

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 |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|-----------------------------|--|
| Product certifications | DNV Marine UL/cUL listed Veritas |
| Electrical insulation class | Class II |

Environment

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

Packing Units

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|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 156.0 cm |
| Package 1 Width | 78.0 cm |
| Package 1 Length | 38.0 cm |
| Package 1 Weight | 41.893 kg |
| Unit Type of Package 2 | PAM |
| Number of Units in Package 2 | 3 |
| Package 2 Height | 120 cm |
| Package 2 Width | 100 cm |
| Package 2 Length | 168 cm |
| Package 2 Weight | 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-CO₂ products.

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

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[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 |