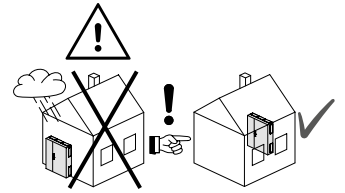
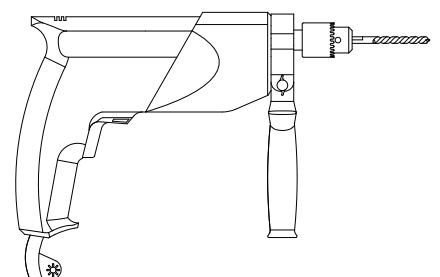
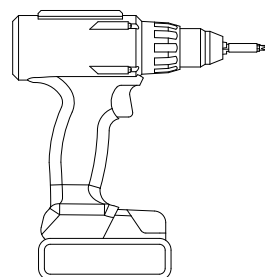
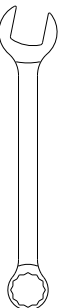
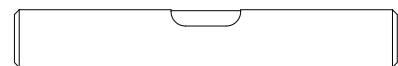
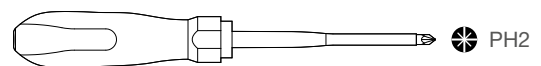
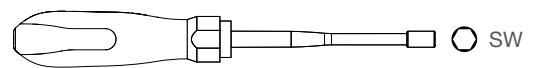
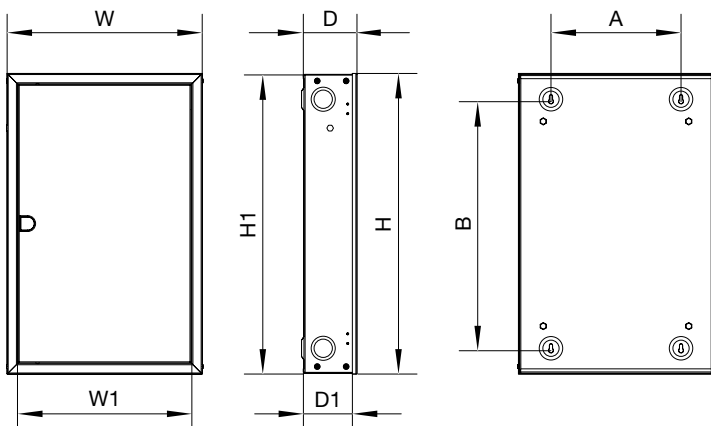
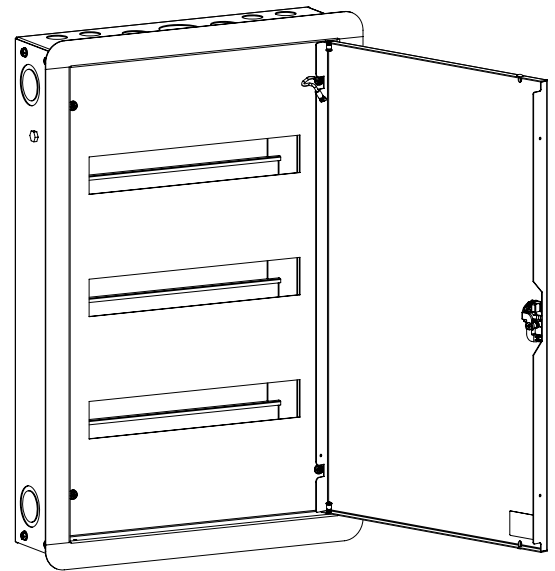
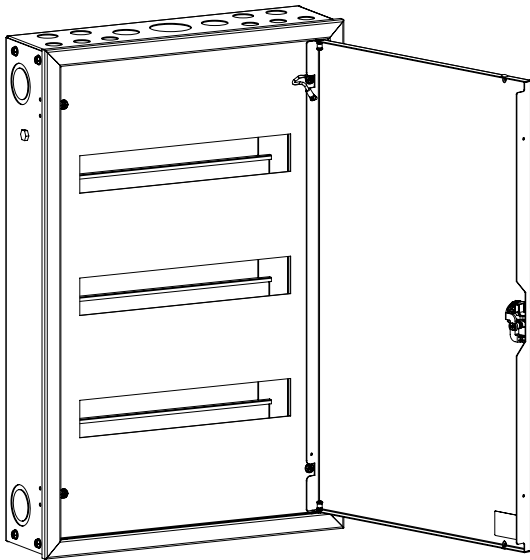


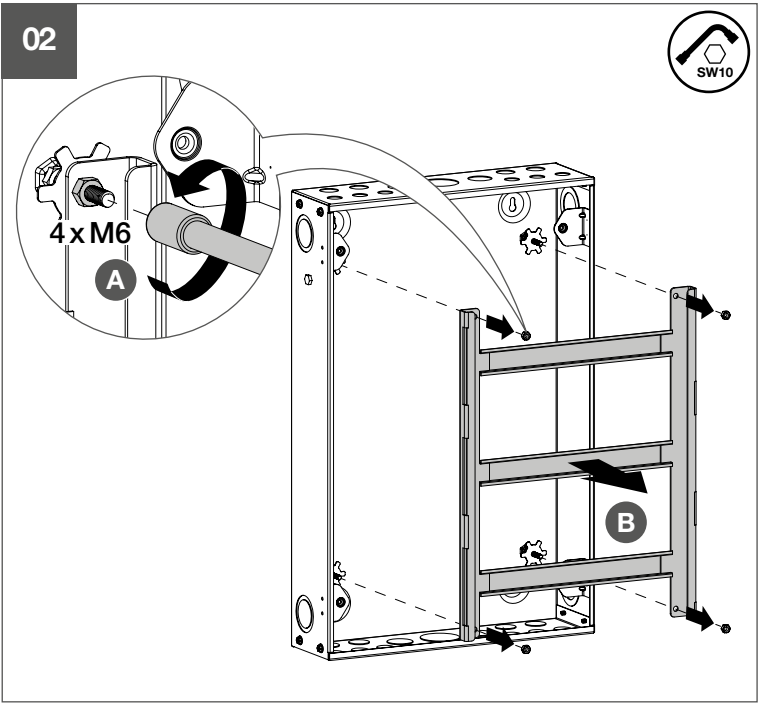
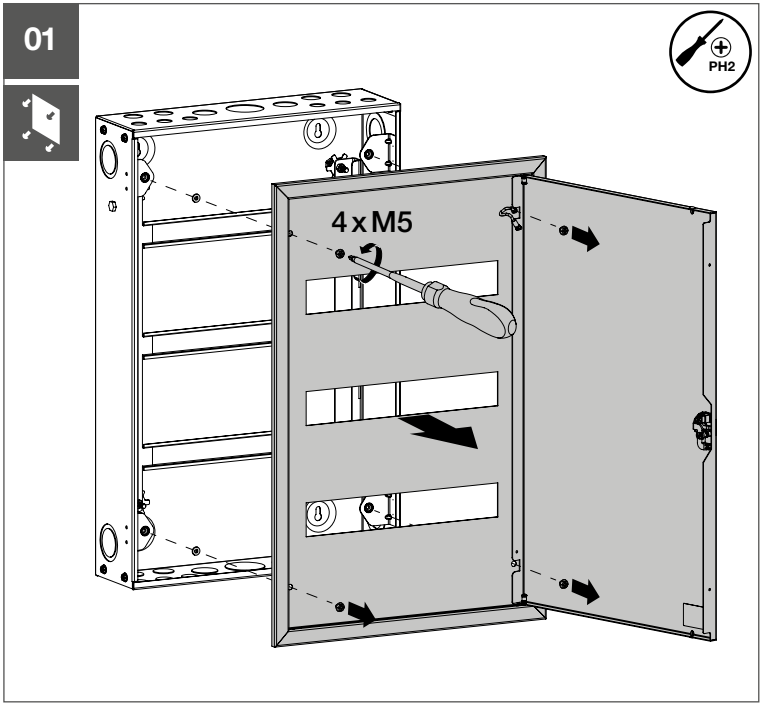
DIN rail distribution Board



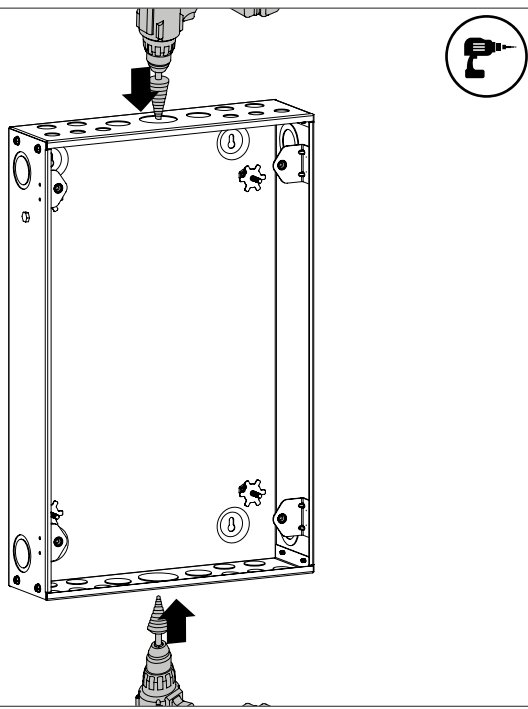
For indoor use only!



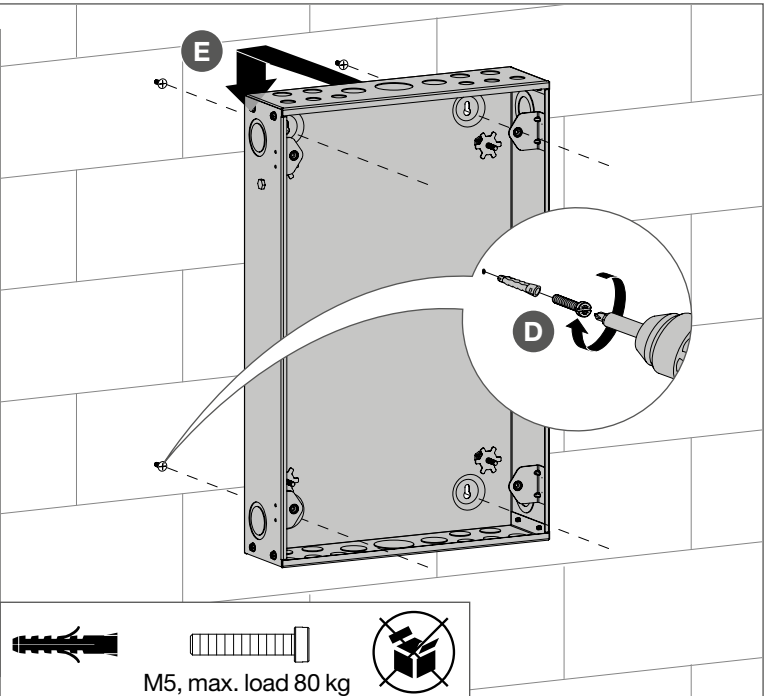
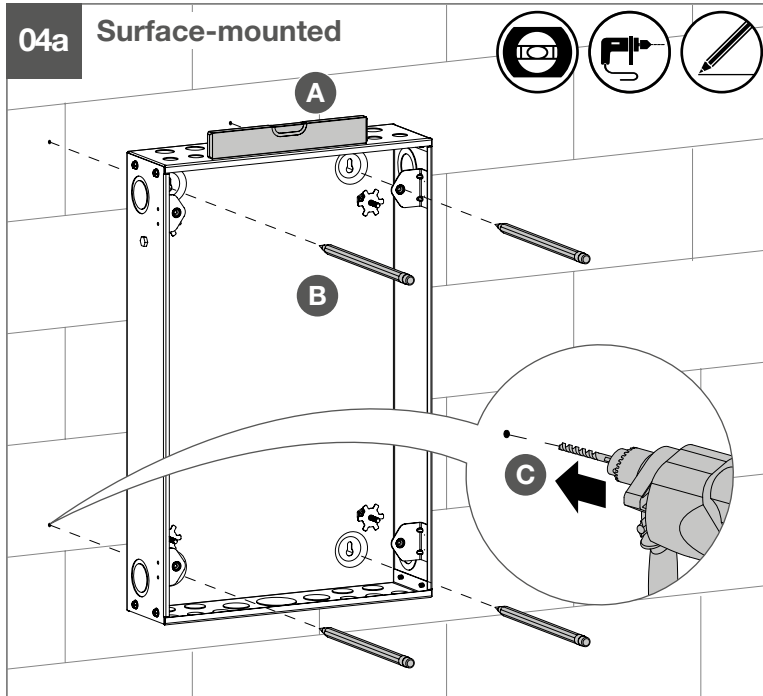
		Dimensions [mm]									Permissible power loss for enclosures without ventilation				
		overall		back box			wall mount			Weight	openings during internal ambient temperature rise Δt				
Reference	No. of modules	H	W	D	H1	W1	D1	A	B	Kg	10 K	15 k	20 K	25 K	30 K
DR16F	16	350	430	110	320	400	109	N/A	N/A	6.5	6.34 W	9.51 W	12.68 W	15.85 W	19.02 W
DR32F	32	500	430	110	470	400	109	N/A	N/A	9.0	9.30 W	13.95 W	18.61 W	23.26 W	27.91 W
DR48F	48	650	430	110	620	400	109	N/A	N/A	11.0	12.27 W	18.40 W	24.53 W	30.66 W	36.80 W
DR64F	64	800	430	110	770	400	109	N/A	N/A	12.7	15.23 W	22.84 W	30.46 W	38.07 W	45.68 W
DR80F	80	950	430	110	920	400	109	N/A	N/A	15.0	17.70 W	26.54 W	35.39 W	44.24 W	53.09 W
DR96F	96	1100	430	110	1070	400	109	N/A	N/A	17.0	21.35 W	32.03 W	42.70 W	53.38 W	64.05 W
DR16S	16	325	405	115	320	400	109	270	217	6.0	8.97 W	14.85 W	21.24 W	28.03 W	35.17 W
DR32S	32	475	405	115	470	400	109	270	367	8.3	10.28 W	17.03 W	24.35 W	32.14 W	40.33 W
DR48S	48	625	405	115	620	400	109	270	517	10.6	13.52 W	22.39 W	32.02 W	42.27 W	53.02 W
DR64S	64	775	405	115	770	400	109	270	667	12.7	15.87 W	26.28 W	37.59 W	49.61 W	62.24 W
DR80S	80	925	405	115	920	400	109	270	817	15.3	18.24 W	30.19 W	43.18 W	57.00 W	71.51 W
DR96S	96	1075	405	115	1070	400	109	270	967	17.3	20.60 W	34.11 W	48.78 W	64.39 W	80.78 W
DR424F	96	800	620	110	770	590	109	N/A	N/A	12.7	19.95W	33.04W	47.26W	62.37W	78.25W
DR524F	120	950	620	110	920	590	109	N/A	N/A	15.0	22.76W	37.68W	53.89W	71.13W	89.24W
DR624F	144	1100	620	110	1070	590	109	N/A	N/A	17.0	25.57W	42.34W	60.56W	79.93W	100.27W
DR424S	96	775	620	115	770	590	109	460	667	12.7	21.48W	35.57W	50.87W	67.14W	84.23W
DR524S	120	925	620	115	920	590	109	460	817	15.3	24.42W	40.44W	57.84W	76.34W	95.77W
DR624S	144	1075	620	115	1070	590	109	460	967	19.3	27.39W	45.35W	64.86W	85.61W	107.40W
DR16FT	16	350	430	110	320	400	109	N/A	N/A	7.2	6.34 W	9.51 W	12.68 W	15.85 W	19.02 W
DR32FT	32	500	430	110	470	400	109	N/A	N/A	8.0	9.30 W	13.95 W	18.61 W	23.26 W	27.91 W
DR48FT	48	650	430	110	620	400	109	N/A	N/A	10.2	12.27 W	18.40 W	24.53 W	30.66 W	36.80 W
DR64FT	64	800	430	110	770	400	109	N/A	N/A	12.7	15.23 W	22.84 W	30.46 W	38.07 W	45.68 W
DR80FT	80	950	430	110	920	400	109	N/A	N/A	15.0	17.70 W	26.54 W	35.39 W	44.24 W	53.09 W
DR96FT	96	1100	430	110	1070	400	109	N/A	N/A	17.0	21.35 W	32.03 W	42.70 W	53.38 W	64.05 W
DR16ST	16	325	405	115	320	400	109	270	217	6.0	8.97 W	14.85 W	21.24 W	28.03 W	35.17 W
DR32ST	32	475	405	115	470	400	109	270	367	8.0	10.28 W	17.03 W	24.35 W	32.14 W	40.33 W
DR48ST	48	625	405	115	620	400	109	270	517	10.0	13.52 W	22.39 W	32.02 W	42.27 W	53.02 W
DR64ST	64	775	405	115	770	400	109	270	667	12.7	15.87 W	26.28 W	37.59 W	49.61 W	62.24 W
DR80ST	80	925	405	115	920	400	109	270	817	15.3	18.24 W	30.19 W	43.18 W	57.00 W	71.51 W
DR96ST	96	1075	405	115	1070	400	109	270	967	17.3	20.60 W	34.11 W	48.78 W	64.39 W	80.78 W



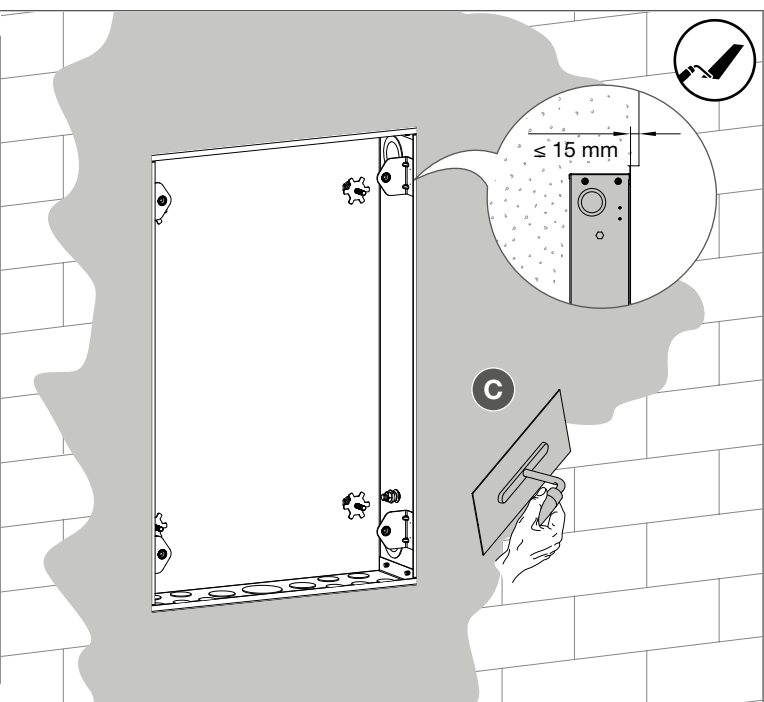
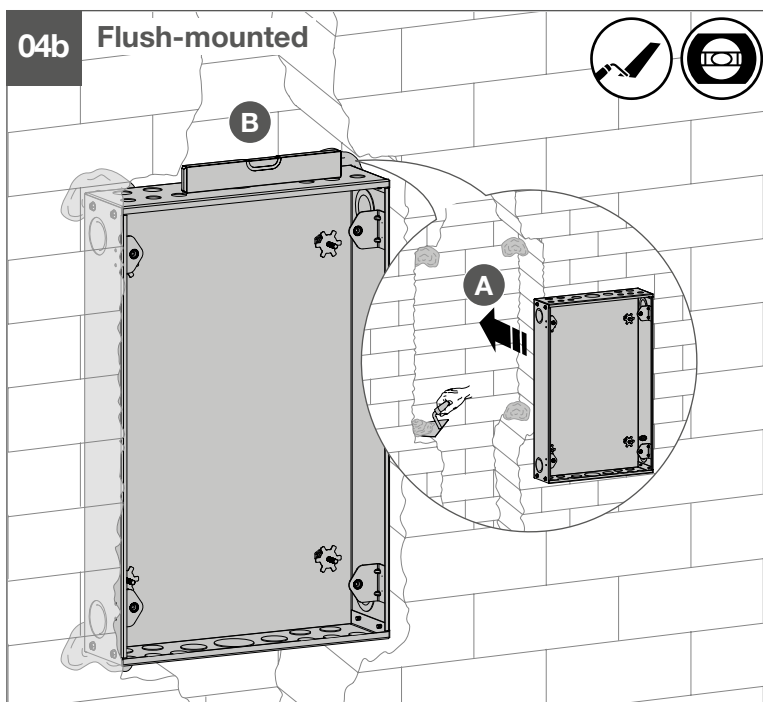
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04a Surface-mounted

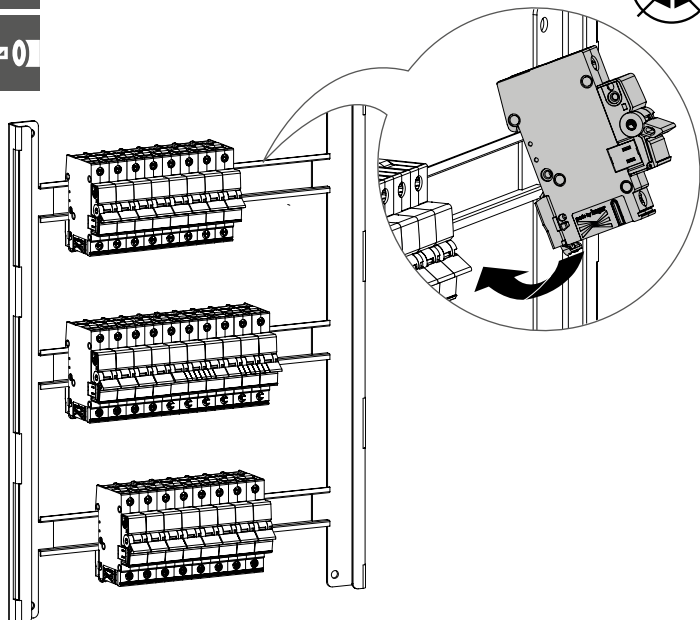


04b Flush-mounted

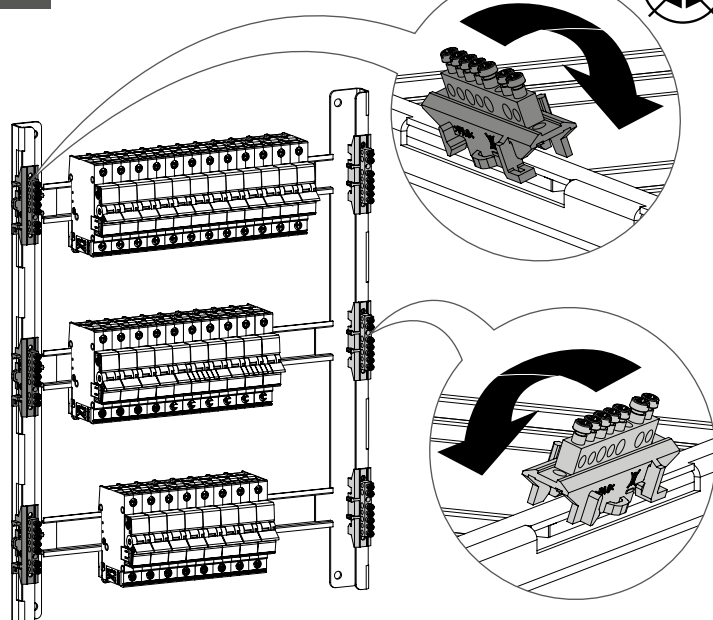


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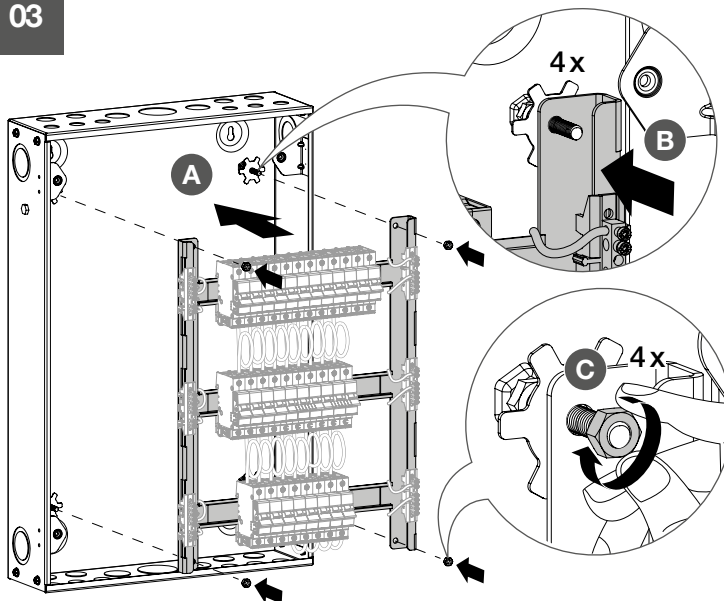
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02



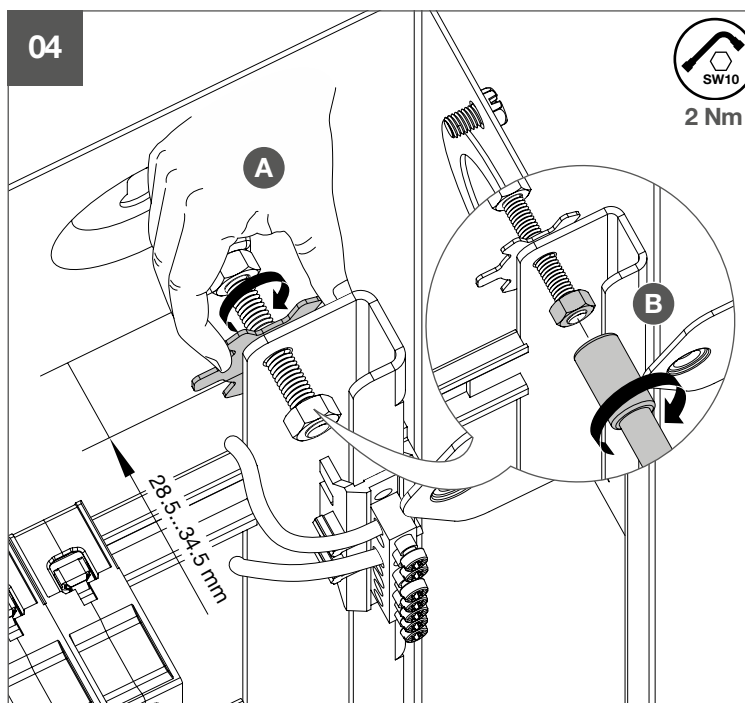
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04



2 Nm

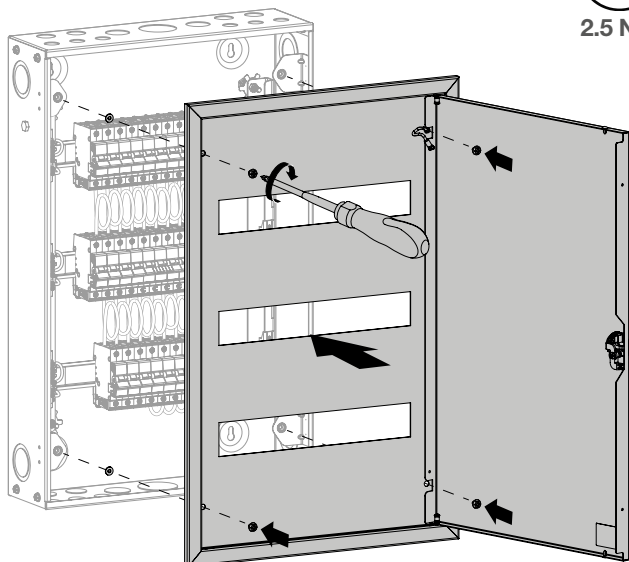


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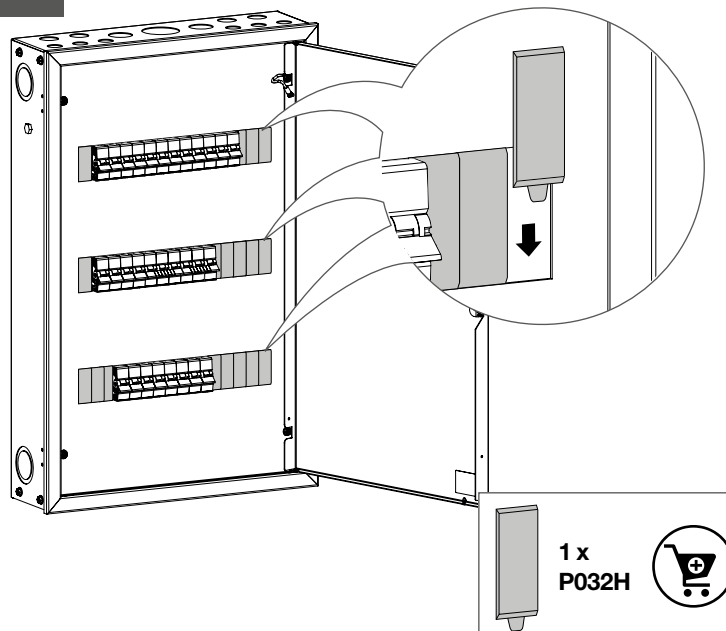
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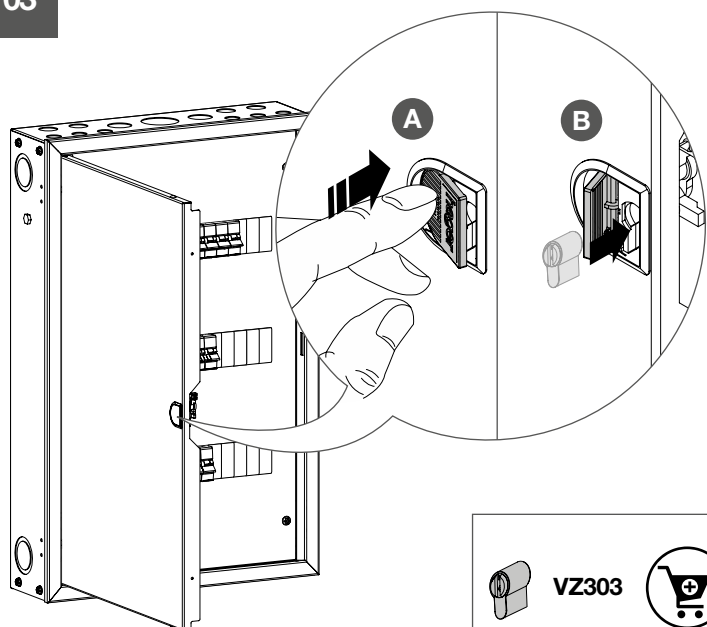
2.5 Nm



02

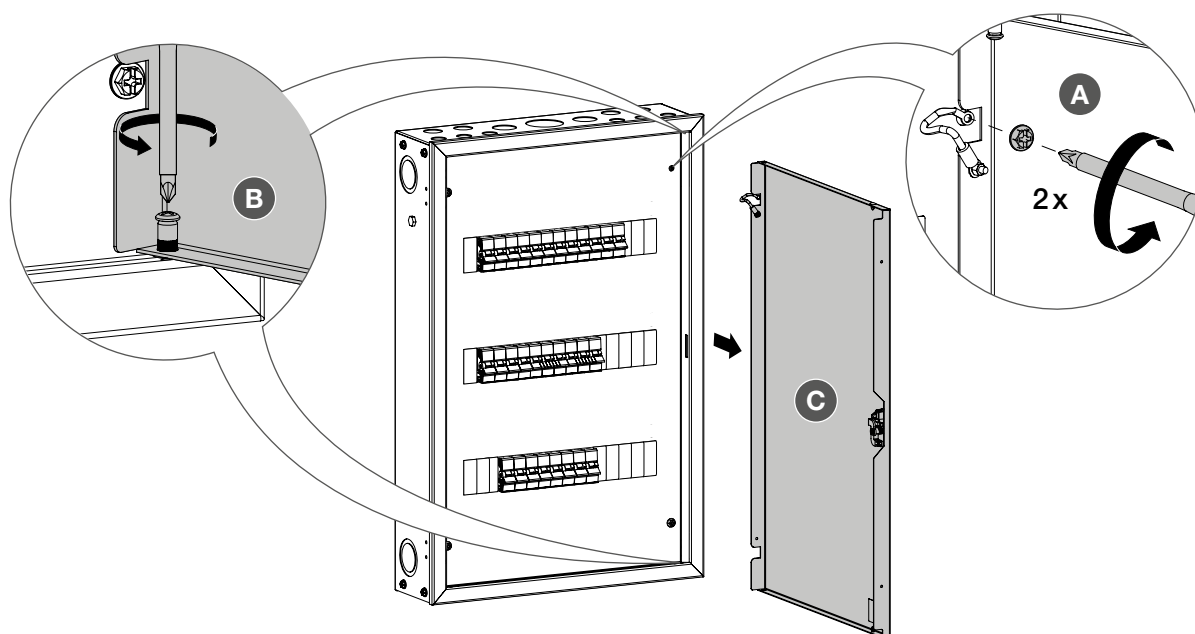
1 x
P032H

03

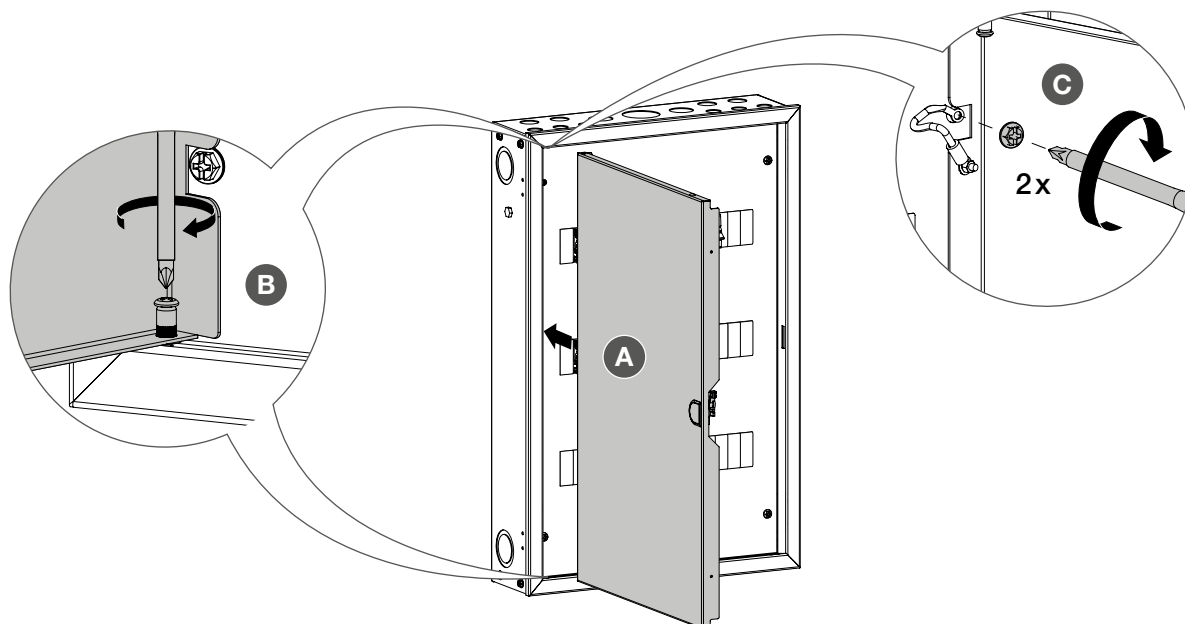


01

180°



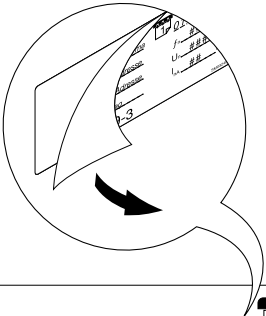
02





IEC/EN 61439-3 § 6.1







company, entreprise, Firma

address, adresse, Adresse

address, ad

N°: order, ordre, Auftrags

1

01 01 2020

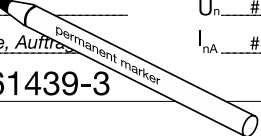
f_n ## Hz

U_n ### V

I_{nA} ## A

IEC/EN 61439-3

SM032400





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

Technical data	
Rated operational voltage (U_n / U_e)	230 - 415 V a.c.
Frequency (Hz)	50/60 Hz
Degree of protection	IP40 with door closed and cable entries sealed. IPXXB with door open, blank plate filled and cable entries sealed.
Type of construction	Fixed
Measure for protection of persons	Direct/ Indirect contact by the protective circuit
Service conditions	Indoor use only
Pollution degree	2
Mechanical impact	IK05
Electromagnetic compatibility (EMC)	Environment B
Intended use	Type A DBO (distribution board intended to be operated by ordinary persons)
Standard	IEC 61439-3 BS EN 61439-3
Measures for Protection against Electric shock	DB shall be installed in an electrical system conforming to IEC60364-4-41