

# N1S

## MILD STEEL, WALL MOUNTED ENCLOSURE



IP 30 | TYPE 1 | IK 10

**Description:** The N1S range of mild steel TYPE 1, wall mounted enclosures has been designed with the user in mind. Practical, efficient and with a wide range of standard sizes, the N1S range offers a solution to virtually every application, or can be easily customized to suit specific requirements.

**Material:** Body: 1.2 mm mild steel / 1.4 mm N1S0606021PER5 and above / 1.5 mm N1S0908021PER5 and above, Door: 1.2 mm mild steel / 1.4 mm or 1.5 mm N1S0606021PER5 and above / 1.8 mm or 2 mm N1S0806021PER5 and above.

**Body:** Folded and seam welded. Four 8.5 mm diameter holes for wall fixing, pressed out in 20.4 mm diameter x 2 mm depressions to allow air circulation around the rear part of the enclosure.

**Door:** Surface mounted with 130° opening. Concealed removable hinges with captive pin. The enclosure door is mounted on the left hand side of the body.

**Cable access:** No gland plate openings as standard.

**Lock:** Customized slotted lock for easy opening by using any screwdriver and 90° movement. Padlock available as an accessory.

**Mounting plate:** All N1S enclosures come without mounting plate. The mounting plate needs to be order separately.

**Protection:** Complies with IP 30 | TYPE 1 | IK 10.

**Approvals:** cULus\_UL Listed.

**Finish:** RAL 7035 structured powder coating.

**Delivery:** Enclosure with door, plastic key and mounting accessories. Earthing facilities ar included.

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Enclosure dimensions			
H	W	D	Item no.
200	200	155	N1S0202015PER5
250	200	155	N1S0252015PER5
250	250	155	N1S0252515PER5
300	250	155	N1S0302515PER5
300	300	155	N1S0303015PER5
300	300	210	N1S0303021PER5
350	250	155	N1S0352515PER5
400	300	155	N1S0403015PER5
400	300	210	N1S0403021PER5
400	400	155	N1S0404015PER5
400	400	210	N1S0404021PER5
500	400	155	N1S0504015PER5
500	400	210	N1S0504021PER5
500	500	155	N1S0505015PER5
500	500	210	N1S0505021PER5
600	400	155	N1S0604015PER5
600	500	210	N1S0605021PER5
600	500	260	N1S0605026PER5
600	600	155	N1S0606015PER5
600	600	210	N1S0606021PER5
600	600	300	N1S0606030PER5
800	600	210	N1S0806021PER5
800	600	300	N1S0806030PER5
800	800	210	N1S0808021PER5
900	800	210	N1S0908021PER5
900	800	300	N1S0908030PER5
1200	900	300	N1S1209030PER5