# NSYSFN20860P

Floor standing modular electrical enclosure, PanelSeT SFN, decarbonized steel, mounting plate, 2000x800x600mm, IP55





#### Main

Range	PanelSeT
Extended range	PanelSeT SFN
Application	Multi-purpose
Product or component type	Suitable enclosure
Enclosure nominal height	2000 mm
Enclosure nominal width	800 mm
Enclosure nominal depth	600 mm
Enclosure mounting	Floor-standing
Device composition	2 sliding rails 4 mounting plate quick-fixing brackets 1 structure 1 door 1 locking system with handle: door 1 rear panel 1 roof 1 mounting plate

#### Complementary

Structure type	Formed from a single section	
	Perforated structure with a pitch of 25 mm	
	Panels and doors built into the structure	
	Vertical uprights joined with top and bottom frames	
Door type	Plain front	
Number of doors	Front: 1 door(s)	
Door opening side	Reversible (120 °)	
Lock type	4 points lock, handle with 5 mm double bar insert front door	
Mounting plate description	Plain	
Type of gland plate	Without gland plate	
Accessibility for operation	Front	
	Rear	
	Sides of enclosure	
Removable parts	Door by screws hinge	
	Mounting plate by screws mounting plate bracket	
	Rear panel by screws	
	Roof by screws	
	Mounting plate bracket by screws	
	Sliding rail by screws	
Material	Frame: galvanised steel	
	Uprights: galvanised steel	
	Door: sheet steel	
	Panels: sheet steel	
	Hinge: zamak	
	Handle: polyamide 6 with 30 % fibre glass	
Surface finish	Epoxy-polyester powder	
Colour	Enclosure: grey (RAL 7035)	
	Handle: black (RAL 9005)	
Net weight	23 kg	

## Environment

Standards	IEC 62208	
NEMA degree of protection	NEMA 3R/12	
IP degree of protection	IP55 conforming to IEC 60529	
IK degree of protection	IK10 conforming to IEC 62262	

## Packing Units

Unit Type of Package 1	PCE	_
Number of Units in Package 1	1	
Package 1 Height	215 cm	
Package 1 Width	85 cm	
Package 1 Length	70 cm	
Package 1 Weight	128.1 kg	

## Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Circularity Profile	No need of specific recycling operations

#### Contractual warranty

Warranty	18 months
----------	-----------