]	Cover design	Cut-out width	Number of modules 18 mm	Weight [kg]	Package [pcs]
400	PD-M-KMV01504	OEZ:44255	150	with cut-out 45 mm	216	12	0.50	1
500	PD-M-KMV01505	OEZ:44256	150	with cut-out 45 mm	324	18	0.59	1
600	PD-M-KMV01506	OEZ:44257	150	with cut-out 45 mm	432	24	0.68	1
800	PD-M-KMV01508	OEZ:44258	150	with cut-out 45 mm	630	35	0.87	1
1 000	PD-M-KMV01510	OEZ:44259	150	with cut-out 45 mm	828	46	1.06	1
1 200	PD-M-KMV01512	OEZ:44260	150	with cut-out 45 mm	1 026	57	1.24	1
400	PD-M-KMV02004	OEZ:44261	200	with cut-out 45 mm	216	12	0.61	1
500	PD-M-KMV02005	OEZ:44262	200	with cut-out 45 mm	324	18	0.74	1
600	PD-M-KMV02006	OEZ:44263	200	with cut-out 45 mm	432	24	0.87	1
800	PD-M-KMV02008	OEZ:44264	200	with cut-out 45 mm	630	35	1.14	1
1 000	PD-M-KMV02010	OEZ:44265	200	with cut-out 45 mm	828	46	1.41	1
1 200	PD-M-KMV02012	OEZ:44266	200	with cut-out 45 mm	1 026	57	1.68	1
400	PD-M-KM01504	OEZ:44267	150	without cut-out	–	–	0.57	1
500	PD-M-KM01505	OEZ:44268	150	without cut-out	–	–	0.71	1
600	PD-M-KM01506	OEZ:44269	150	without cut-out	–	–	0.80	1
800	PD-M-KM01508	OEZ:44270	150	without cut-out	–	–	1.10	1
1 000	PD-M-KM01510	OEZ:44271	150	without cut-out	–	–	1.36	1
1 200	PD-M-KM01512	OEZ:44272	150	without cut-out	–	–	1.62	1
400	PD-M-KM02004	OEZ:44273	200	without cut-out	–	–	0.69	1
500	PD-M-KM02005	OEZ:44274	200	without cut-out	–	–	0.86	1
600	PD-M-KM02006	OEZ:44275	200	without cut-out	–	–	1.03	1
800	PD-M-KM02008	OEZ:44276	200	without cut-out	–	–	1.37	1
1 000	PD-M-KM02010	OEZ:44277	200	without cut-out	–	–	1.71	1
1 200	PD-M-KM02012	OEZ:44278	200	without cut-out	–	–	2.05	1

Modular system - outer covers

- Vertical outer covers are designed to cover the area on the left and right between the modular system and the cabinet frame.
- Horizontal outer covers are designed to cover the top and bottom area between the face covers and the cabinet frame.
- Galvanized steel sheet of 1 mm thickness.
- Vertical outer covers are mounted on modular rails.
- Horizontal outer covers are mounted on vertical outer covers.
- The package contains:
  - set of 2 covers
  - fastening material for fixing.

For cabinet width [mm]	For cabinet height [mm]	Type	Order code	Cover design	Weight [kg]	Package [pcs]
-	500	PD-NP-KMM05	OEZ:44583	vertical outer covers	0.39	1
-	600	PD-NP-KMM06	OEZ:44584	vertical outer covers	0.47	1
-	700	PD-NP-KMM07	OEZ:44585	vertical outer covers	0.55	1
-	800	PD-NP-KMM08	OEZ:44586	vertical outer covers	0.63	1
-	1 000	PD-NP-KMM10	OEZ:44587	vertical outer covers	0.80	1
-	1 200	PD-NP-KMM12	OEZ:44588	vertical outer covers	0.96	1
400	-	PD-NP-KMK04	OEZ:44243	horizontal outer covers	0.32	1
500	-	PD-NP-KMK05	OEZ:44244	horizontal outer covers	0.34	1
600	-	PD-NP-KMK06	OEZ:44245	horizontal outer covers	0.37	1
800	-	PD-NP-KMK08	OEZ:44246	horizontal outer covers	0.42	1
1 000	-	PD-NP-KMK10	OEZ:44247	horizontal outer covers	0.45	1
1 200	-	PD-NP-KMK12	OEZ:44248	horizontal outer covers	0.53	1

**NP, NP...NX, NP...V ACCESSORIES**



PD-M-L35-VU04

**Modular system - "U" rails**

- Designed for the installation of modular devices.
- "U" rails according to EN 60715 of width 35 mm and height 15 mm.
- Mounted on modular rails.
- Static load 15 kg.
- The package contains:
  - 1 "U" rail
  - fastening material for mounting of "U" rail on modular rails.

For cabinet width [mm]	Type	Order code	Number of modules 18 mm	Weight [kg]	Package [pcs]
400	<b>PD-M-L35-VU04</b>	OEZ:44249	12	0.54	1
500	<b>PD-M-L35-VU05</b>	OEZ:44250	18	0.61	1
600	<b>PD-M-L35-VU06</b>	OEZ:44251	24	0.68	1
800	<b>PD-M-L35-VU08</b>	OEZ:44252	35	0.82	1
1 000	<b>PD-M-L35-VU10</b>	OEZ:44253	46	0.96	1
1 200	<b>PD-M-L35-VU12</b>	OEZ:44254	57	1.10	1



PD-M-50LP04

**Modular system - device rails**

- Designed for the installation of devices with a different mounting depth than modular devices, e.g. BC.. circuit breakers or fuse-switch disconnectors.
- Mounted on modular systems.
- Mounting depths 40 ÷ 120 mm.
- Static load 32 kg.
- The package contains:
  - device rail
  - fastening material for mounting on modular rails.

For cabinet width [mm]	Type	Order code	Height [mm]	Mounting width [mm]	Weight [kg]	Package [pcs]
400	<b>PD-M-50LP04</b>	OEZ:44279	50	216	0.63	1
500	<b>PD-M-50LP05</b>	OEZ:44280	50	324	0.75	1
600	<b>PD-M-50LP06</b>	OEZ:44281	50	432	0.87	1
800	<b>PD-M-50LP08</b>	OEZ:44282	50	630	1.10	1
1 000	<b>PD-M-50LP10</b>	OEZ:44283	50	828	1.33	1
1 200	<b>PD-M-50LP12</b>	OEZ:44284	50	1 026	1.57	1
400	<b>PD-M-130LP04</b>	OEZ:44285	130	216	1.16	1
500	<b>PD-M-130LP05</b>	OEZ:44286	130	324	1.40	1
600	<b>PD-M-130LP06</b>	OEZ:44287	130	432	1.64	1
800	<b>PD-M-130LP08</b>	OEZ:44288	130	630	2.13	1
1 000	<b>PD-M-130LP10</b>	OEZ:44289	130	828	2.61	1
1 200	<b>PD-M-130LP12</b>	OEZ:44290	130	1 026	3.10	1



PD-NP-4Z08

**Mounting anchors**

- Designed for mounting of cabinet to the wall using 4 screws.
- Stainless steel 3 mm.
- Static load of the set 100 kg.
- The package contains:
  - set of 4 anchors
  - fastening material for installation in the cabinet.

Type	Order code	Weight [kg]	Package [pcs]
<b>PD-NP-4Z08</b>	OEZ:44230	0.28	1

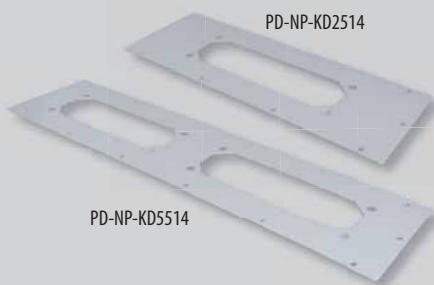
NP, NP...NX, NP...V ACCESSORIES



Locks

- For quick replacement with another lock type.
- The package contains:
  - lock insert
  - fastening material required to change the original lock.

Type	Order code	Lock design	Weight [kg]	Package [pcs]
<b>PD-NP-UVD</b>	OEZ:44231	insert "D" for tongue and bar closing, door 1K and 2K	0.025	1
<b>PD-NP-UVZ</b>	OEZ:44232	locking insert with handle for tongue and bar closing, two universal keys, door 1K and 2K, steel handle	0.200	1
<b>PD-NP-UVZ-P</b>	OEZ:45419	locking insert with handle for tongue and bar closing, two universal keys, door 1K and 2K, plastic handle, IP65	0.100	1
<b>PD-NP-UVDB3</b>	OEZ:44233	insert DB3 for tongue and bar closing, door 1K and 2K	0.026	1
<b>PD-NP-UV66</b>	OEZ:44234	insert internal square 6 x 6 for tongue and bar closing, door 1K and 2K	0.025	1



Flanges

- Designed to be equipped with cable grommets.
- Mounting to the cabinet over the sealing using fastening material delivered with the cabinet.
- For cabinets indoor design with a removable flange of depth 210, 250, 300 and 400 mm.
- The package contains:
  - flange.

Type	Order code	Flange design	For cabinet width [mm]	Weight [kg]	Package [pcs]
<b>PD-NP-KD2514</b>	OEZ:44590	250 x 140 mm, for hole 220 x 110 mm, for 1 cable grommet	300	0.35	1
<b>PD-NP-KD3514</b>	OEZ:44591	350 x 140 mm, for hole 320 x 110 mm, for 1 cable grommet	400	0.50	1
<b>PD-NP-KD4514</b>	OEZ:44592	450 x 140 mm, for hole 420 x 110 mm, for 1 cable grommet	500, 1 000 *)	0.65	1
<b>PD-NP-KD5514</b>	OEZ:44593	550 x 140 mm, for hole 520 x 110 mm, for 2 cable grommets	600, 800, 1 200 *)	0.64	1

\*) Cabinets width 1 000 and 1 200 mm are equipped with two removable flanges. Flange can be ordered 2x for one cabinet.





## NP, NP...NX, NP...V ACCESSORIES

## Spare parts

Type	Order code	Description	Weight [kg]	Package [pcs]
PD-NP66-UDB5	OEZ:44602	tongue closing for NP66, for single door, set, DB5, with key	0.120	1
PD-NP66-URDB5	OEZ:44603	bar closing for NP66, NP55, set, DB5, with key, without lever	0.150	1
ND-NP-PD	OEZ:44604	hinge for NP66, NP55, set, 1 pc	0.030	1
ND-NP-PDSV	OEZ:44605	hinge screw bolt including locking washers for NP66, NP55, 1 pc	0.008	1
ND-NP-SM	OEZ:44606	mounting set for NP66, NP55	0.190	1
ND-NP-TPD4	OEZ:44607	plugs instead of hinges for NP66, NP55, 4 pcs	0.004	1
ND-NP-KD14SCR	OEZ:44608	self drilling screws 4.3x9, PH2, for flange NP66, NP55, flat top, 14 pcs	0.025	1
ND-NP-KD1509	OEZ:44609	flange for NP66, NP66-xx-WG, 150 x 90 mm, painted steel sheet, sealing, without screws	0.200	1
ND-NP-KD2509	OEZ:44610	flange for NP66, NP66-xx-WG, 250 x 90 mm, painted steel sheet, sealing, without screws	0.300	1
ND-NP-KD2514	OEZ:44611	flange for NP66, NP66-xx-WG, 250 x 140 mm, painted steel sheet, sealing, without screws	0.440	1
ND-NP-KD3514	OEZ:44612	flange for NP66, NP66-xx-WG, 350 x 140 mm, painted steel sheet, sealing, without screws	0.610	1
ND-NP-KD4514	OEZ:44613	flange for NP66, NP55, NP66-xx-WG, NP55-xx-WG, 450x140 mm, painted steel sheet, sealing, without screws	0.800	1
ND-NP-KD5514	OEZ:44614	flange for NP66, NP55, NP66-xx-WG, NP55-xx-WG, 550x140 mm, painted steel sheet, sealing, without screws	1.000	1