

# Product data sheet

Specifications



Floor standing polyester enclosure,  
Thalassa PLA, glazed door,  
completely sealed,  
1500x750x320mm, IP65, IK08

NSYPLA1573TG

## Main

Range	Thalassa
Product name	Thalassa PLA
Enclosure type	Multi-purpose
product or component type	Suitable enclosure
Version	PLA
Nominal height	1500 mm
Nominal width	750 mm
Nominal depth	320 mm
enclosure mounting	Floor-standing
Device composition	1 top part 1 bottom part 2 side part 1 rear panel 1 door

## Complementary

Body type	Sealed top and bottom part assembled with side parts
Door type	Transparent front
Number of doors	1 door(s)
Door opening side	Reversible (120 °)
Lock type	4 points lock, 5 mm double-bar
accessibility for operation	Front Rear
Removable parts	Door by hinges Rear panel by fixing element
Material	Polyester reinforced with fibreglass
Colour	Grey (RAL 7035)
Standards	UL 508 A IEC 62208
NEMA degree of protection	NEMA 3R NEMA 3 NEMA 3X NEMA 13 NEMA 1 NEMA 12 NEMA 3S NEMA 5 NEMA 2

<b>Product certifications</b>	DNV Marine UL/cUL listed Veritas
<b>Electrical insulation class</b>	Class II

## Environment

<b>IP degree of protection</b>	IP65 conforming to IEC 60529 (completely sealed)
<b>IK degree of protection</b>	IK08 conforming to IEC 62262 (glazed door)
<b>Fire resistance</b>	960 °C conforming to IEC 62208
<b>Ambient air temperature for storage</b>	-35...90 °C

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	156.0 cm
<b>Package 1 Width</b>	78.0 cm
<b>Package 1 Length</b>	38.0 cm
<b>Package 1 Weight</b>	41.893 kg
<b>Unit Type of Package 2</b>	PAM
<b>Number of Units in Package 2</b>	3
<b>Package 2 Height</b>	120 cm
<b>Package 2 Width</b>	100 cm
<b>Package 2 Length</b>	168 cm
<b>Package 2 Weight</b>	152 kg

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

 Mercury Free

 RoHS Exemption Information Yes

## Certifications & Standards

**Reach Regulation** [REACH Declaration](#)

**Eu RoHS Directive** Pro-active compliance (Product out of EU RoHS legal scope)

**China RoHS Regulation** [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

**Environmental Disclosure** [Product Environmental Profile](#)

**Circularity Profile** No need of specific recycling operations