

Enclosures – selection chart



TERMINAL BOXES

Features	NLINE		FIBOX			nVent HOFFMAN (previously Eldon)	
Material	ABS plastic		PC (polycarbonate)		Aluminium	Powder coated mild steel	316L marine grade stainless steel
IP rating	IP65		IP66/67		IP66/67/68	IP66	IP66
IK rating	IK07		IK08		IK08	IK08	IK08
Corrosion resistance	✓		✓		✓	–	–
UV resistance/ recommended for outdoor use	–		✓		✓	–	✓
Mounting plate	Order separately						
Accessories	Mounting plate Pre-cut DIN rail Extension frame Cover screws inspection windows Terminals		Mounting plate Hinged cover Terminals			Mounting plate Wall mounting brackets Hinges DIN profiles Terminals	
Image							
	Grey cover	Transparent cover	Grey cover	Transparent cover	Powder coated aluminium	Powder coated mild steel	316L stainless steel
H95 x W65 x D60	NLP090706	NLP090706T	PC9560HG*	PC9550LT*	ALN080806*	–	–
H110 x W110 x D65	NLP111107	NLP111107T	PC121207*	PCT121207*	ALN081306*	–	–
H130 x W95 x D65	NLP131007	NLP131007T	PC10075HG*	PC10075HT*	–	–	–
H130 x W130 x D75	NLP131308	NLP131308T	PC12575HG	PC12575HT	ALN121208*	STB151508*	SSTB151508316*
H187 x W122 x D90	NLP191209	NLP191209T	PC150100HG*	PC150100HT*	–	–	–
H201 x W163 x D98	NLP191213	–	PC150150HG*	PC150150HT*	ALN161609*	STB202008*	SSTB202008316*
H201 x W163 x D138	NLP201610	NLP201610T	PC162509*	PCT162509*	ALN162609*	STB202012*	SSTB202012316*
H200 x W400 x D120	–	–	–	–	ALN233318*	STB204012	SSTB204012316
H300 x W400 x D120	NLP342911*	NLP342911T*	–	–	–	STB304012	SSTB304012316
H400 x W400 x D120	–	–	–	–	–	STB404012	SSTB404012316

Notes:

* Nearest comparable size offered.

Accessories can be ordered separately.

For more sizes and other ordering information, please refer to nhp.com.au

WALL MOUNT ENCLOSURES

Features	NLINE		FIBOX	nVent HOFFMAN (previously Eldon)	nVent HOFFMAN (previously Eldon)
Material	ABS plastic		PC (glass fibre reinforced polycarbonate)	316L marine grade stainless steel	Powder coated mild steel (available in X15 orange)
IP rating	IP65		IP66	IP66	IP66
IK rating	IK08		IK10	IK10	IK10
Corrosion resistance	✓		–	✓	–
UV resistance/ recommended for outdoor use	–		–	✓	–
Mounting plate	Included	Included	Order separately	Included	Included
Accessories	Wall mounting brackets Ventilation grilles Pressure compensation Drainage devices	Modular chassis External hinges Wall mounting brackets Ventilation grilles	Mounting plate Depth adjustment kits DIN rail frame set Inner door Rain hood Wall mounting brackets Pressure compensation and drainage devices	Modular chassis Rain hood Inner door Wall mounting brackets Key and lock combinations Pressure compensation and drainage devices	Modular chassis Ventilation grilles Inner door Wall mounting brackets Key and lock combinations Depth adjustment kit Gland plates Plinths
Image					
H200 x W200 x D155	NLP302018* (300H x 200W x 180D)	NLS0202015	ARCA302015* (300H x 200W x 150D)	–	MAS0202015R5
H300 x W300 x D210	NLP303018* (300H x 300W x 180D)	NLS0303021	ARCA303021	ASR0362415316* (360H x 240W x 150D)	MAS0303021R5
H400 x W400 x D210	NLP403018* (400H x 300W x 180D)	NLS0404021	ARCA404021	ASR0404021316	MAS0404021R5 / R5X15**
H500 x W500 x D210	NLP504020* (500H x 400W x 200D)	NLS0505021	ARCA505021	ASR0505021316	MAS0505021R5
H600 x W600 x D300	NLP604022* (600W x 400W x 220D)	NLS0606030	ARCA604021* (600H x 400W x 210D)	ASR0606030316	MAS0606021R5 / R5X15** (600H x 600D x 210D)
H800 x W600 x D210mm	–	NLS0806021	–	ASR0806021316	MAS0806021R5 / R5X15**
H800 x W600 x D300mm	–	NLS0806030	ARCA806030	ASR0806030316	MAS0806030R5 / R5X15**
H1000 x W800 x D300mm	–	NLS1008030	–	ASR1008030316	MAS1008030R5 / R5X15**

**/R5X15 denotes X15 orange option