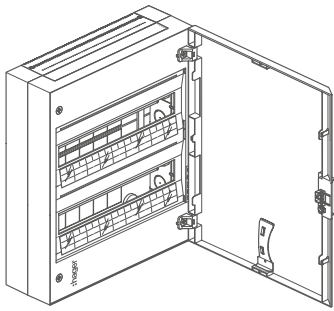


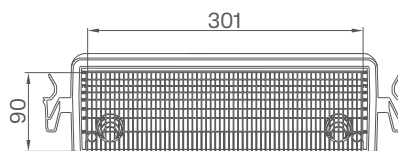
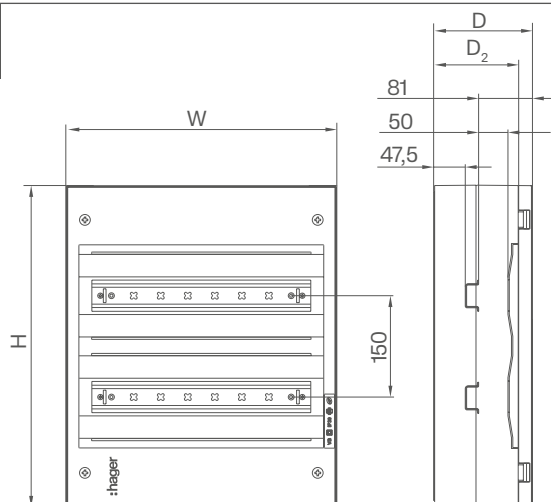
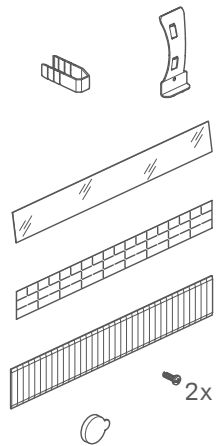
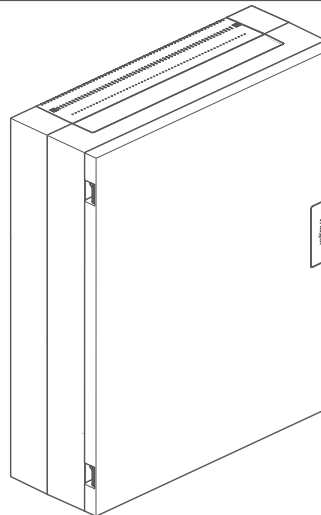
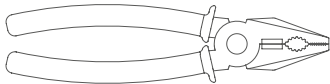
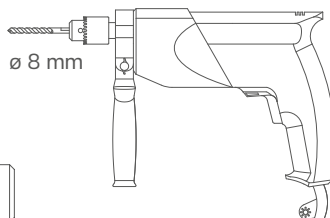
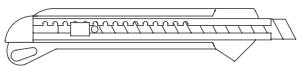
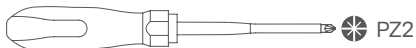
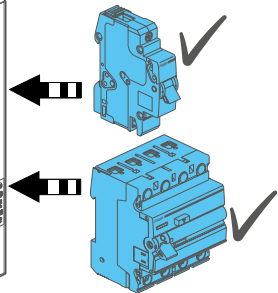
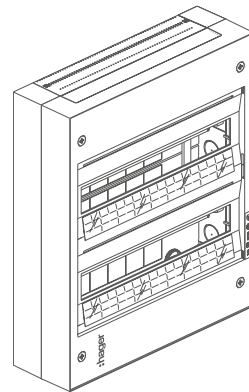
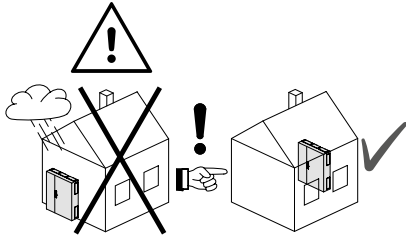
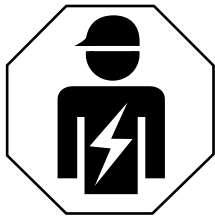


(EN) Installation instructions
(PL) Instrukcja instalacji

vega

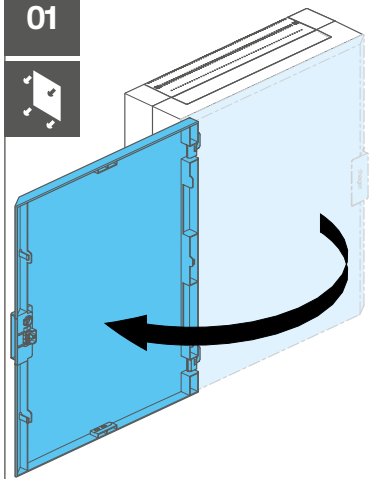
VB118 + VB218: 90A / 400V

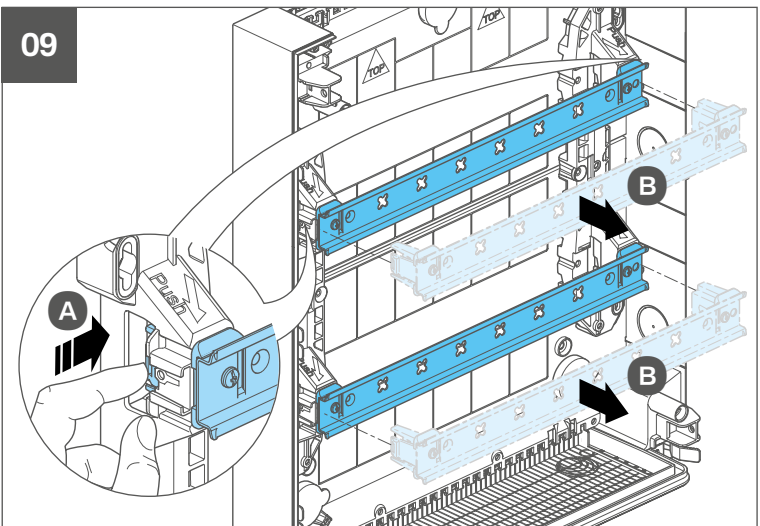
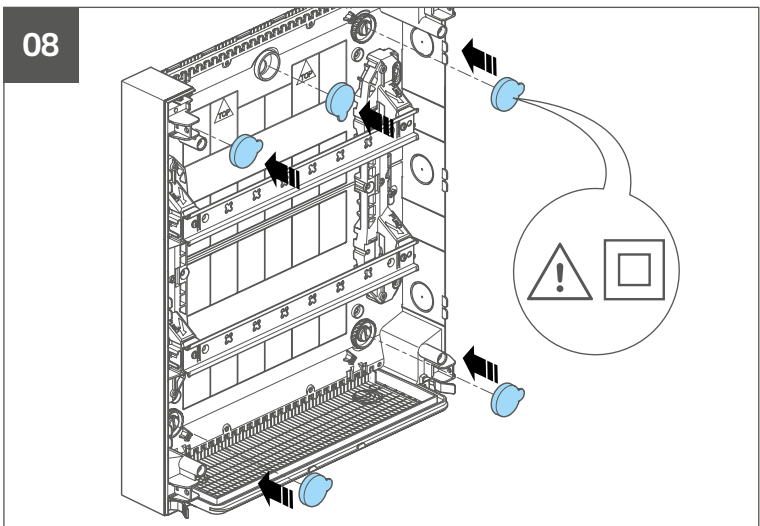
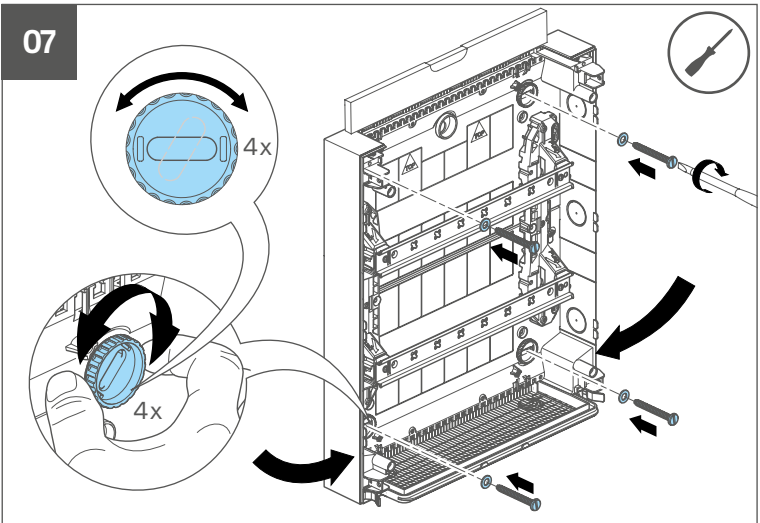
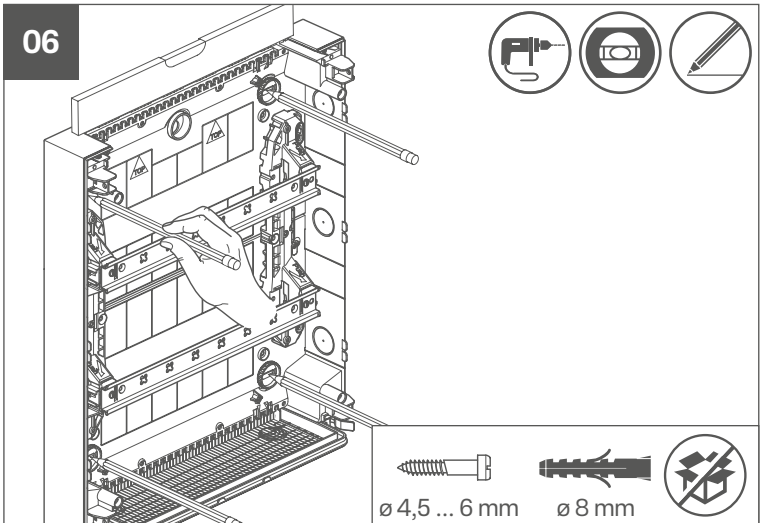
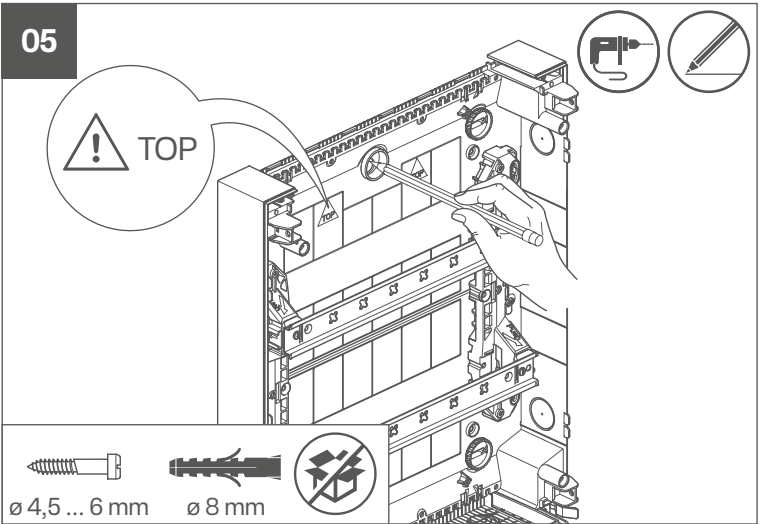
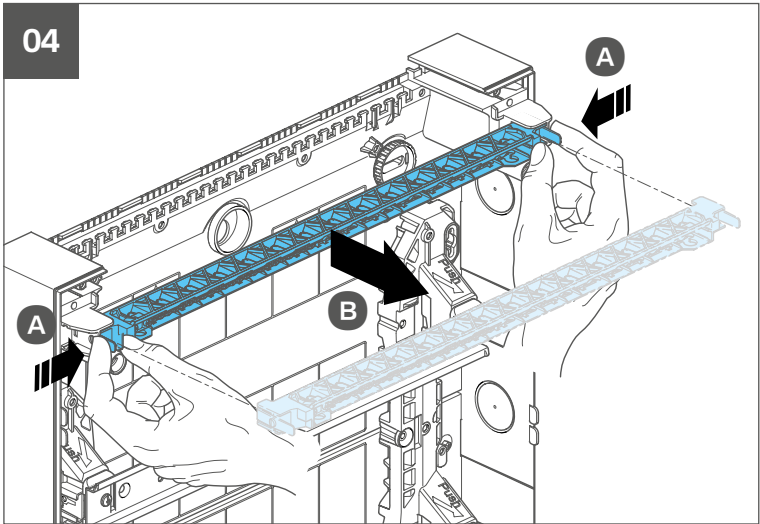
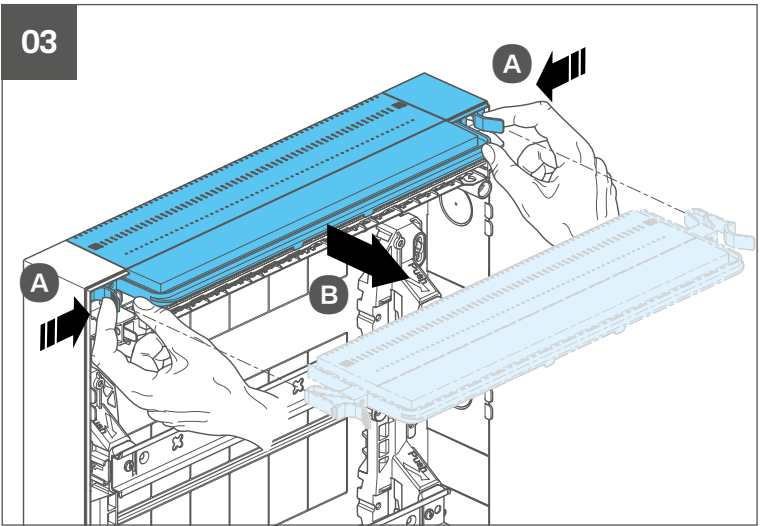
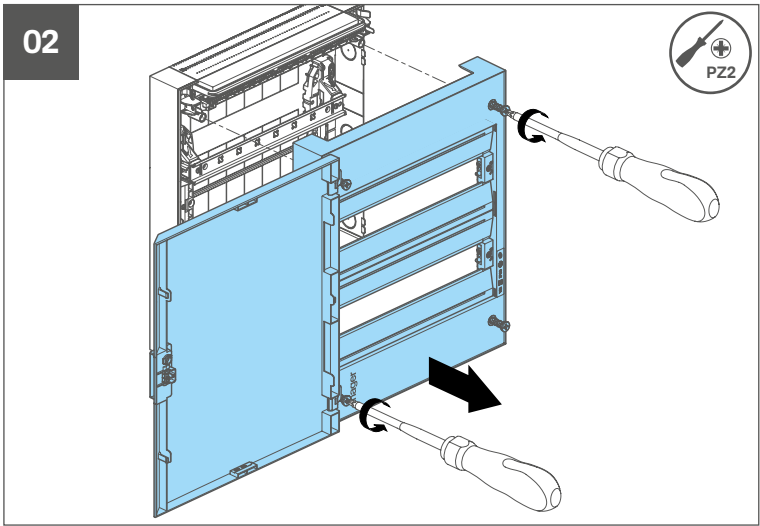
VB318 + VB418: 125A / 400V

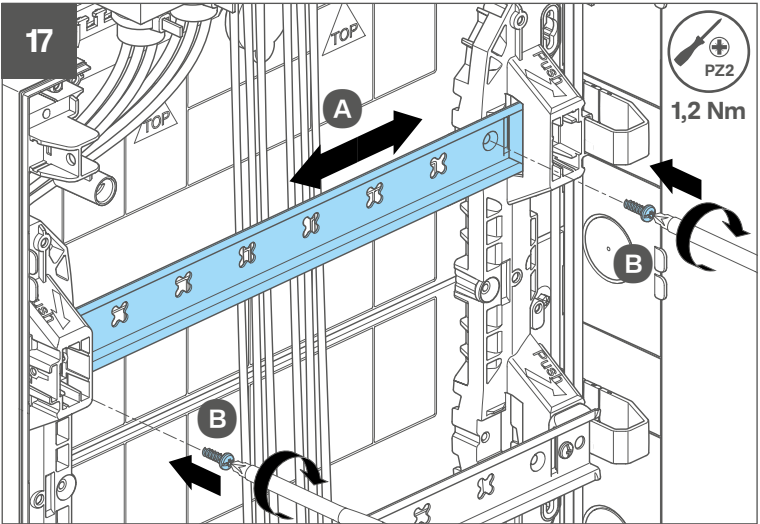
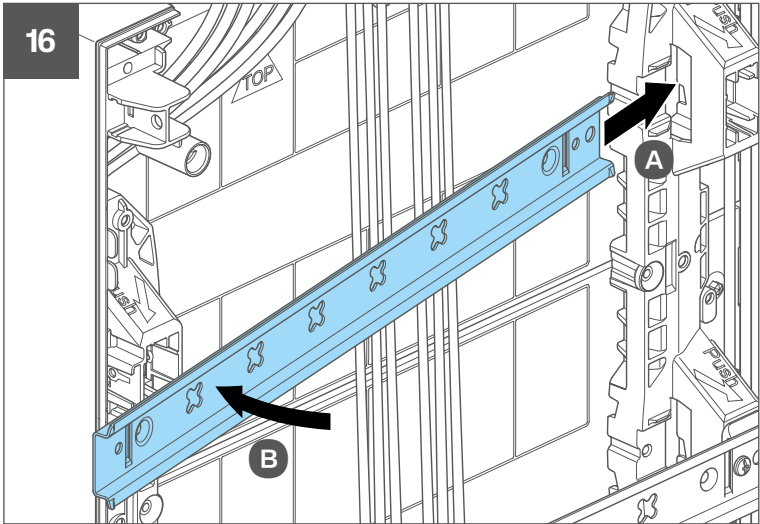
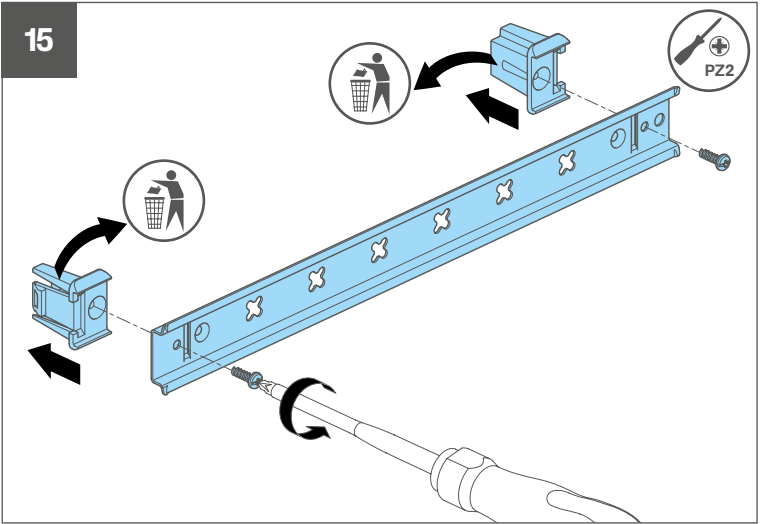
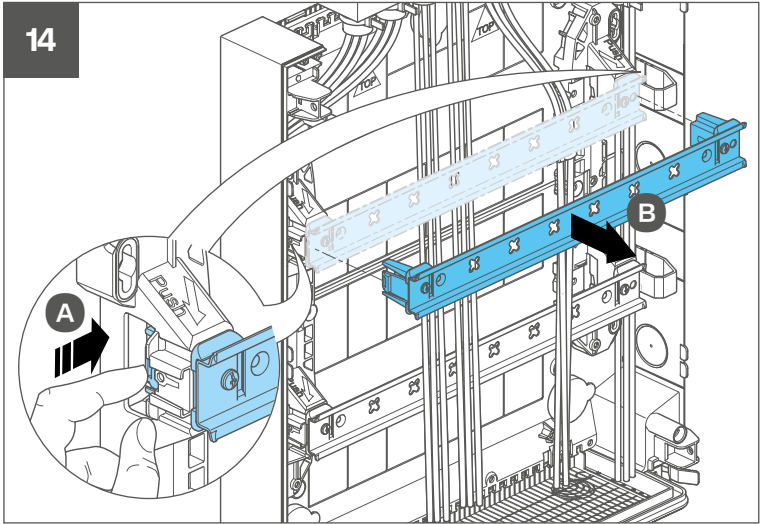
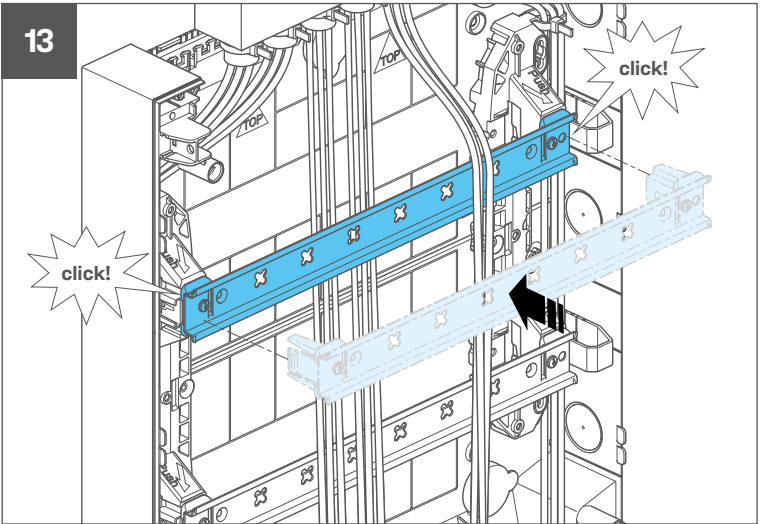
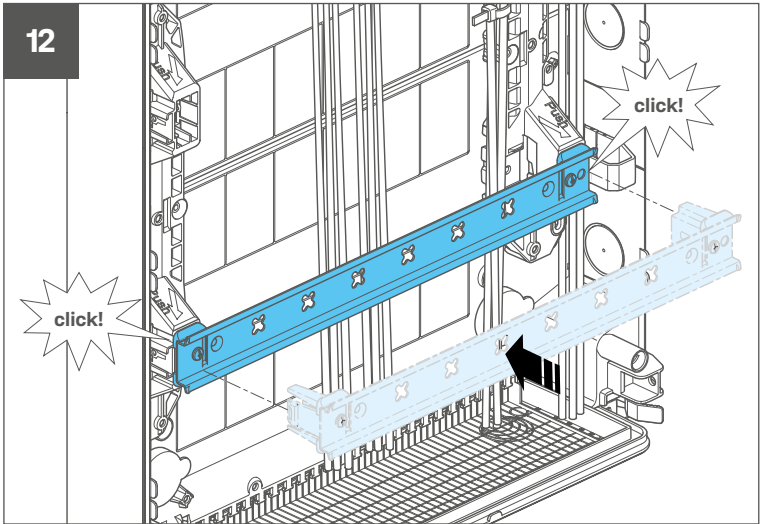
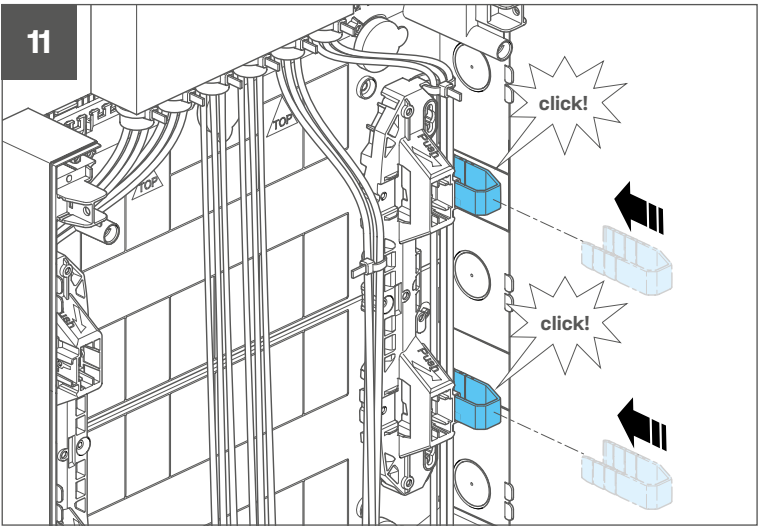
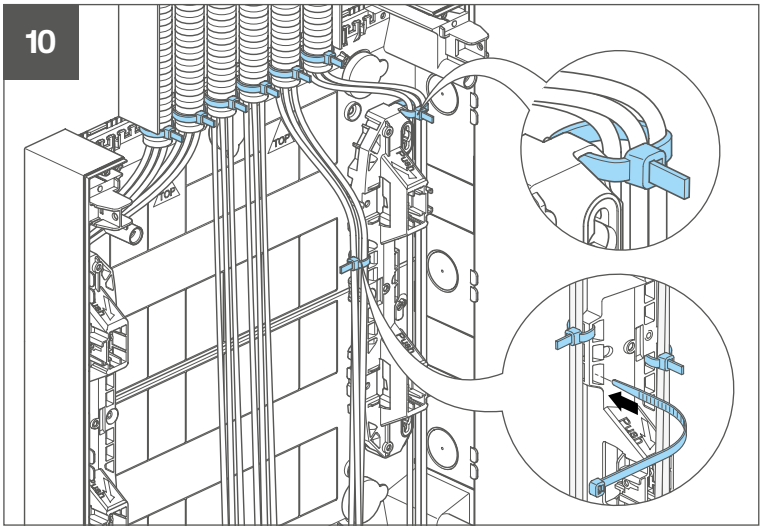


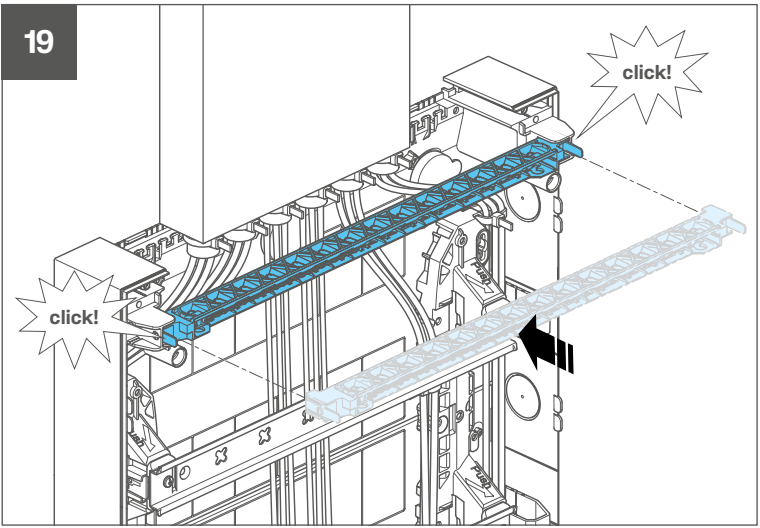
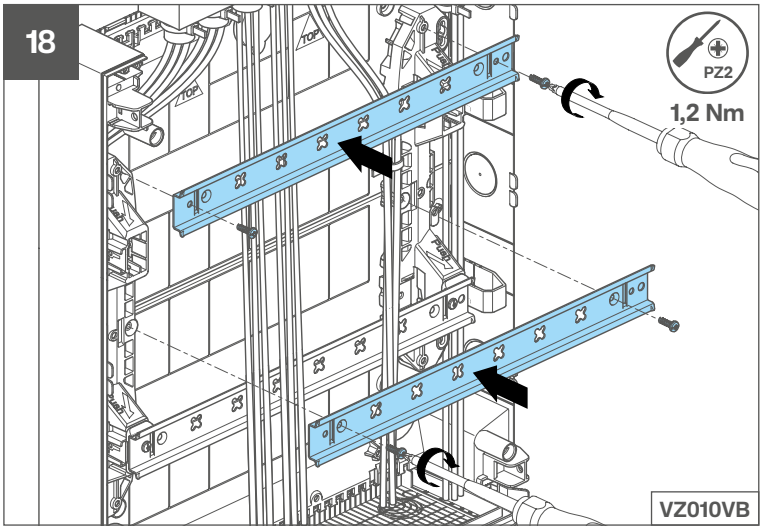
	H [mm]	W [mm]	D [mm]	D ₂ [mm]
VB118	325	400	146	126
VB218	475	400	146	126
VB318	625	400	146	126
VB418	775	400	146	126

01









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C1 C2 C3

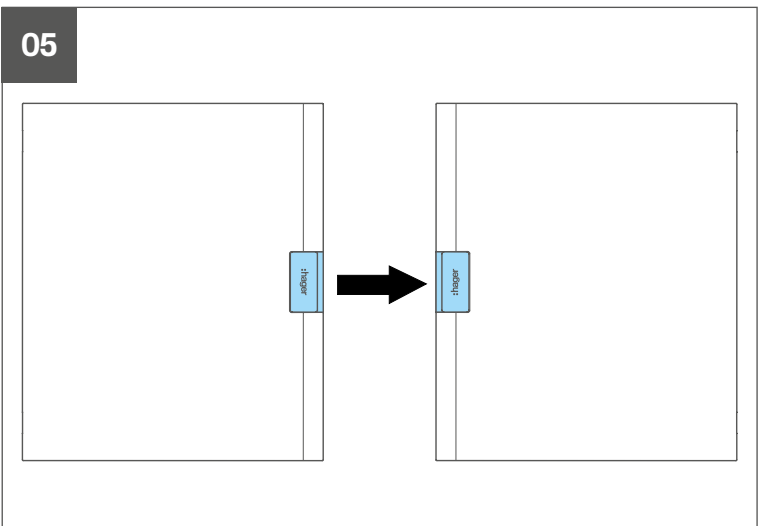
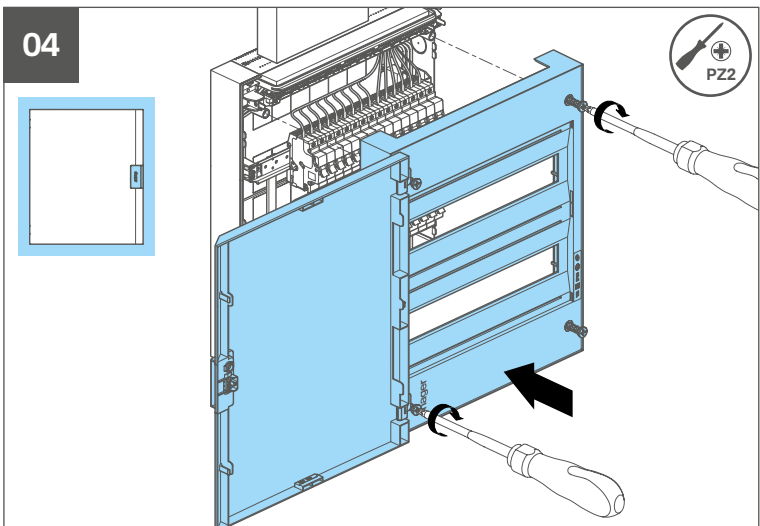
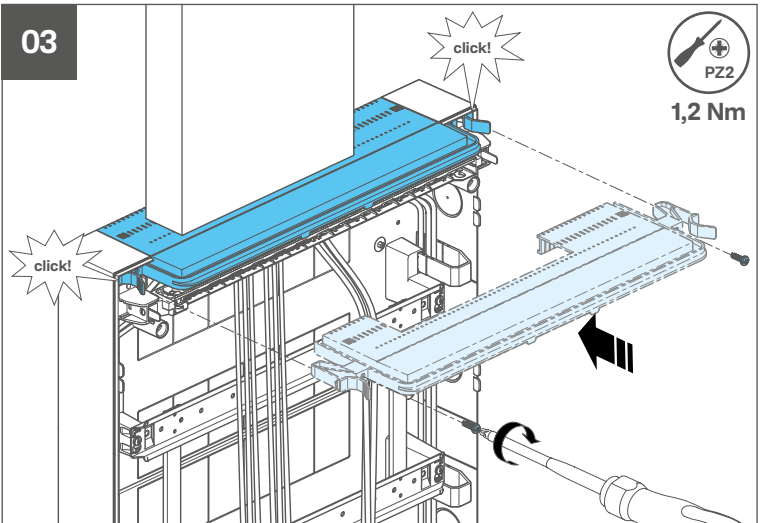
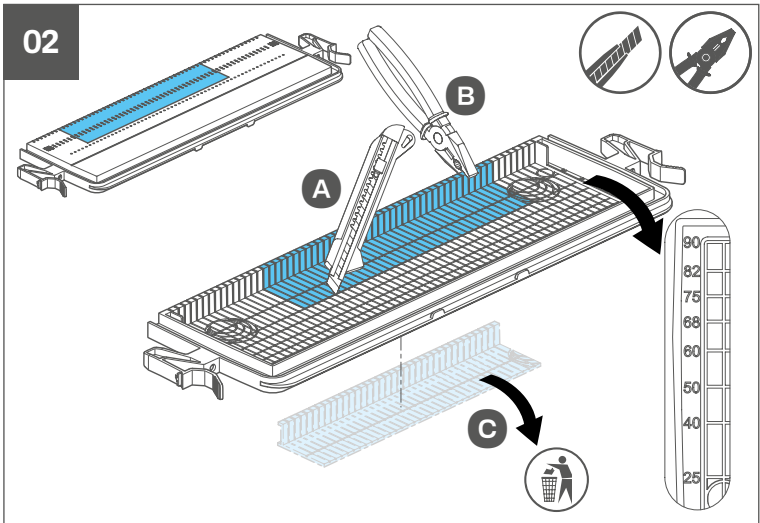
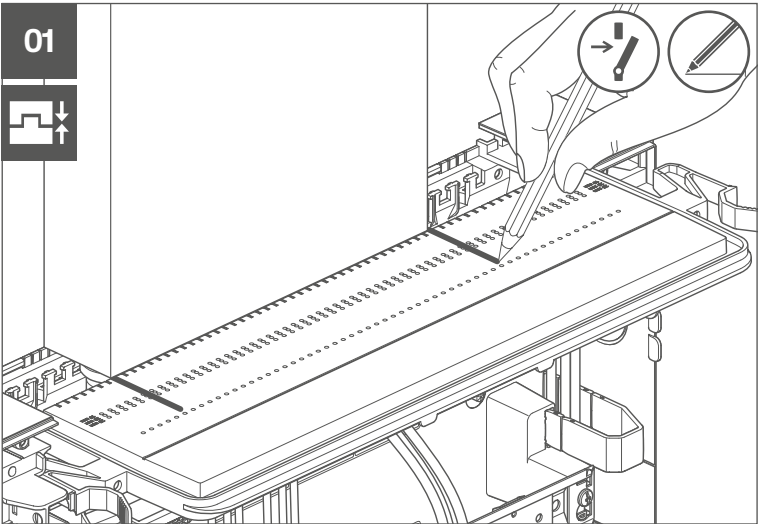
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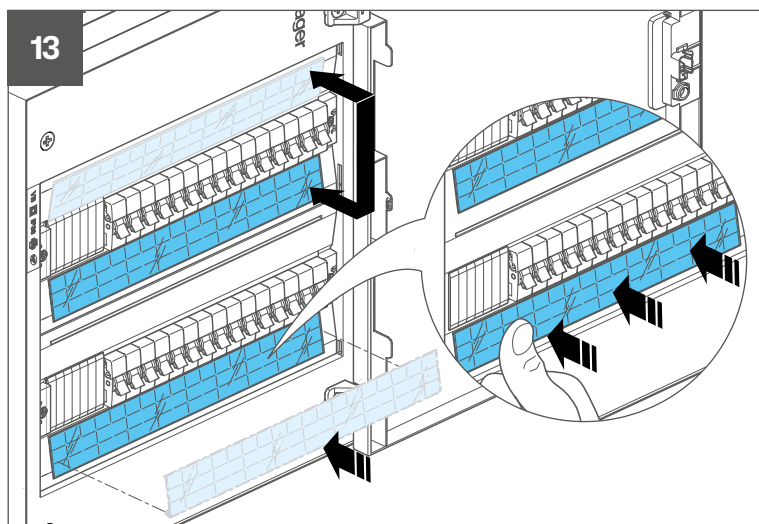
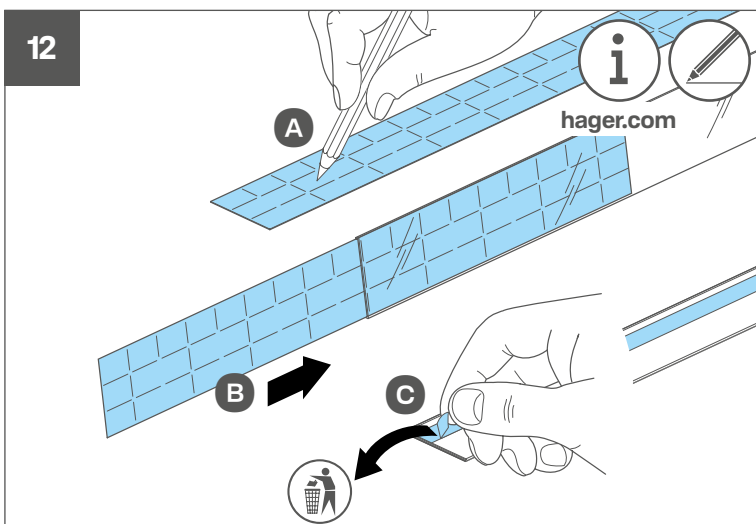
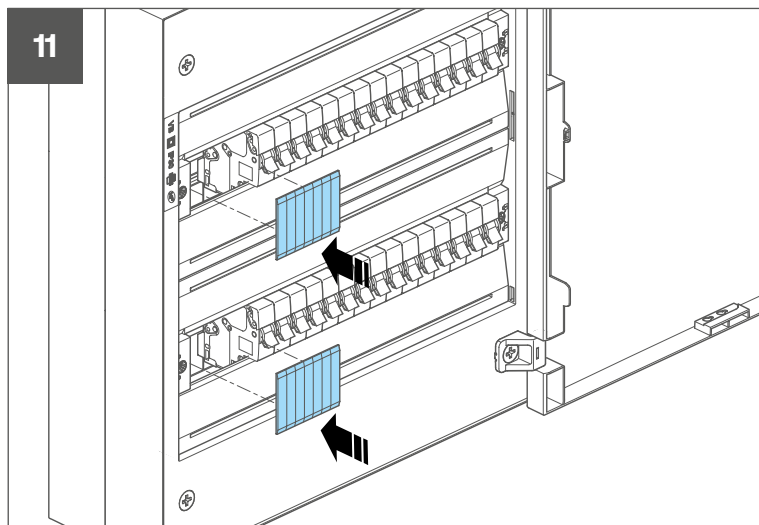
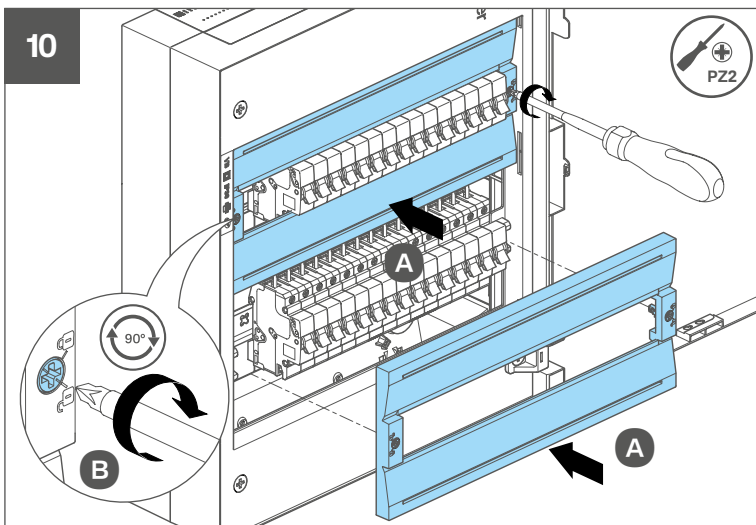
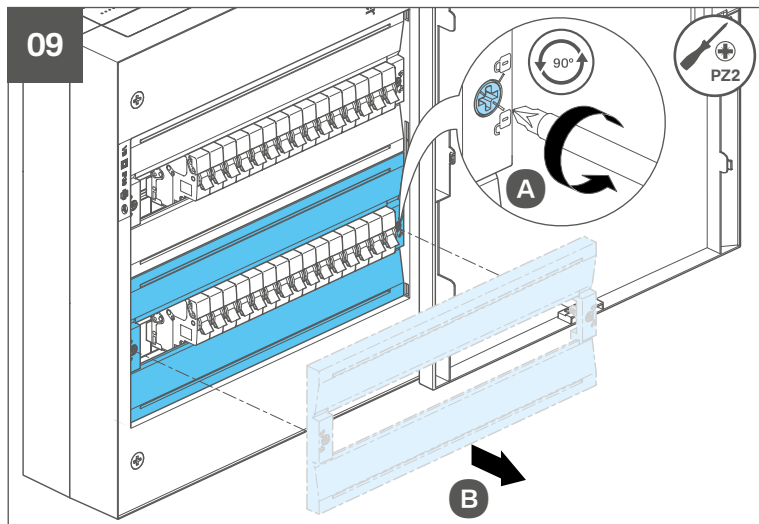
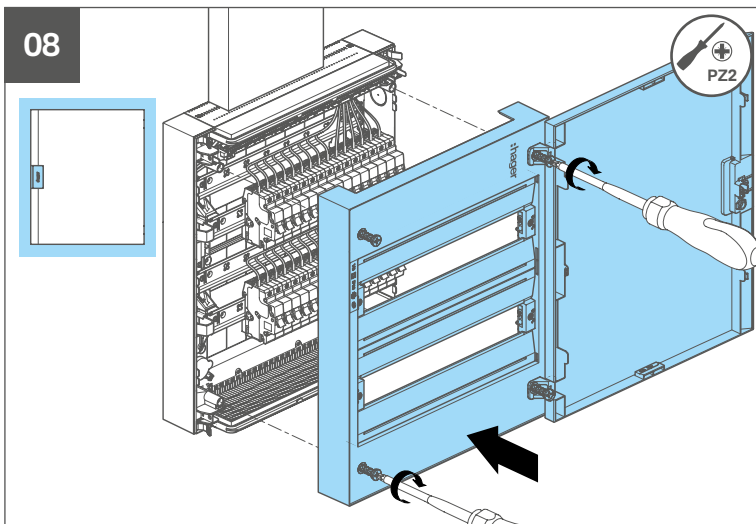
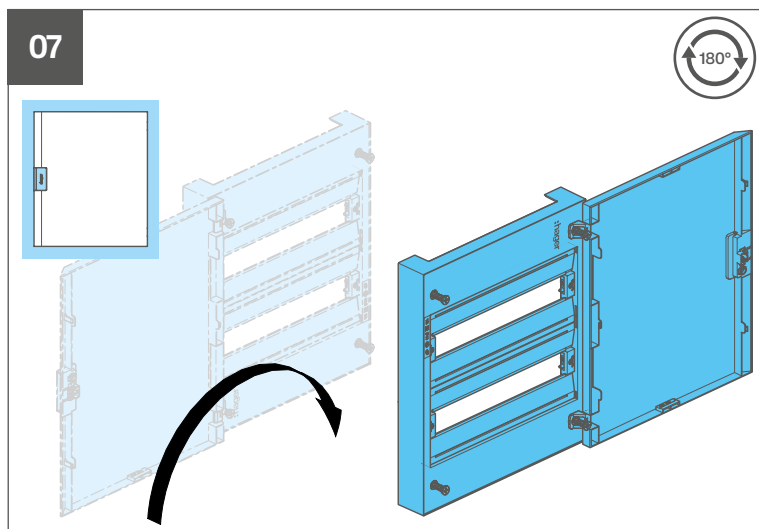
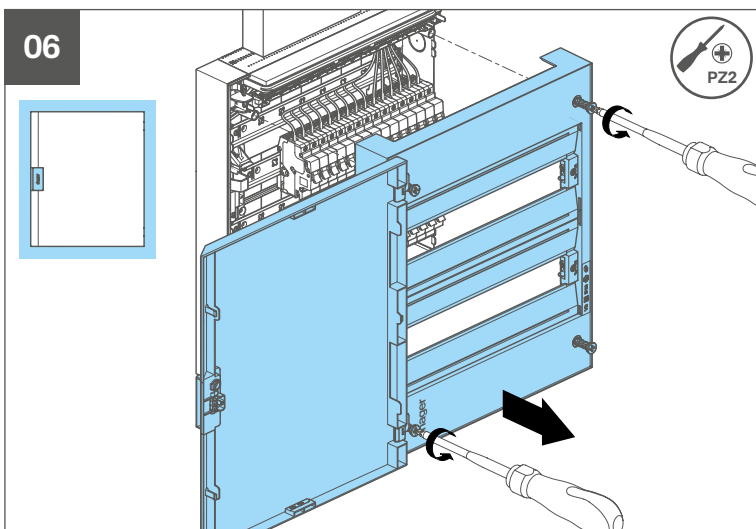
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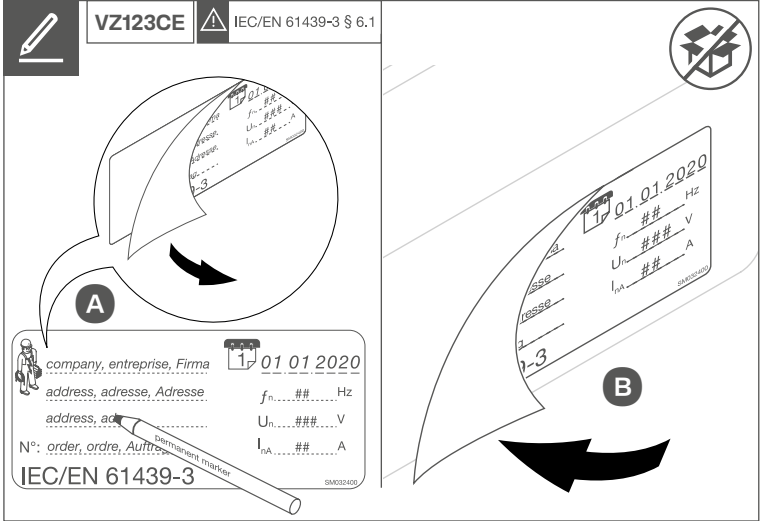
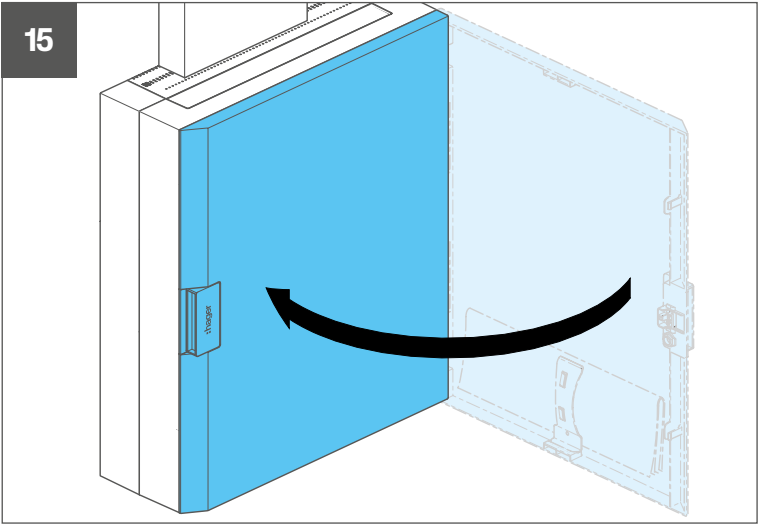
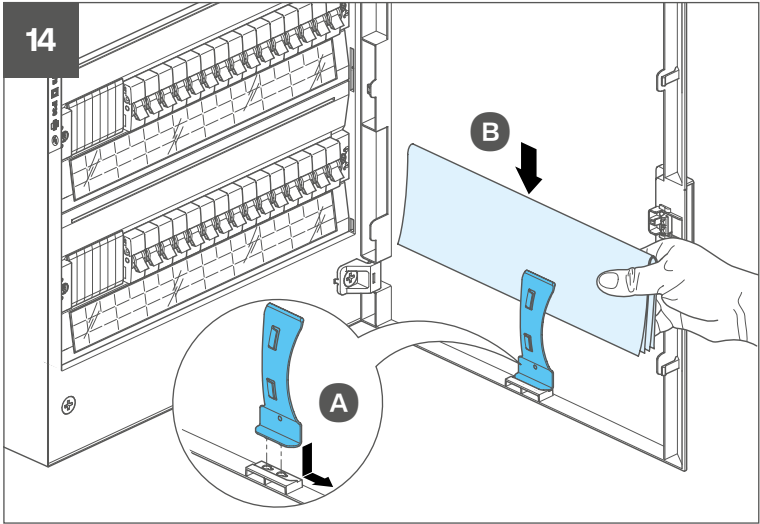
A

				Class 1*	Class 2*	Class 5*
C1	2x M4	1,7Nm	12mm	10 - 16 mm ²	10 - 25 mm ²	
C2	M5	2,3Nm		1,5 - 16 mm ²	1,5 - 10 mm ²	
C3	M4	1,7Nm		1,5 - 10 mm ²		

* IEC 60228







Reference	Admissible thermal dissipation loss for wall mounted distribution boards at temperature rise ΔT ^[1]					
	10K W	15K W	20K W	25K W	30K W	Enclosure height [%]
VB118x	9,2	15,3	21,8	28,8	36,1	100
	11,0	18,2	26,1	34,4	43,1	50
VB218x	11,5	19,0	27,2	35,9	45,0	100
	14,5	24,1	34,4	45,4	57,0	50
VB318x	13,8	22,9	32,7	43,2	54,2	100
	18,0	29,8	42,6	56,2	70,5	50
VB418x	16,2	26,8	38,4	50,7	63,6	100
	21,3	35,4	50,6	66,7	83,7	50

^[1] ΔT is the temperature difference between the upper limiting temperature of the installed equipment and the ambient air temperature of the distribution board.

EN **Safety instructions**

Electrical devices must only be installed and assembled by a qualified electrician in accordance with the relevant installation standards, guidelines, regulations, directives, safety and accident prevention directives of the country.

Failure to comply with these installation instructions may result in damage to the device, fire or other dangers.

These instructions are an integral component of the product and must be retained by the end user.

EN The Assembly (DBO) designated markings must be completed as specified in IEC/EN 61439 - 3 clause 6.1.

PL **Wskazówka dotycząca bezpieczeństwa!**

Zabudowy i montażu urządzeń elektrycznych może dokonać tylko wykwalifikowany instalator zgodnie z właściwymi dla danego kraju normami dot. instalacji, dyrektywami, warunkami i przepisami BHP.

Nieprzestrzeganie wskazówek dotyczących instalacji może doprowadzić do uszkodzenia urządzenia, pożaru lub innych niebezpieczeństw.

Niniejsza instrukcja jest częścią składową produktu i musi pozostać u klienta.

PL Rozdzielnica musi być oznakowana zgodnie z IEC/EN 61439-3 rozdział 6.1.