

NERGECO T ENDURO 2



TECHNICAL DATA

MAXIMUM SIZE

11.000 mm W x 11.000 mm H

SPEED (standard door, depending on curtain dimensions)

Opening: up to 0,8 m/s

Closing: up to 0,8 m/s

CURTAIN

670 g/m² PVC. Stiffeners every 620 mm

Optional: insulated double-skin curtain (U = 4,08 W/m².K)

STRUCTURE

Self-Supporting Steel Structure in 3 mm thick structural multifold steel shape, treated with a PP primer and a PU coloured finish.

ENGINE

Three-phase engine from 1,1 to 5,5 kW (depending on size and selected options)

Transom opening from front, optional from top.

CONTROL BOX

Crouzet PLC control panel. Distance panel up to 2 m, optionally longer.

Polyester IP65 rounded Nergeco control box or IP66 500 x 400 mm, depending on configuration. Optional box 500 x 400 in steel IP66 or stainless steel IP67

SAFETY

Intelligent Curtain® with spiral cable, optional wireless transmission and 1 set of transversal photocells, MOFT/MOFR IP67 at 280 mmH

Optional without Intelligent Curtain®:

Inside EU: 4 sets of photocells - speed 0,5 m/s

Outside EU: 2 sets of photocells - speed 0,8 m/s

POWERLESS OPENING

Ratchet or manual counterbalance weight (if door 5 mW or 5 mH)

Optional: Automatic counterbalance weight - Inverter + UPS

ACTIVATORS

Push buttons (option wireless) - pull cords (option wireless or on bracket) -

magic switch - radar - radio transmitter/receiver - induction loop - detection photocells

POWER

400V three-phase - 50 Hz - differential circuit breaker 300 mA

Optional: 230V three-phase - 50Hz / 230V single-phase - 50 Hz (with frequency drive) /

440V three-phase / 60 HZ frequency

CURTAIN COLOURS (similar to - colour sample on demand)

	YELLOW RAL 1021		BROWN RAL 8017
	ORANGE RAL 2008		WHITE RAL 9010
	RED RAL 3002		BEIGE RAL 1014
	DARK BLUE RAL 5010		LIGHT BLUE RAL 5015
	DARK GREEN RAL 6026		LIGHT GREEN RAL 6018
	DUST GREY RAL 7037		

WINDOWS

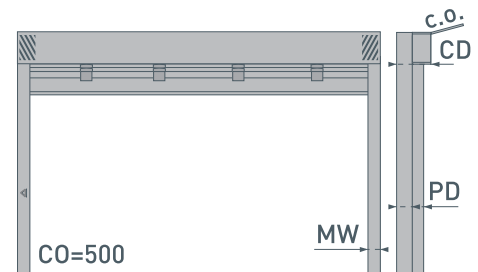
Option: Panoramic transparent windows: 1 row / 2 rows / fully transparent

STRUCTURE COLOUR

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OTHER

Wind resistance up to class 5 (depending on dimensions)



LAYOUT DIMENSIONS

Open	H+*	W+	CD	PD Ratchet	PD CW	WM
2.000	810	300	630	350	500	150
2.500	860	300	630	350	500	150
3.000	910	300	630	350	500	150
3.500	960	300	630	350	500	150
4.000	1.060	300	630	350	500	150
4.500	1.110	300	630	350	500	150
5.000	1.160	300	730	450	600	150
5.500	1.160	300	750	X	600	150
6.000	1.210	300	750	X	600	150
6.500	1.310	300	750	X	600	150
7.000	1.360	300	750	X	600	150
7.500	1.410	300	800	X	670	220
8.000	1.460	440	800	X	670	220
8.500	1.510	440	800	X	670	220
9.000	1.610	440	800	X	670	220
9.500	1.660	440	800	X	670	220
10.000	1.710	440	800	X	670	220
10.500	1.760	440	800	X	670	220
11.000	1.810	440	800	X	670	220

Installation fixing brackets are not included in the measurement.

* Manual operation: H - 110 mm

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Disclaimers:

For a correct use of our products, please refer to our manual. Everything that is mentioned in this brochure is only valid under the terms of use in the user manual and on condition that the door was properly installed and maintained and has not undergone abuse nor neglect.

NERGECO DEALER



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