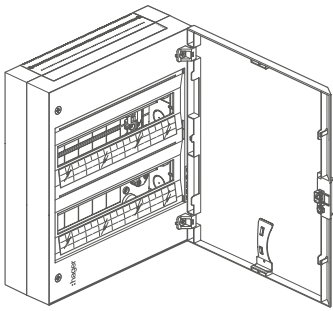


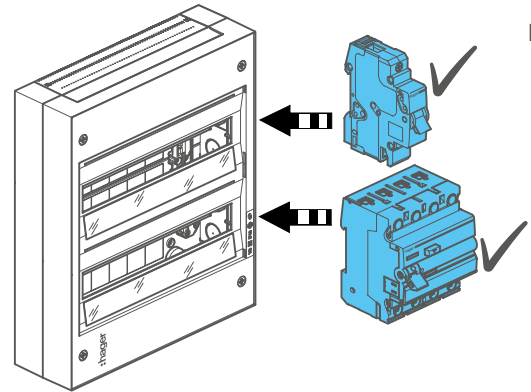
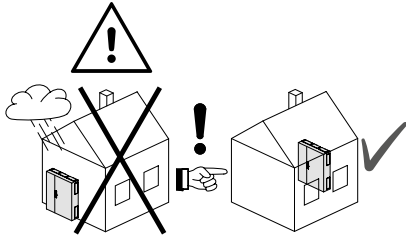
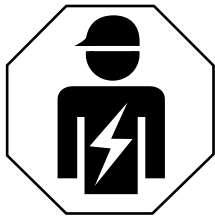


- (EN) Installation instructions
- (FR) Instructions d'installation
- (DE) Installationsanleitung
- (NL) Installatie-instructies

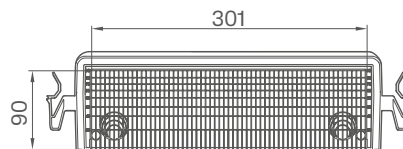
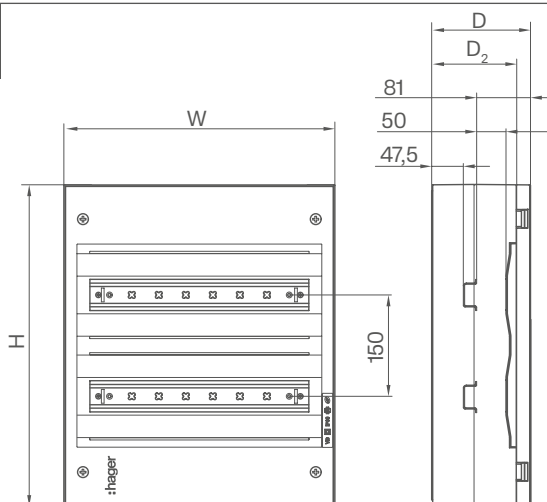
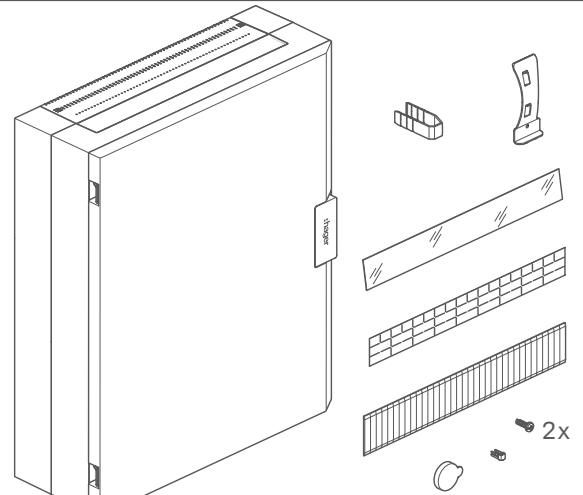
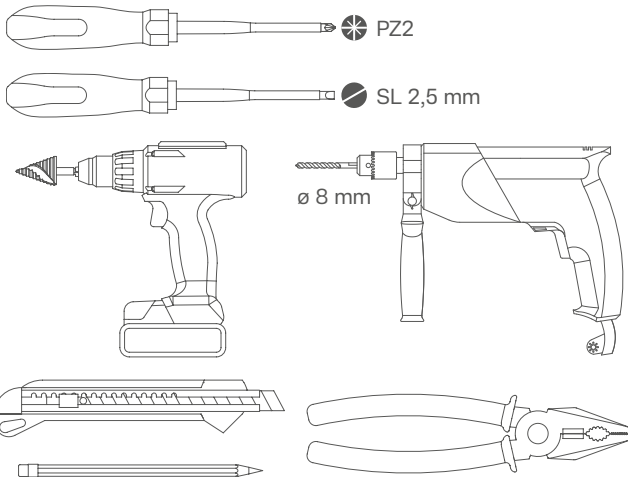
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VB118 + VB218: 90A / 400V

VB318 + VB418: 125A / 400V

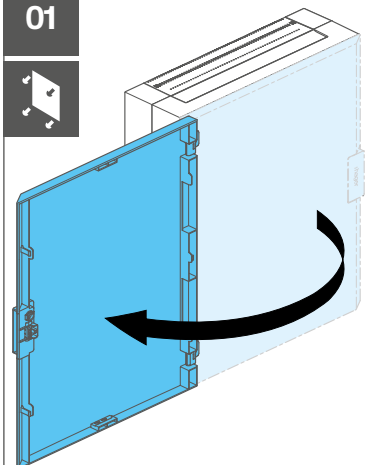


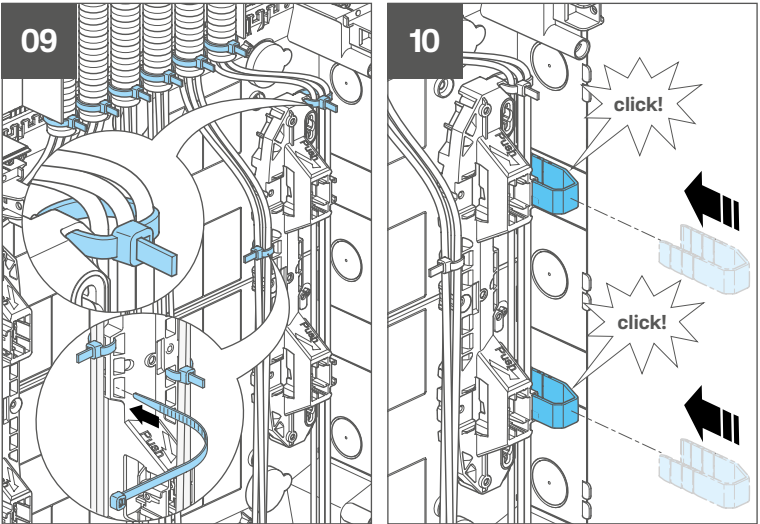
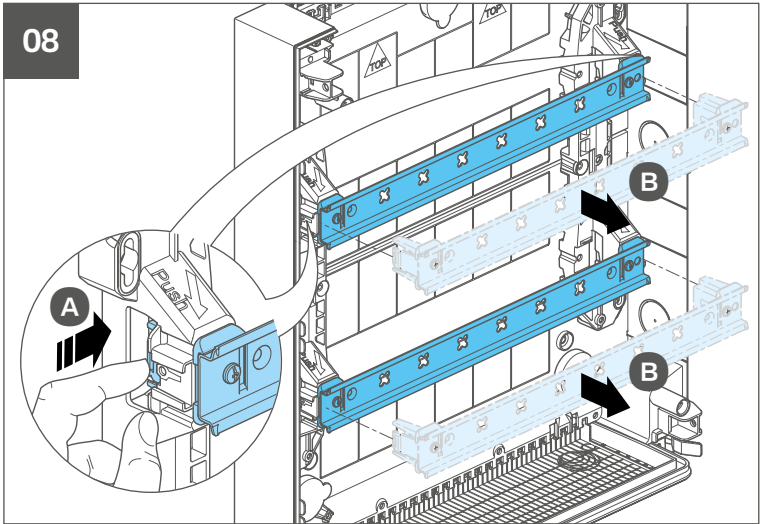
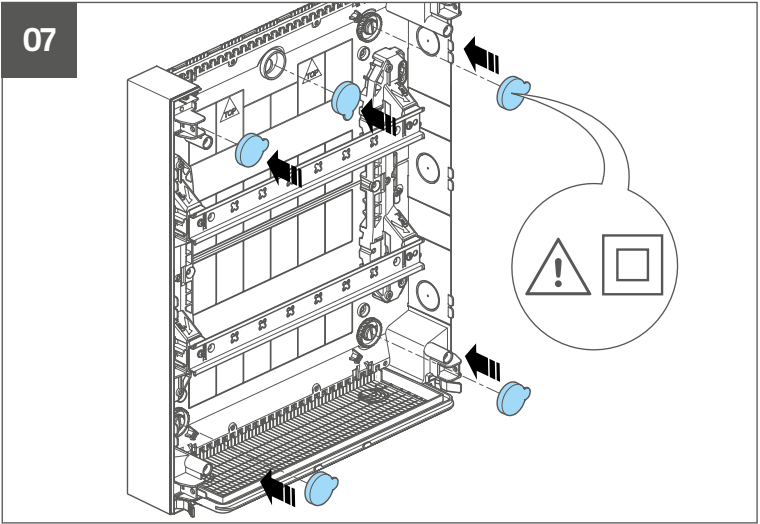
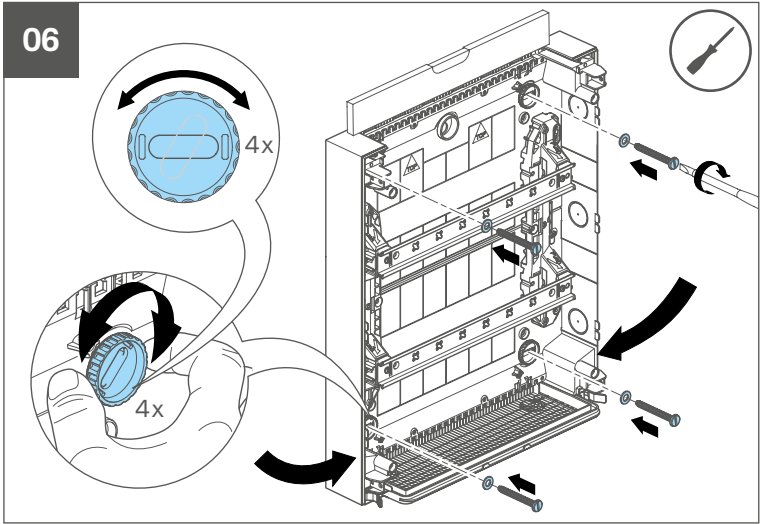
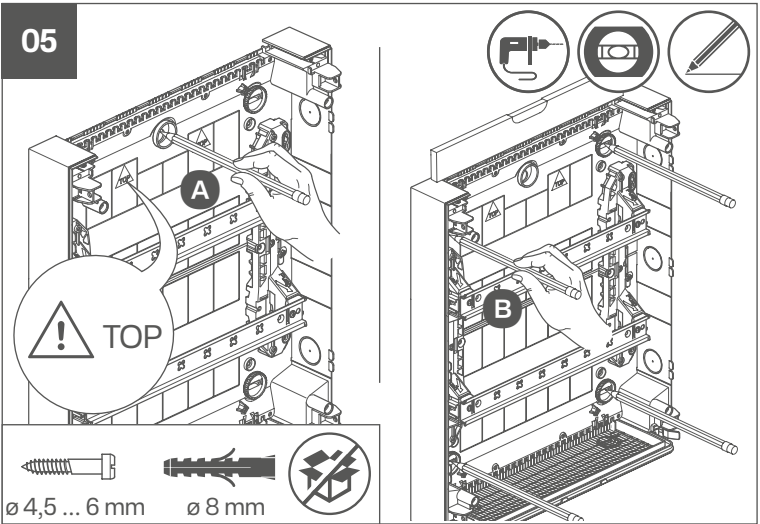
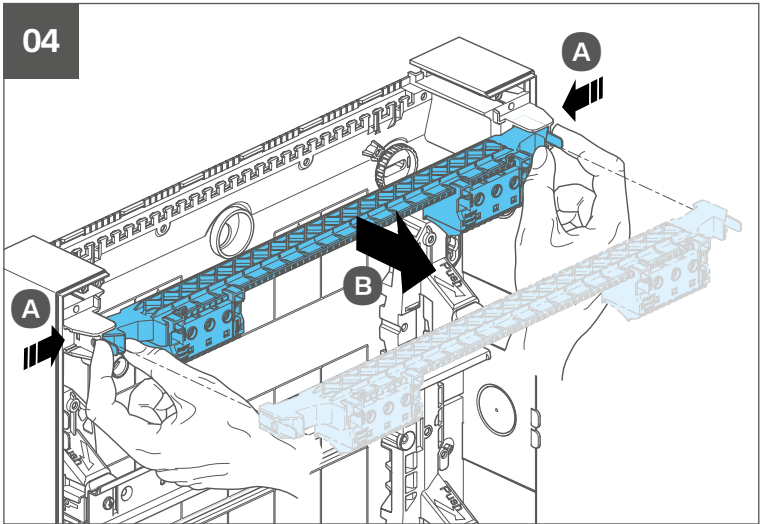
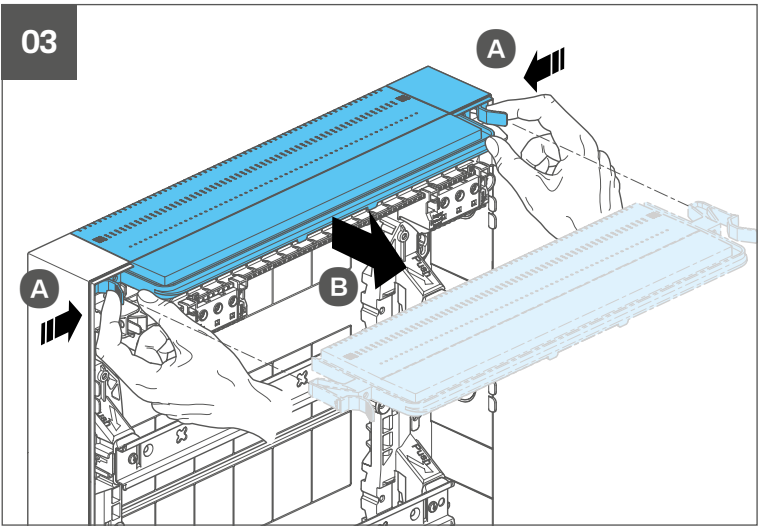
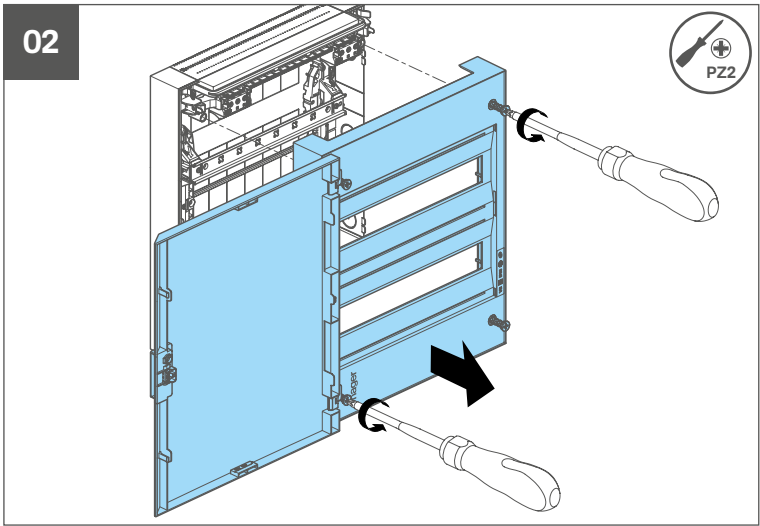
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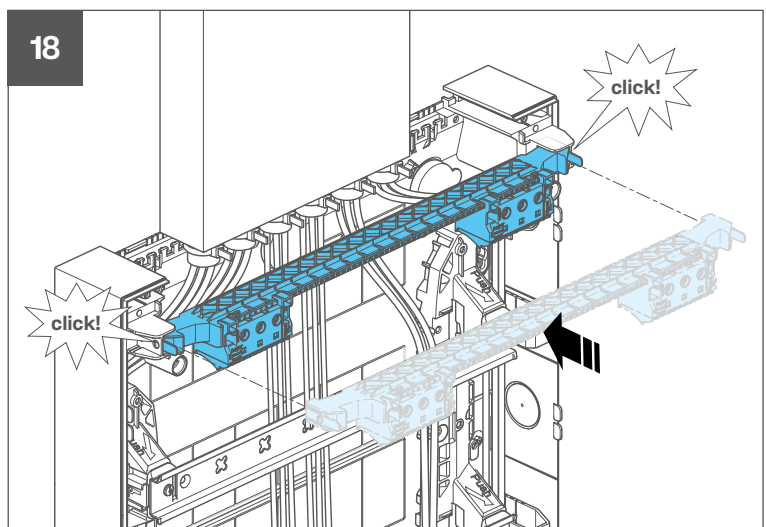
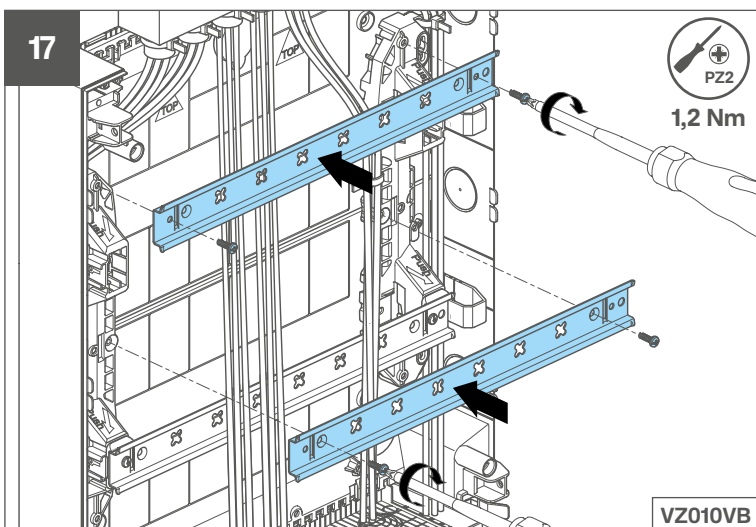
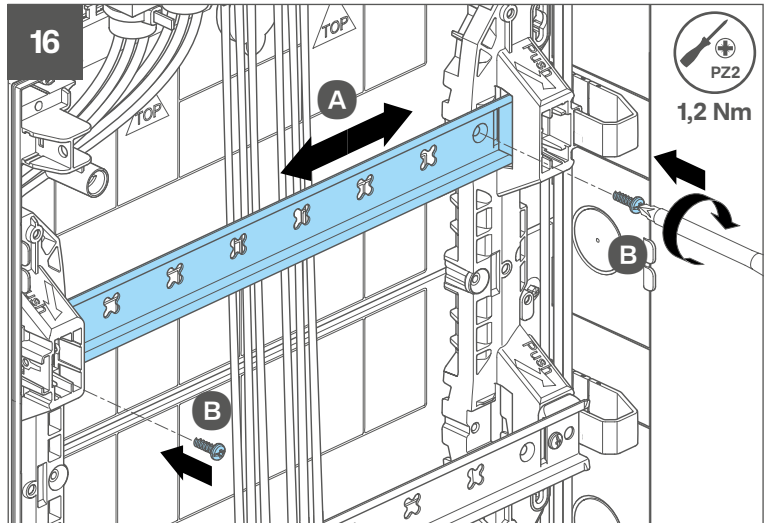
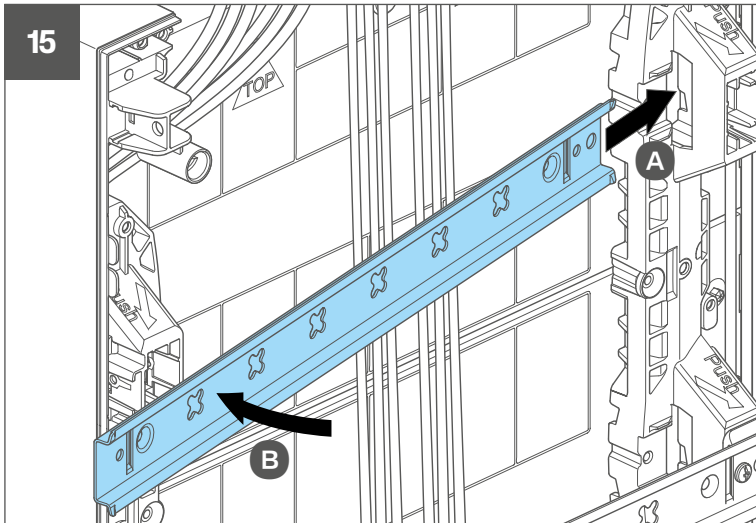
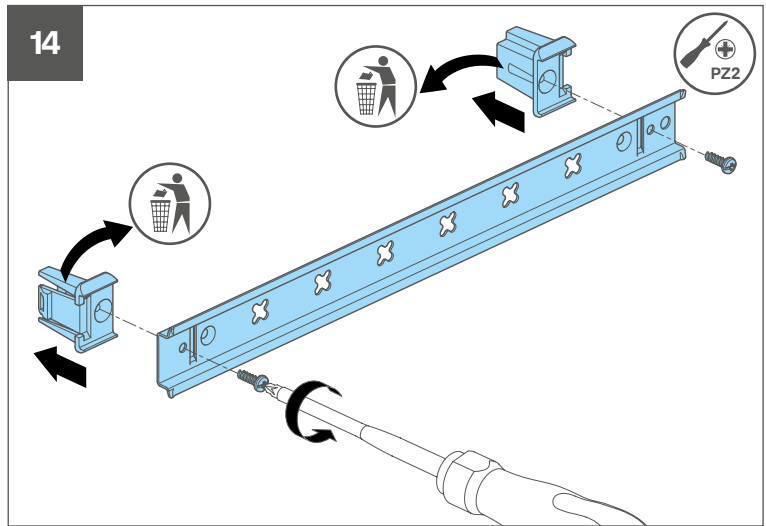
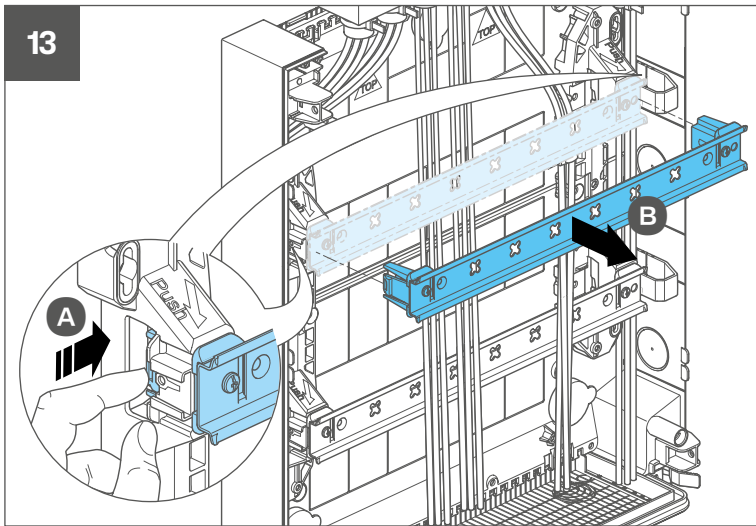
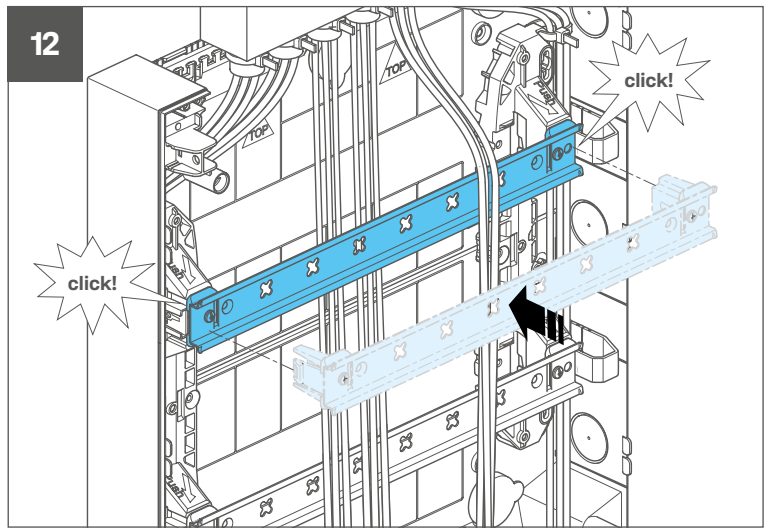
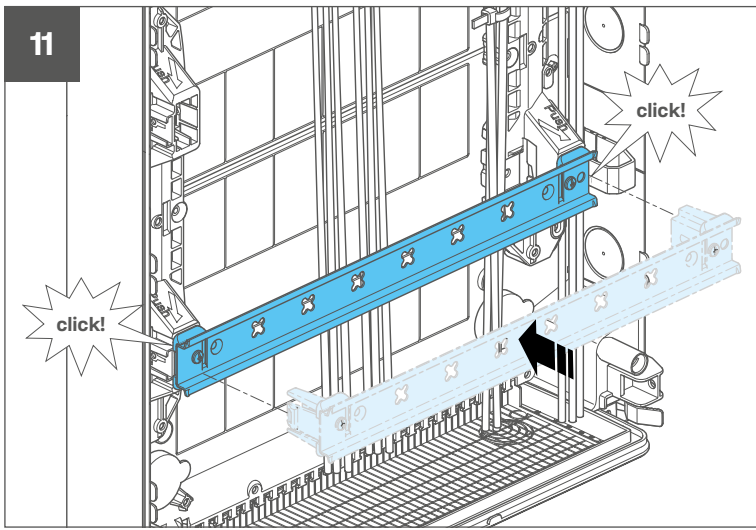


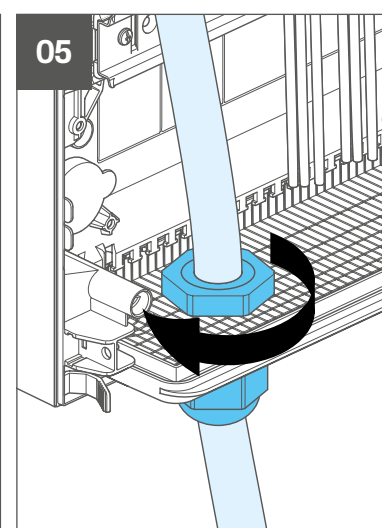
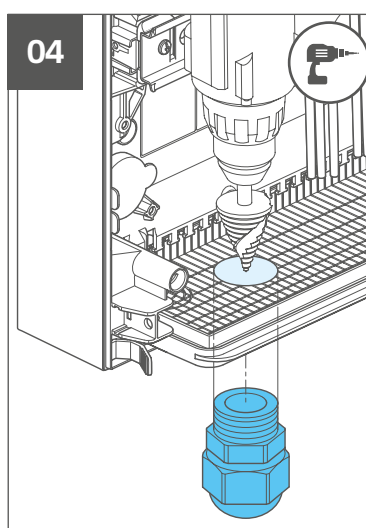
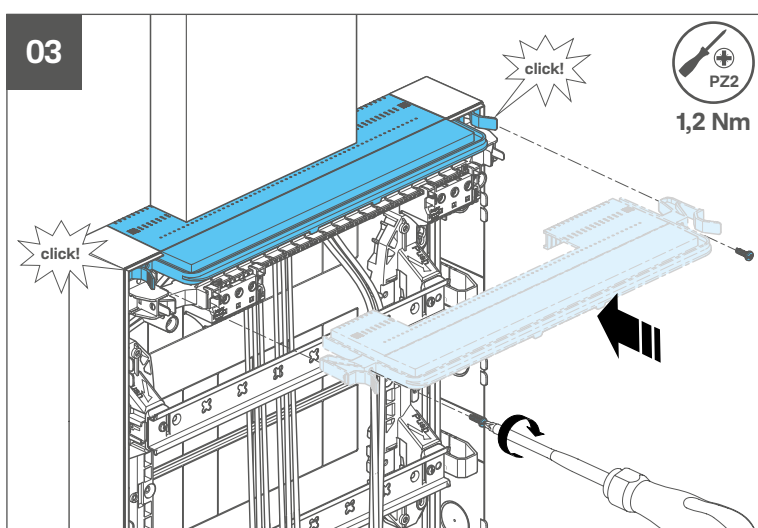
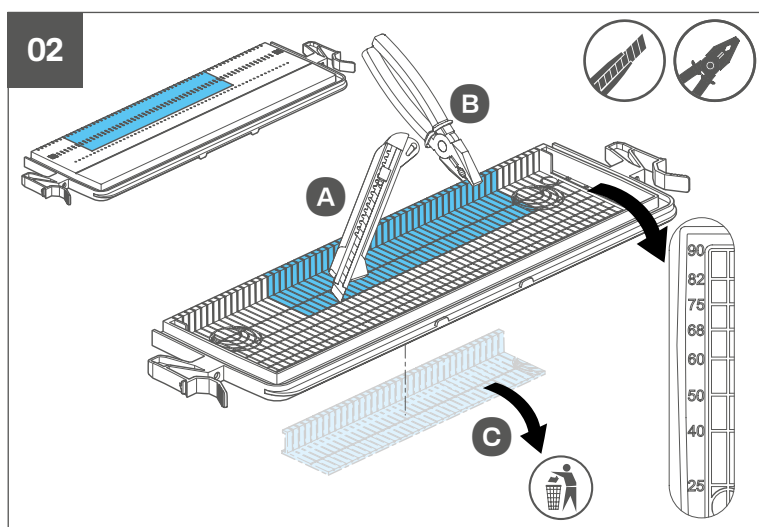
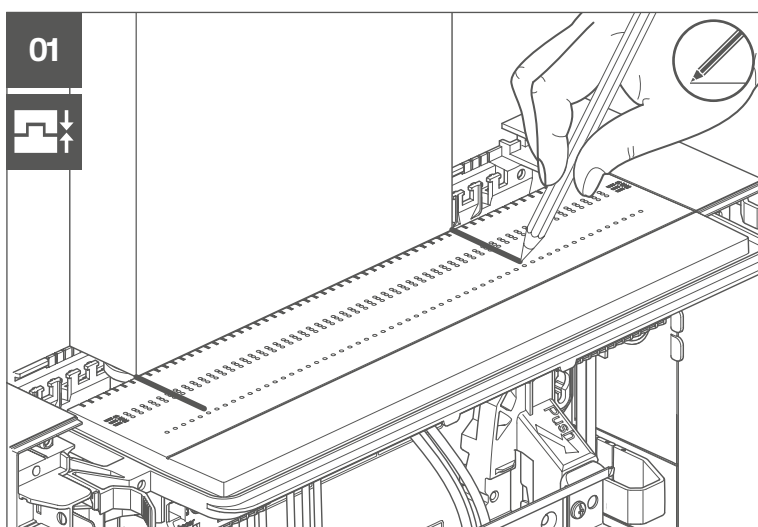
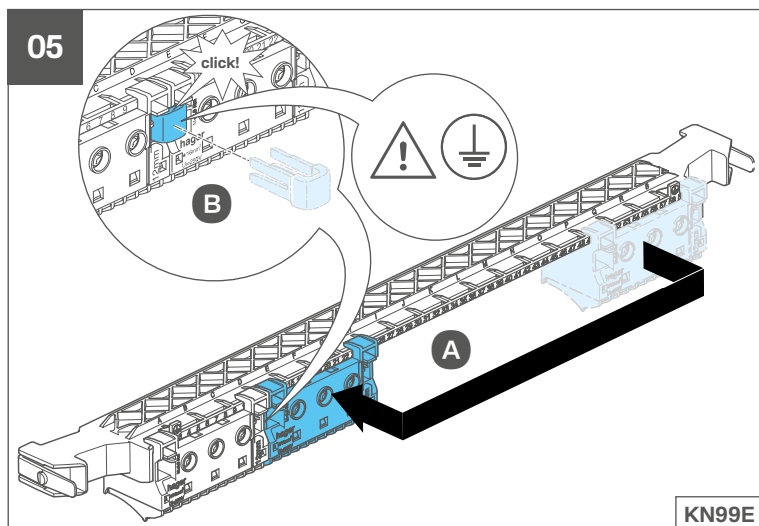
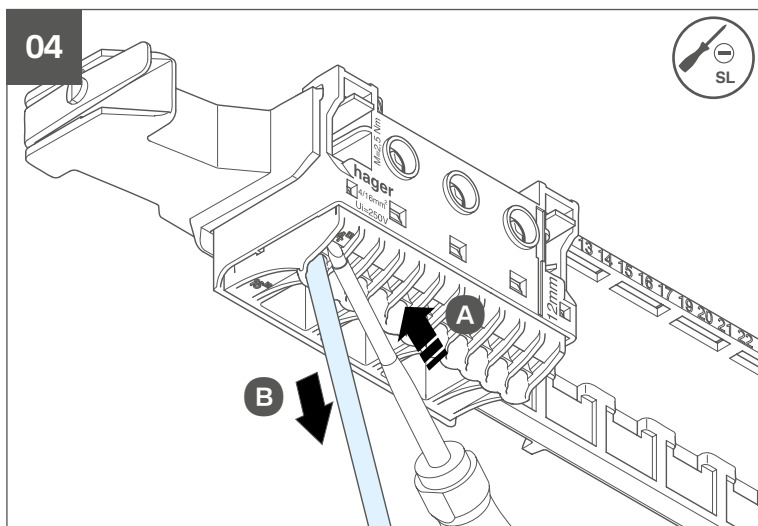
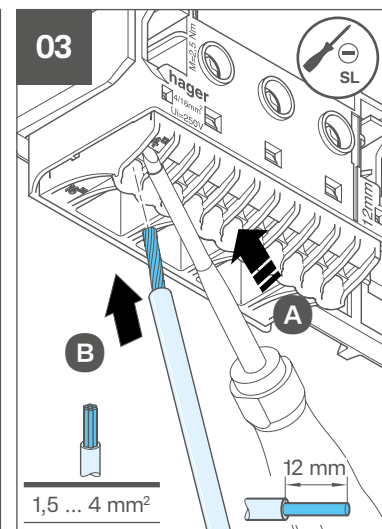
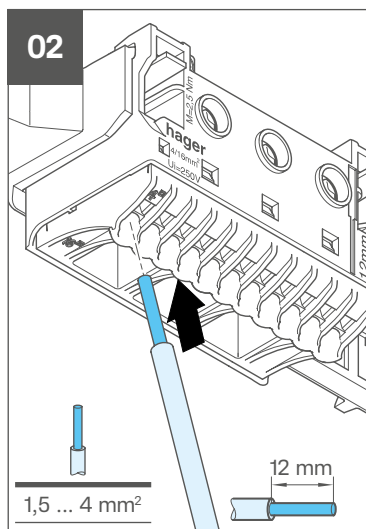
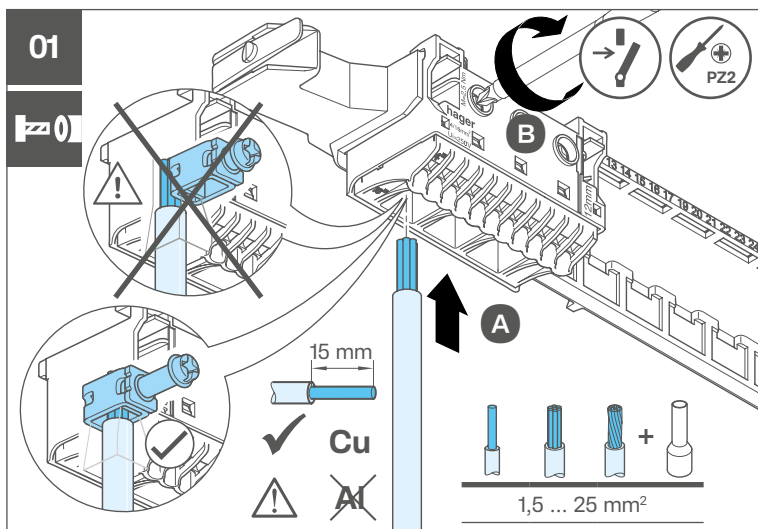
	H [mm]	W [mm]	D [mm]	D ₂ [mm]
VB118	325	400	146	126
VB218	475	400	146	126
VB318	625	400	146	126
VB418	775	400	146	126

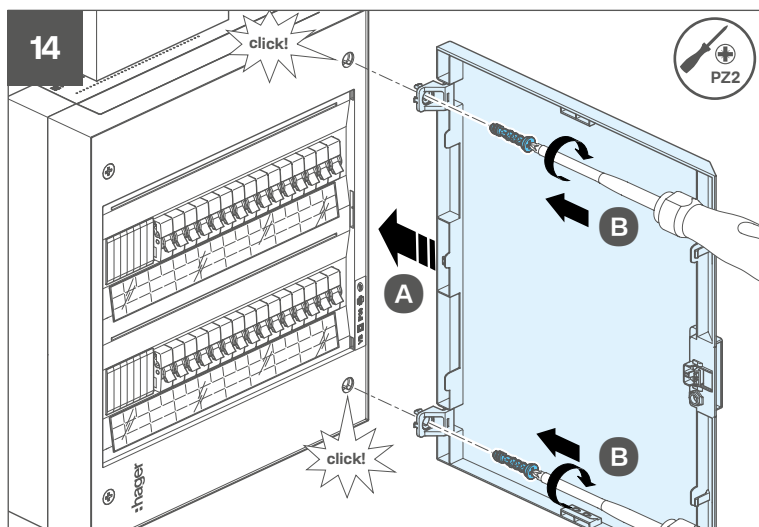
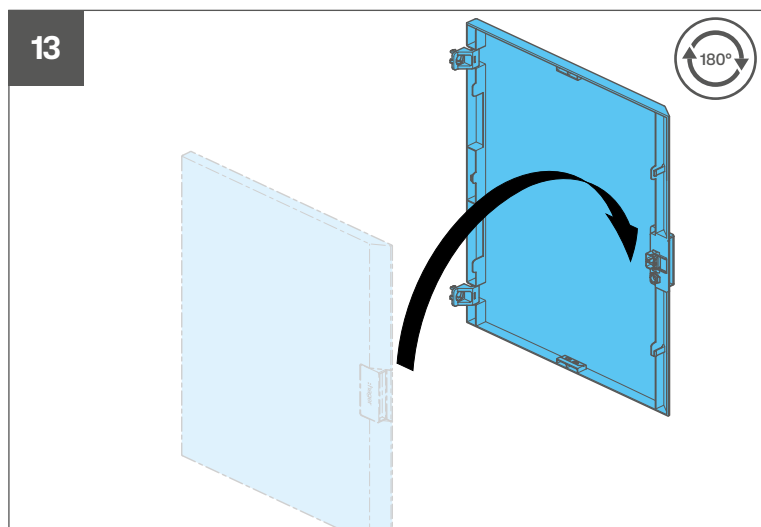
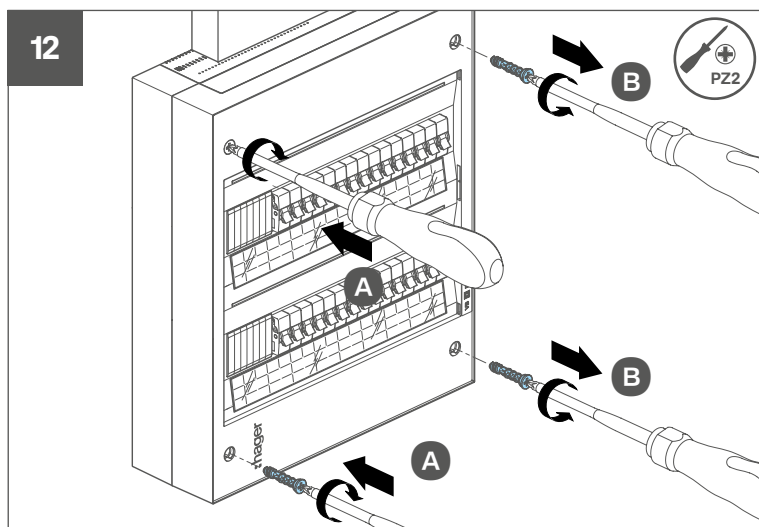
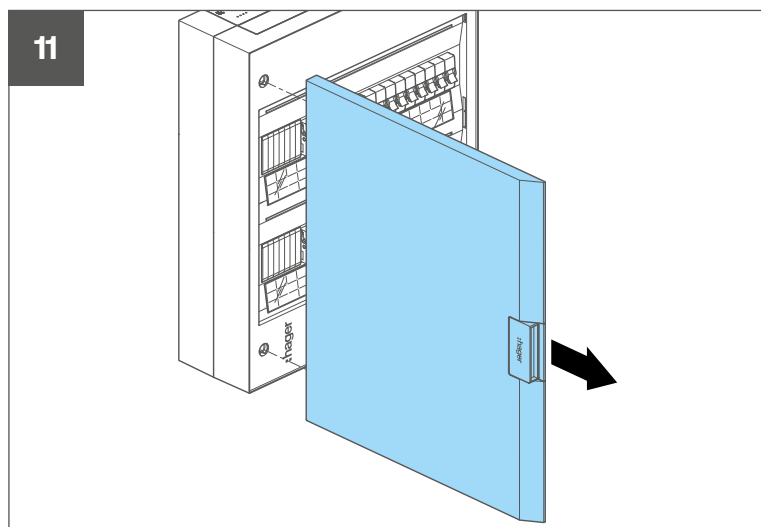
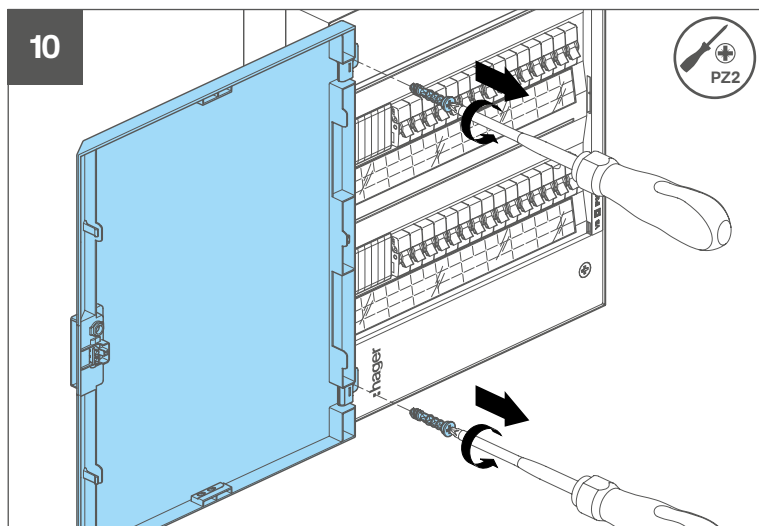
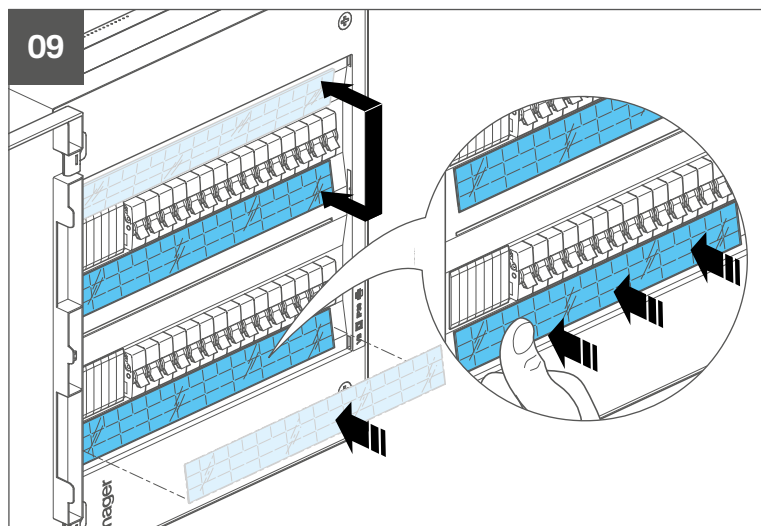
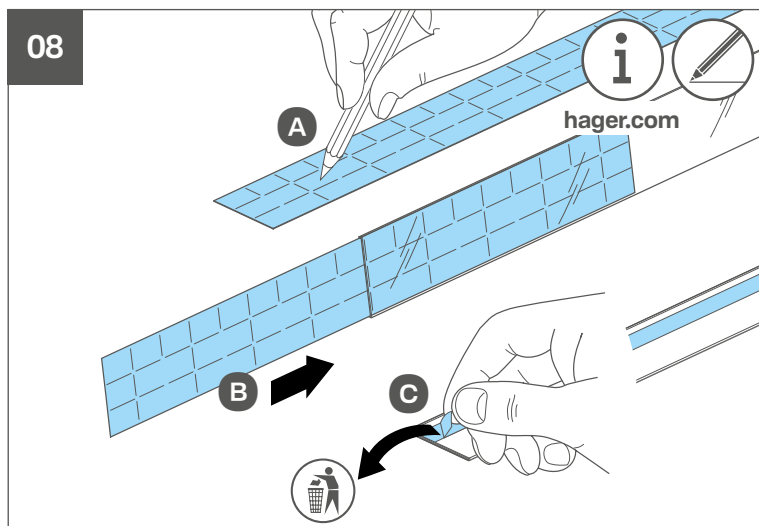
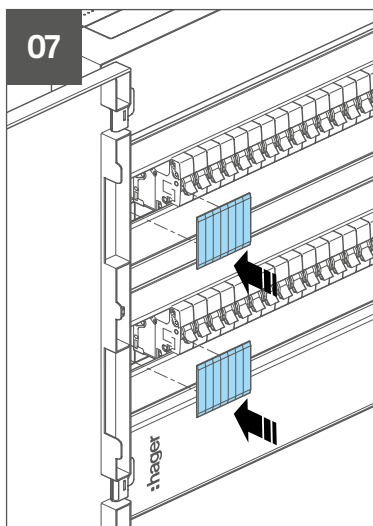
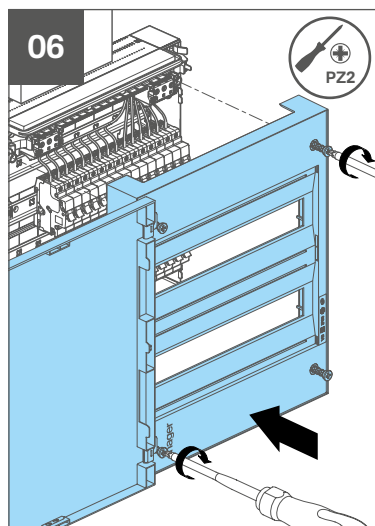
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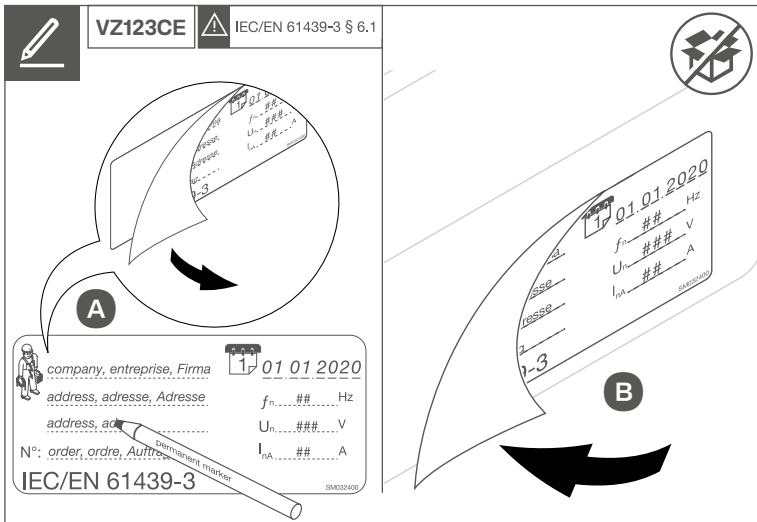
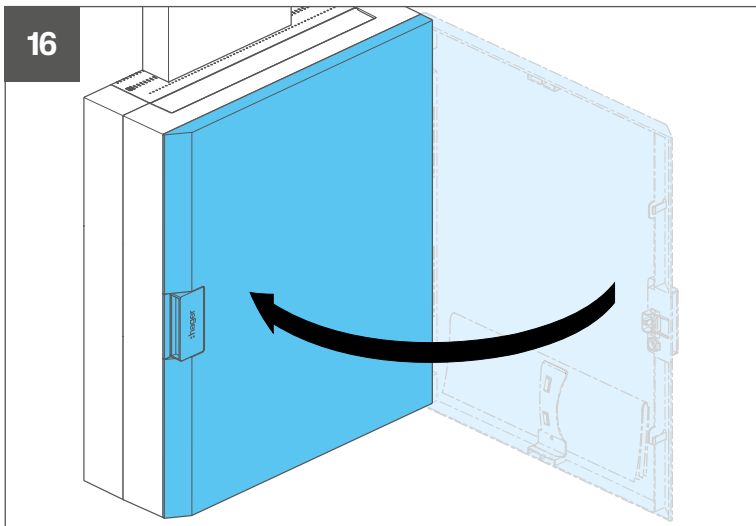
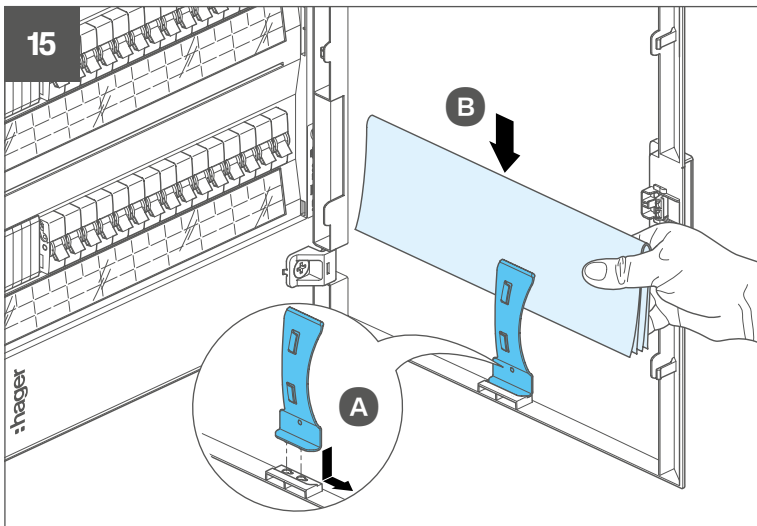












Reference	Admissible thermal dissipation loss for wall mounted distribution boards at temperature rise ΔT [1]					
	10K W	15K W	20K W	25K W	30K W	Enclosure height [%]
VB118x	9,2	15,3	21,8	28,8	36,1	100
	11,0	18,2	26,1	34,4	43,1	50
VB218x	11,5	19,0	27,2	35,9	45,0	100
	14,5	24,1	34,4	45,4	57,0	50
VB318x	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.

DE Sicherheitshinweis



Einbau und Montage elektrischer Geräte dürfen nur durch eine Elektrofachkraft gemäß den einschlägigen Installationsnormen, Richtlinien, Bestimmungen, Sicherheits- und Unfallverhütungsvorschriften des Landes erfolgen.

Bei Nichtbeachten der Installationshinweise können Schäden am Gerät, Brand oder andere Gefahren entstehen.

Diese Anleitung ist Bestandteil des Produktes und muss beim Endkunden verbleiben.

(DE) Die Schaltgerätekombination (DBO) muss mit den Aufschriften nach IEC/EN 61439-3 Abschnitt 6.1 gekennzeichnet werden.

FR Consignes de sécurité



L'encastrement et le montage d'appareils électriques doivent être effectués uniquement par des électriciens qualifiés, dans le respect des normes d'installation, directives, dispositions et prescriptions en matière de sécurité et de prévention d'accidents en vigueur dans le pays.

Le non-respect des consignes d'installation peut entraîner des dommages sur l'appareil, un incendie ou présenter d'autres dangers.

Cette notice fait partie intégrale du produit et doit être conservée par l'utilisateur final.

(FR) Le marquage de l'installation à basse-tension (DBO) doit être renseigné avec les spécifications techniques indiquées dans la norme IEC/EN 61439-3 paragraphe 6.1.

NL Veiligheidsinstructie



Inbouw en montage van elektrische apparatuur mag alleen door een installateur worden uitgevoerd conform de geldende installatienormen, richtlijnen, voorschriften, bepalingen en ongevalpreventievoorschriften van het betreffende land.

Bij het niet naleven van de installatie-instructies kan schade aan het apparaat, brand of andere gevaren optreden.

Deze handleiding maakt deel uit van het product en dient in het bezit van de eindgebruiker te blijven.

(NL) De voor Assemblage (DBO) bestemde markeringen moeten worden ingevuld zoals gespecificeerd in IEC/EN 61439-3 paragraaf 6.1.