

INSTRUCTIONS FOR USE, INSTRUCCIONES DE USO

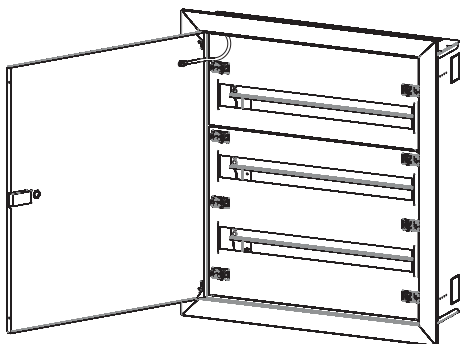
EMPTY ENCLOSURE
ARMARIOS VACIOS



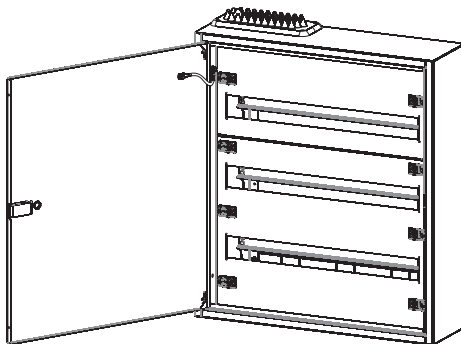
STEELBOX

1

**FLUSH MOUNTED
EMPOTRAR**



**WALL MOUNTED
SUPERFICIE**



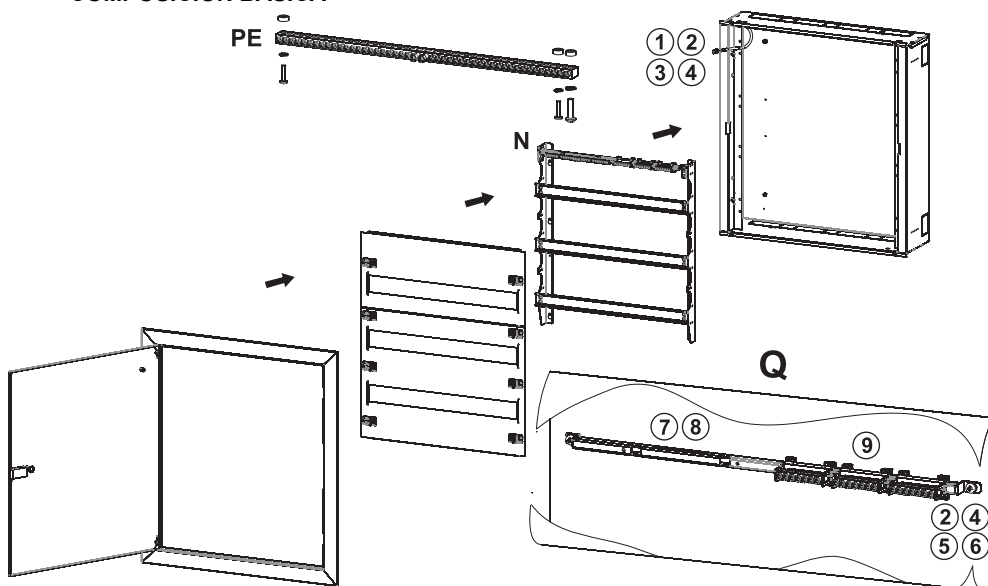
Installation, service and maintenance of the electrical equipment may be carried out by an authorized person only.

La instalación, servicio y mantenimiento de los equipos eléctricos ha de ser realizada por personal autorizado

2

BASIC EQUIPMENT

COMPOSICIÓN BÁSICA



TYPE REFERENCIA		PE	N	
M3E72	M3S72	PE 2x 25mm ² + 45x 16mm ²	N 2x 25mm ² + 23x 16mm ²	3 ks N 7x 16mm ²
M4E96	M4S96	PE 2x 25mm ² + 45x 16mm ²	N 2x 25mm ² + 23x 16mm ²	3 ks N 7x 16mm ²
M5E120	M5S120	PE 2x 25mm ² + 60x 16mm ²	N 2x 25mm ² + 28x 16mm ²	4 ks N 7x 16mm ²
M6E144	M6S144	PE 2x 25mm ² + 60x 16mm ²	N 2x 25mm ² + 28x 16mm ²	5 ks N 7x 16mm ²
M4E132	M4S132	PE 2x 25mm ² + 60x 16mm ²	N 2x 25mm ² + 28x 16mm ²	4 ks N 7x 16mm ²
M5E165	M5S165	PE 2x 25mm ² + 80x 16mm ²	N 2x 25mm ² + 38x 16mm ²	5 ks N 7x 16mm ²
M6E198	M6S198	PE 2x 25mm ² + 80x 16mm ²	N 2x 25mm ² + 38x 16mm ²	5 ks N 7x 16mm ²

Q	Description Descripción	Pcs Und	For size Por caja
①	PE 10 mm ² 	1	por caja
②	Nut M5 Tuerca M5 	3	1 pcs, por caja 2 pcs, M5S120, M6S144, M5S165, M6S198
③	Screw M5x10 Tornillo M5x10 	1	por caja
④	Serrated washer φ 5,3 Arandela dentada φ 5,3 	6	4 pcs, por caja 2 pcs, M5S120, M6S144, M5S165, M6S198
⑤	Screw ST3,5x8 self-tapping Tornillo autorroscante ST3,5X8 	4	2 pcs, por caja 2 pcs, M5E120, M6E144, M5E165, M6E198
⑥	Serrated washer φ 4,3 Arandela dentada φ 4,3 	2	M5E120, M6E144, M5E165, M6E198
⑦	Soporte regleta 	1	M5E120, M5S120, M6E144, M6S144
⑧	Soporte regleta 	1	M5E165, M5S165, M6E198, M6S198
⑨	Regleta 	1 2	M5(ES)120, M5(ES)165, M5(ES)198 M6E144, M6S144

3 TYPE DESIGNATION DESIGNACION DE REFERENCIAS

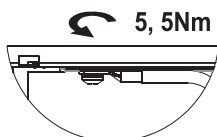
M			Type Steelbox Caja Steelbox
	x		Number of rows Número de railes DIN
		E S	E: Flush mounted S: Wall mounted E: Para empotrar S : Para superficie
		xx	Total number of modules Número total de módulos

4 EARTHING TIERRA

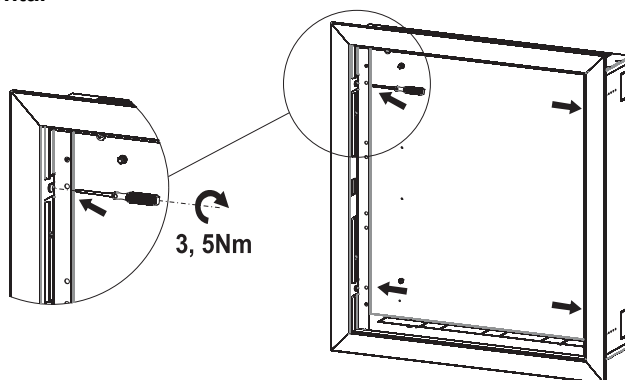
Door
Puerta



Frame
Marco



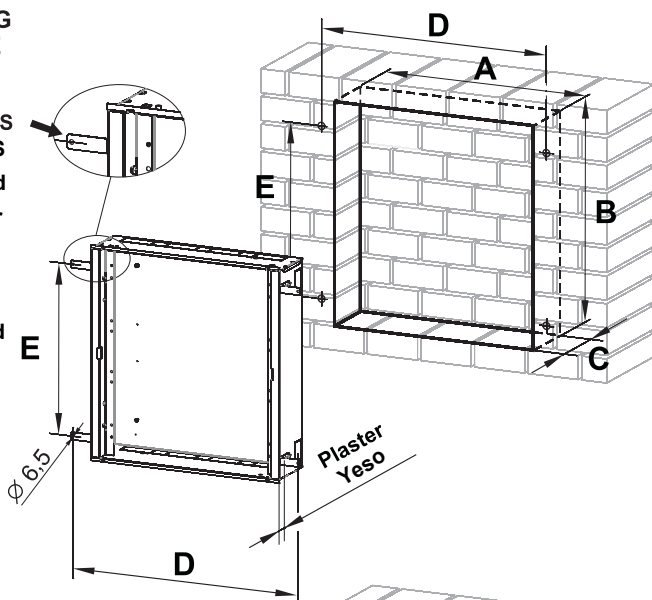
Front frame
Marco frontal



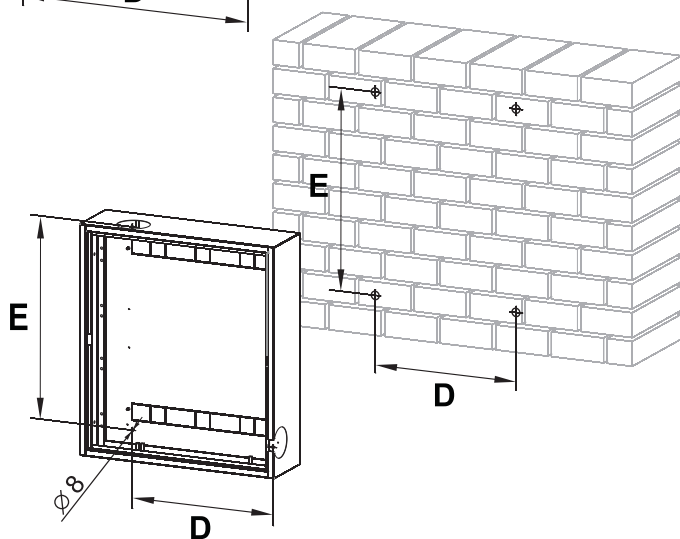
5 MOUNTING MONTAJE

**ACCESSORIES
ACCESORIOS**
flush mounted
para empotrar

flush mounted
empotrar

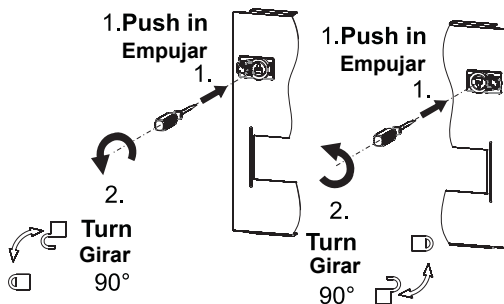
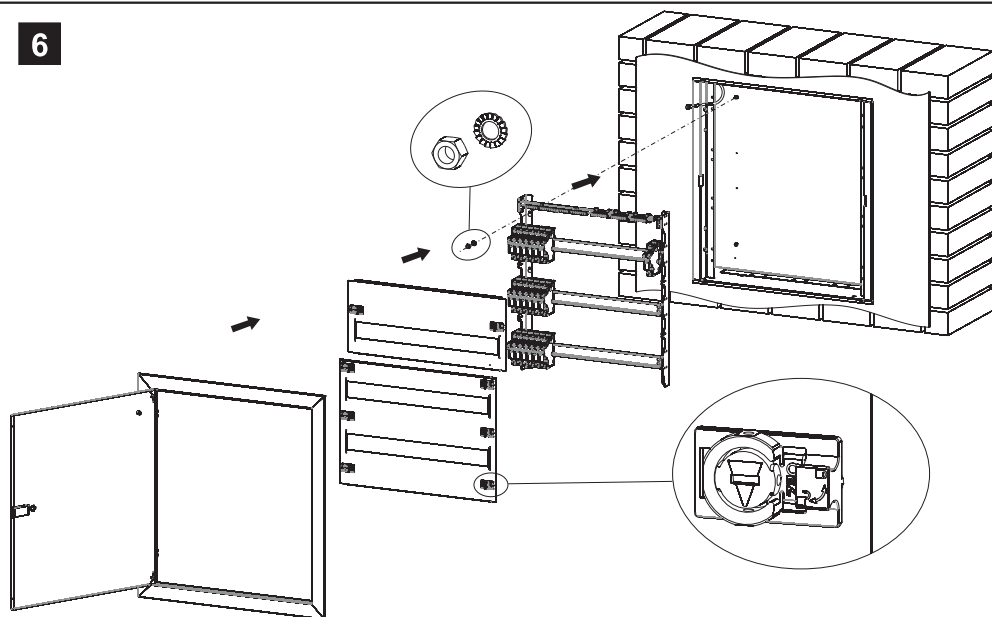


wall mounted
superficie

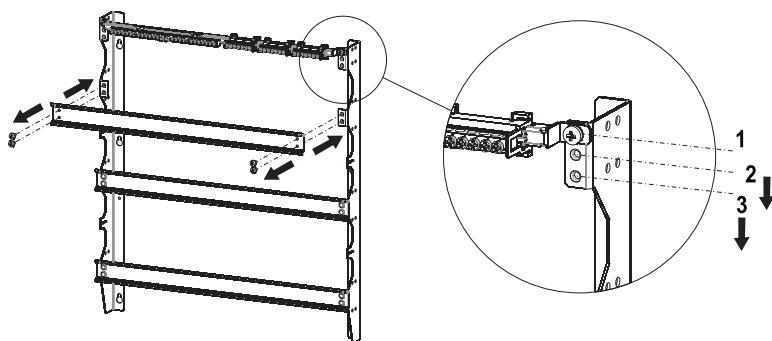


TYPE REFERENCIA		A [mm]	B [mm]	C [mm]	D [mm]	E [mm]
M3E72	M3S72	575(0)	597(0)	160(0)	651(392)	467(531,5)
M4E96	M4S96	575(0)	747(0)	160(0)	651(392)	617(681,5)
M5E120	M5S120	575(0)	897(0)	160(0)	651(392)	767(831,5)
M6E144	M6S144	575(0)	1047(0)	160(0)	651(392)	917(981,5)
M4E132	M4S132	737(0)	747(0)	160(0)	813(554)	617(681,5)
M5E165	M5S165	737(0)	897(0)	160(0)	813(554)	767(831,5)
M6E198	M6S198	737(0)	1047(0)	160(0)	813(554)	917(981,5)

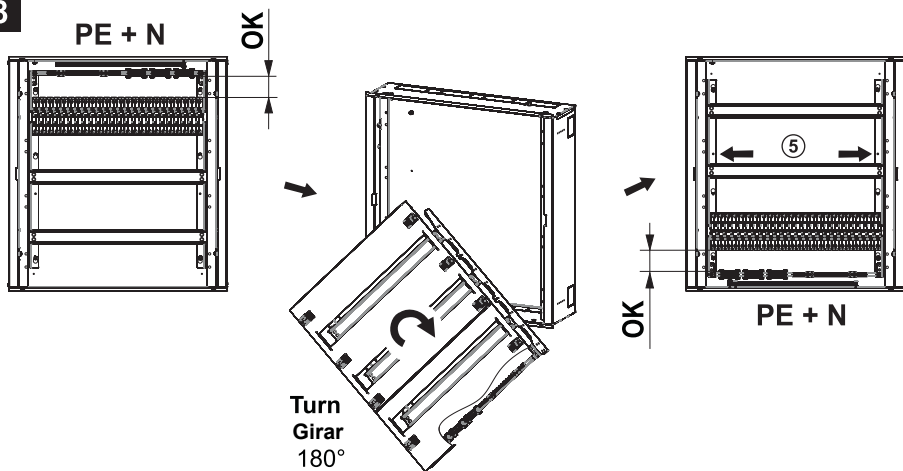
6



7

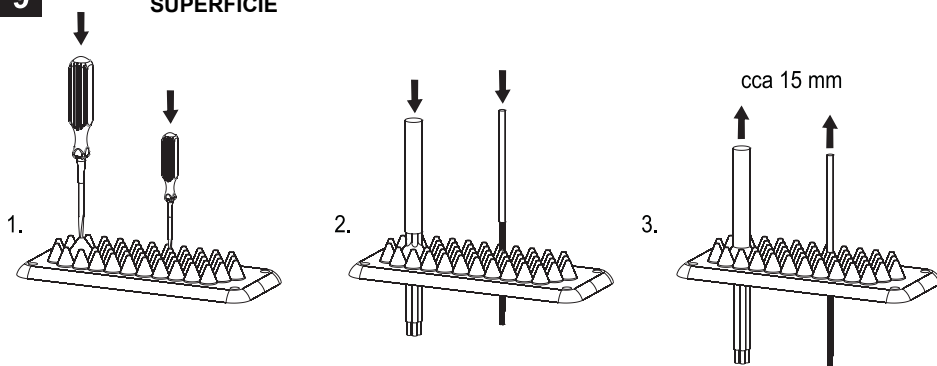


8



9

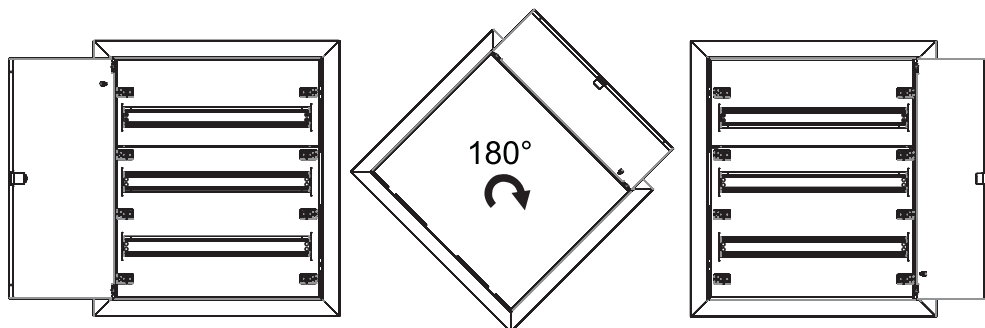
SUPERFICIE

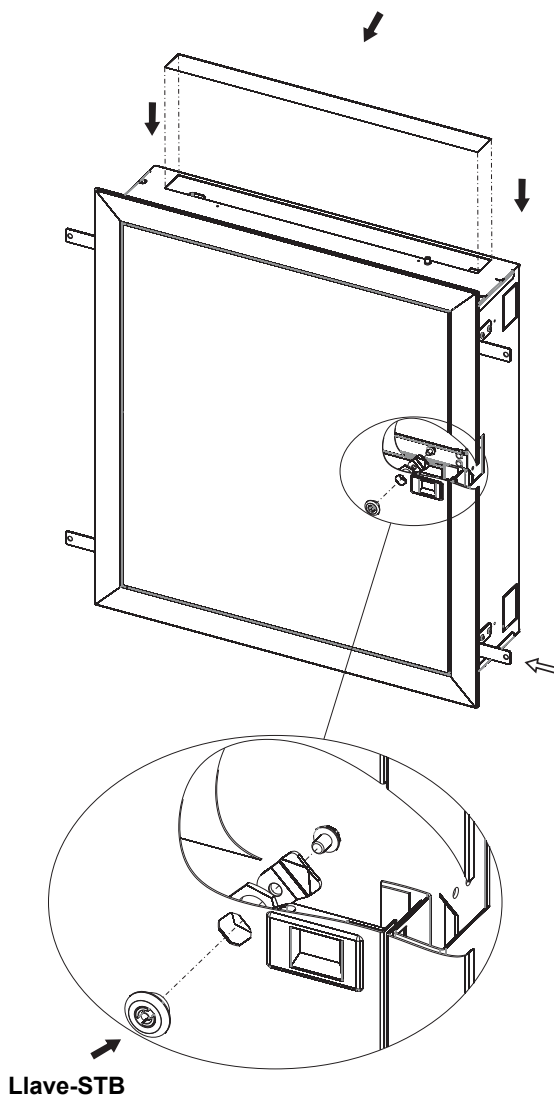


10

LEFT/RIGHT DOORS

PUERTA A IZQUIERDA O DERECHA



11**ACCESSORIES
ACCESORIOS****12**

Only materials which have low adverse environmental impact and which do not contain dangerous substances as specified in ROHS

Solo han sido utilizados materiales con un bajo impacto ambiental y que no contienen sustancias contaminantes peligrosas según ROHS

13

For supplies of accessories and spare parts, consult factory.

Para suministro de accesorios y repuestos, consultar con fabrica.