

# "PanelSet S3HD outdoor heavy duty enclosure - H1062xW600xD430 - IP66"

Local distributor code:

402657967 NSYS3HD10640

EAN Code: 3606480672163

### Main

Range	Spacial	
product name	Spacial S3HD	
Installation type	Multi-purpose	
Specific application	Outdoor heavy duty	
Category	Compact enclosure	
Function available	Ventilation with plinth in option	
Enclosure nominal height with canopy	1062 mm	
Canopy nominal height	62 mm	
Enclosure nominal width	600 mm	
Enclosure nominal depth with canopy	430 mm	
Enclosure nominal depth	400 mm	
Door type	Plain	
Mounting plate description	Without mounting plate	
Cable gland plate type	Plain aluminium	
Installation accessory type	Wall-mounting Floor-standing with plinth	
Device composition	1 body 1 door 1 lock 1 door retainer 1 canopy 1 cable gland plate 1 document pocket	
Certification	UL conforming to UL 508 A 2007 Bureau Veritas conforming to IEC 61969-3 2011 Bureau Veritas conforming to IEC 61439-5 2010 DEKRA conforming to IEC 62208 2011 Bureau Veritas conforming to ISO 12944 2007	

## Complementary

•		
body type	Single piece body Gutter-shaped front rail double sheet thickness	
Number of doors	Front face: 1 door(s)	
Door opening side	Reversible (120 °)	
Lock type	3 points lock, 3 mm double-bar	
Accessibility for operation	Front	

Removable parts	Door by hinges Canopy by screws	
Maximum lifting load	200 kg	
Material	Steel with anti-corrosive coating	
Surface finish	Enclosure: polyester powder	
Colour	Grey (RAL 7035)	
Product weight	40 kg	
Standards	IEC 61969-3 IEC 61439-5 IEC 62208 UL 508 A	

### **Environment**

IP degree of protection	IP55 with ventilated plinth conforming to IEC 60529 class 2 IP66 enclosure protection	
IK degree of protection	IK10 conforming to IEC 62262	
Climatic withstand	C4H conforming to ISO 12944 720 h salt mist	
Ambient air temperature for operation	-4580 °C conforming to IEC 61969-3 class 1	
Corrosion withstand	90100 % 40 °C conforming to ISO 12944 C4H	
Environmental withstand	Solar radiation: class 1 up to 1120 W/m² conforming to IEC 61969-3:2011 Surrounding air withstand: class 1 up to 180 km/h conforming to IEC 61969-3:2011 Ultraviolet degradation test: class 1 conforming to ISO 4892-2:2013 Formation of ice and frost: class 1 conforming to IEC 61969-3:2011 Fauna and flora withstand: class 1 conforming to IEC 61969-3:2011 : class 1 conforming to IEC 61969-3:2011	
Thermal management entions	Fan: 1500 W for a maximum paiga layel of 60 dP	

Thermal management options Fan: 1500 W for a maximum noise level of 60 dB

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	45.500 cm
Package 1 Width	62.000 cm
Package 1 Length	108.500 cm
Package 1 Weight	40.000 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	4
Package 2 Height	138.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	173.000 kg

## **Logistical informations**

Country of origin

## **Contractual warranty**

Coverage	Core product
Warranty	18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	377
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	E893f0a0-d2cc-4011-9425-3873dde70142

#### **Use Again**

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No