

# Product data sheet

Specifications



Floor standing polyester enclosure, Thalassa PLA, glazed door, completely sealed, 500x750x320mm, IP65, IK08

NSYPLA573TG

## Main

Range	Thalassa
Product name	Thalassa PLA
Enclosure type	Multi-purpose
Product or component type	Suitable enclosure
Version	PLA
Nominal height	500 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	2 points lock, 5 mm double-bar
Accessibility for operation	Rear Front
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 12 NEMA 3S NEMA 2 NEMA 5 NEMA 1 NEMA 3X

NEMA 13

---

<b>Product certifications</b>	UL/cUL listed Veritas DNV Marine
-------------------------------	----------------------------------------

---

<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>	51.0 cm
-------------------------	---------

---

<b>Package 1 Width</b>	78.0 cm
------------------------	---------

---

<b>Package 1 Length</b>	38.0 cm
-------------------------	---------

---

<b>Package 1 Weight</b>	18.409 kg
-------------------------	-----------

---

## Offer Sustainability

---

<b>Sustainable offer status</b>	Green Premium product
---------------------------------	-----------------------

---

<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
-------------------------	-----------------------------------

---

<b>EU RoHS Directive</b>	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
--------------------------	---------------------------------------------------------------------------------------------------

---

<b>Mercury free</b>	Yes
---------------------	-----

---

<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
------------------------------	-----------------------------------------------------------------------------------------------------------------------

---

<b>RoHS exemption information</b>	<a href="#">Yes</a>
-----------------------------------	---------------------

---

<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
---------------------------------	-----------------------------------------------

---

## Recommended replacement(s)