

PART NAME	NON-METALLIC ENCLOSURE (STYLE B)	PART No.	NBB-10251 & NBB-10271 & NBB-22251	REV. DATE	6-26-07
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MATERIAL:
UL LISTED INDOOR VERSION
 SOLID BODY & COVER _____ ABS/PC BLENDED PLASTIC
 UL94-5VB FLAMMABILITY RATING

CLEAR COVER _____ POLYCARBONATE PLASTIC
 UL94V-0 FLAMMABILITY RATING
 UV STABILIZED

ABS VERSION
 SOLID BODY & COVER _____ ABS
 UL94-HB FLAMMABILITY RATING

ALL VERSIONS
 GASKET _____ MODIFIED POLYURETHANE

FINISH:
 BODY _____ LIGHT GRAY
 COVER _____ LIGHT GRAY OR CLEAR

LATCHES & HINGES _____ NON-METALLIC
 WALL MOUNTING BRACKETS _____ STAINLESS STEEL

INTERNAL HINGED PANEL MOUNTING BRACKETS, STAINLESS STEEL LOCKING HASP, AIR AND MOISTURE VENTS AND GALVANIZED STEEL INTERNAL PANEL ARE NOT INCLUDED, BUT CAN BE PURCHASED SEPARATELY.

NOTE: UNIT COMES COMPLETE WITH (4) WALL MOUNTING BRKTS. & (4) M5 x 10mm LG. TRUSS HD. MACHINE SCREWS (NOT SHOWN)

COVER INCLUDES GRAY POLYURETHANE GASKET.

INDUSTRY STANDARDS:
UL LISTED INDOOR VERSION
 UL508 TYPE 1, 2, 3, 3R, 4, 4X INDOOR, 12 & 13
 NEMA TYPE 1, 2, 3, 3R, 4, 4X, 12 & 13
 IEC529-IP65

ABS VERSION
 NEMA TYPE 1, 2, 3, 3R, 4, 4X, 12 & 13
 IEC529-IP65

0.575 [15] DIA. BOSS WITH M5 x 0.8mm THREADED BRASS INSERT (4) PLACES (FAR SIDE)

V TYP.

W TYP.

0.410 [10] DIA. BOSS WITH 0.166 [4] DIA. HOLE x 0.325 [8] DEEP (36 PLACES)
 BOSSES ACCEPT M5 METRIC OR #10 STD. SHEET METAL SCREWS x 0.250 [6] LG. (NOT SUPPLIED)

0.510 [13] DIA. BOSS WITH M5 x 0.8mm THREADED BRASS INSERT (4) PLACES

VIEW LESS COVER

U

T

P

N

R

S

0.147 [4]

0.280 [7] (INSIDE)

0.385 [10] (INSIDE)

DIMENSIONS = INCHES [MILLIMETERS]

NOTE: ALL DIMENSIONS HAVE ±0.039 [±1] TOLERANCE UNLESS OTHERWISE SPECIFIED

		DIMENSIONS																				
UL LISTED INDOOR VERSION PART NO.	ABS VERSION PART NO.	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	U	V	W	
		NBB-10251	NBB-10271	NBB-22251	10.640 [270]	9.815 [249]	9.313 [236]	8.178 [208]	7.360 [187]	6.881 [175]	14.585 [370]	13.760 [349]	13.096 [333]	12.078 [307]	11.261 [286]	10.821 [275]	4.713 [120]	1.210 [31]	13.995 [355]	13.860 [352]	10.040 [255]	9.925 [252]