

FIR Unico®

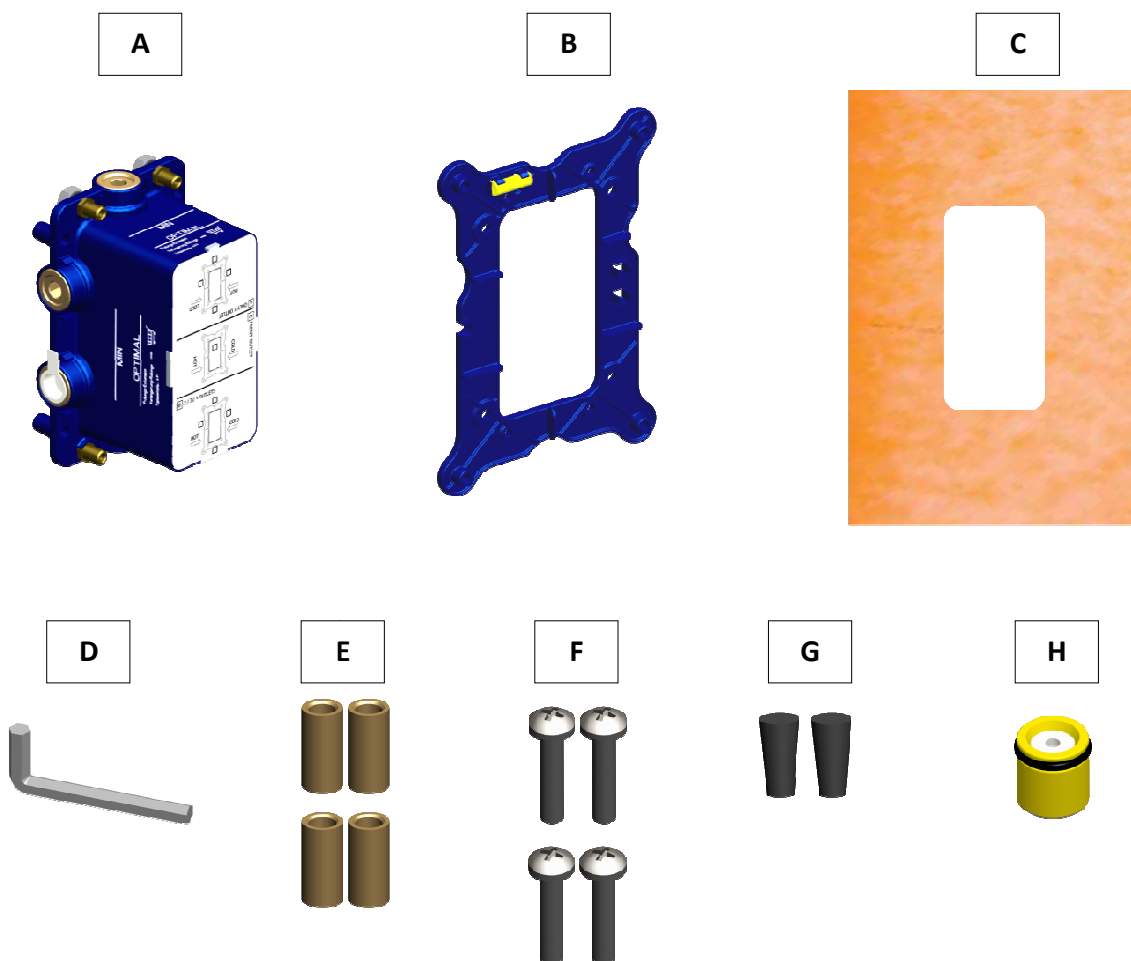


PATENT
PENDING

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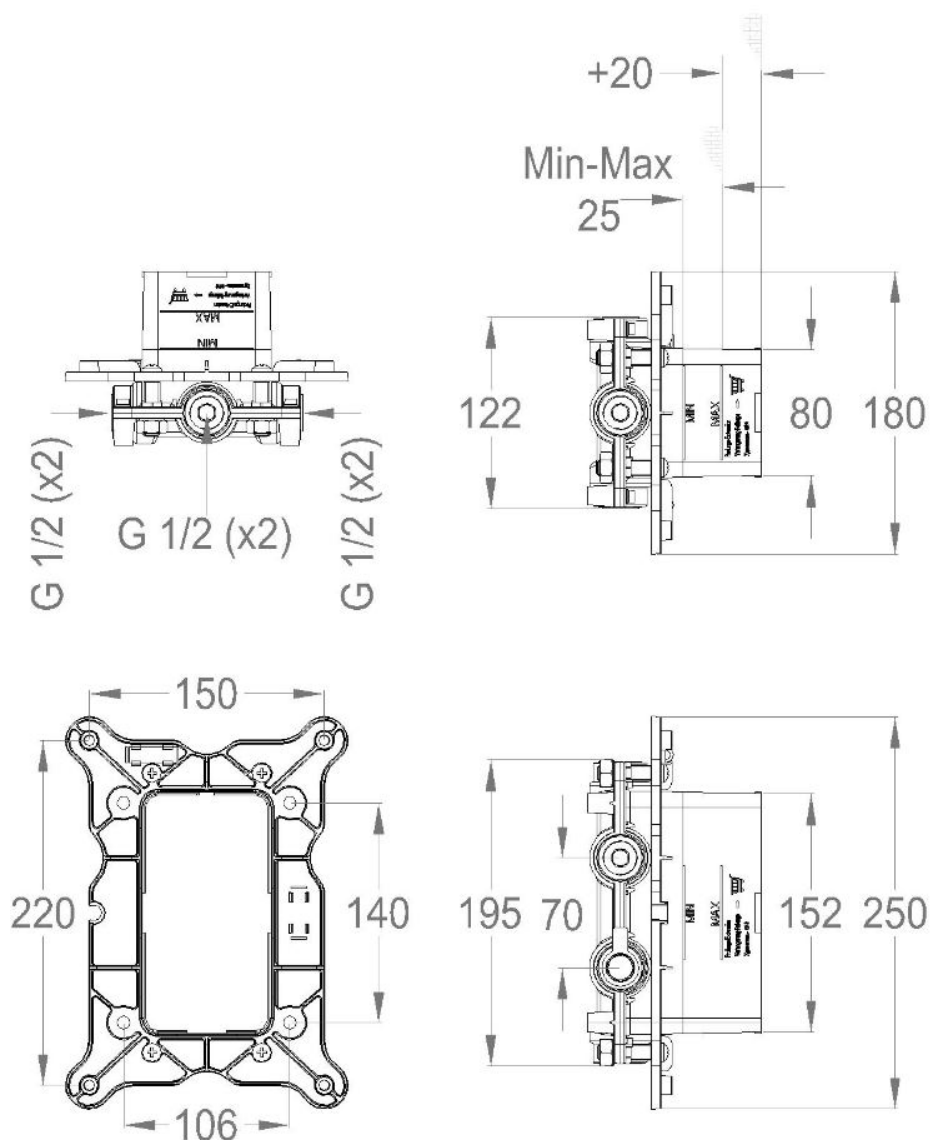
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CONTENUTO DELLA SCATOLA / BOX CONTENTS / VERPACKUNGSIHALT



- A. Incasso universale FirUnico / FirUnico universal built-in unit / universelles UP-Einbausystem FirUnico
- B. Piastra di fissaggio / mounting plate / Montageplatte
- C. Guarnizione / Gasket / Dichtung
- D. Chiave esagonale n°10 / No. 10 hex wrench / Sechskantschlüssel Nr. 10
- E. Distanziali / spacers / Abstandhalter
- F. Viti / Screws / Schrauben
- G. Tappi / Closing plugs / Verschlussstopfen
- H. Valvola di non ritorno / Non-return valve / Rückschlagventil

**INFORMAZIONI TECNICHE / TECHNICAL INFORMATION /
TECHNISCHE INFORMATIONEN**



<p align="center">Temperatura ottimale acqua calda Hot water optimal temperature Optimaltemperatur vom warmen Wasser</p>	<p>65° C (MAX 70° C)</p>
<p align="center">Pressione ottimale di esercizio Optimal operational pressure Optimaler Betriebsdruck</p>	<p>3 Bar (min 1-max 5)</p>
<p align="center">Differenza di pressione acqua calda fredda Hot and cold water pressure difference Drucksunterschied vom warmen und kalten Wasser</p>	<p>0,1 bar (max 1)</p>

**INFORMAZIONI TECNICHE / TECHNICAL INFORMATION /
TECHNISCHE INFORMATIONEN**

MIXER	0,5 Bar	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	
xx.5015.8 (1 outlet)	8	11,4	16	19,8	22,8	25,5	L / Min
xx.5017.8 (2 outlets)	5,5	7,7	10,8	13,5	15,5	16,2	
xx.5018.8 (3 outlets)	6,8	9,8	13,6	16,6	19,4	21,5	
xx.5019.8 (4 outlets)	6,8	9,8	13,6	16,6	19,4	21,5	
xx.1010.8 (front outlet)	6,5	9,5	13,6	16,8	19,5	21,5	

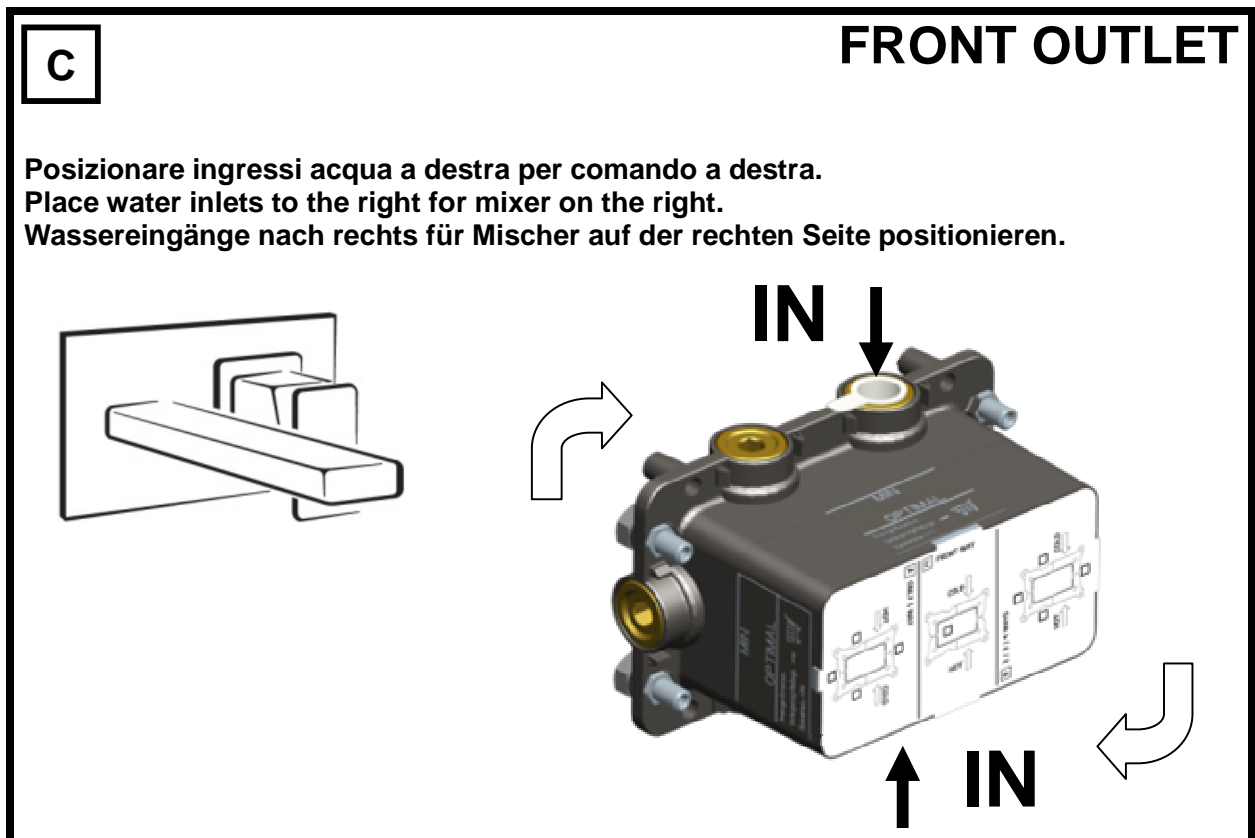
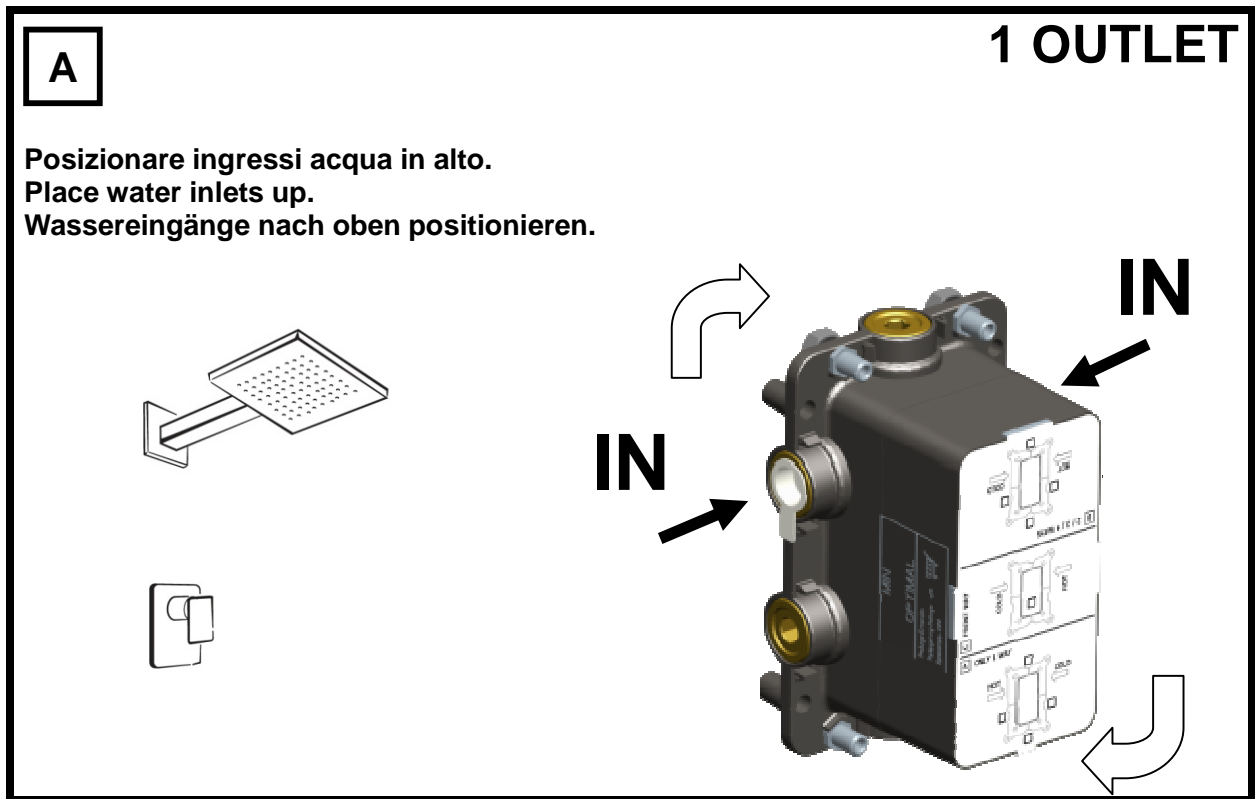
THERMOSTATIC	0,5 Bar	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	
xx.8015.8 (1 outlet)	7	10	14,2	17	20	22,5	L / Min
xx.8017.8 (2 outlets)	6,3	9	12,8	15,5	18,2	20,5	
xx.8018.8 (3 outlets)	6,2	8,8	12,5	15,5	17,5	19,8	
xx.8019.8 (4 outlets)	6,2	8,8	12,5	15,5	17,5	19,8	

DATI RILEVATI ALL'USCITA DEL CORPO INCASSO, SOGGETTI A VARIAZIONI A SECONDA DEL TIPO DI IMPIANTO REALIZZATO.

DATA DETECTED AT THE OUTLET OF THE BUILT-IN PART , SUBJECT TO CHANGES DEPENDING ON THE TYPE OF HYDRAULIC SYSTEM.

DIE ZUM AUSGANG DES UP-EINBAUKÖRPERS ANGEGEBENEN DATEN VARIIEREN JE NACH TYP DER REALISIERTEN ANLAGE.

**POSIZIONAMENTO INCASSO / BUILT-IN PART PLACEMENT /
POSITIONIERUNG DES UP-EINBAUKÖRPERS**

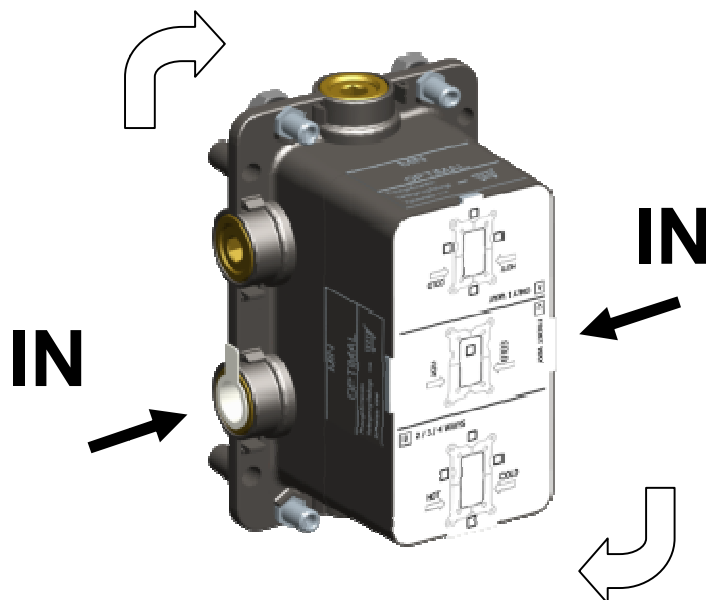
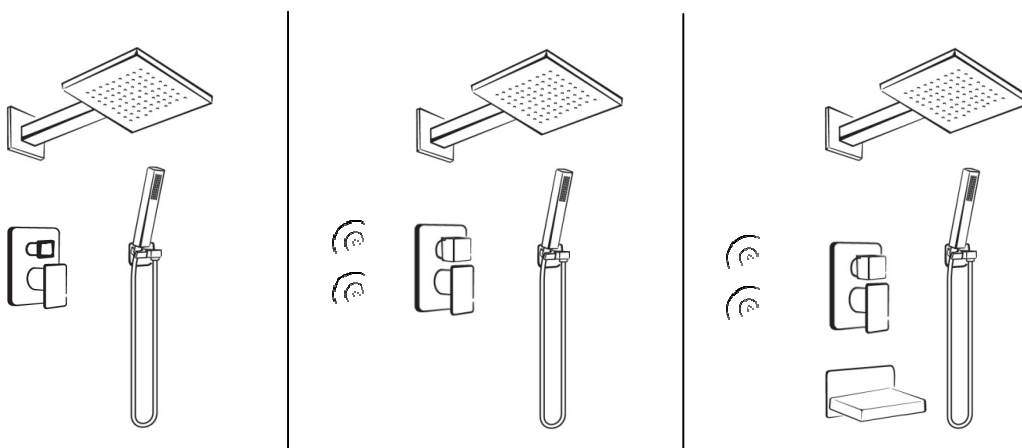


POSIZIONAMENTO INCASSO / BUILT-IN PART PLACEMENT /
POSITIONIERUNG DES UP-EINBAUKÖRPERS

B

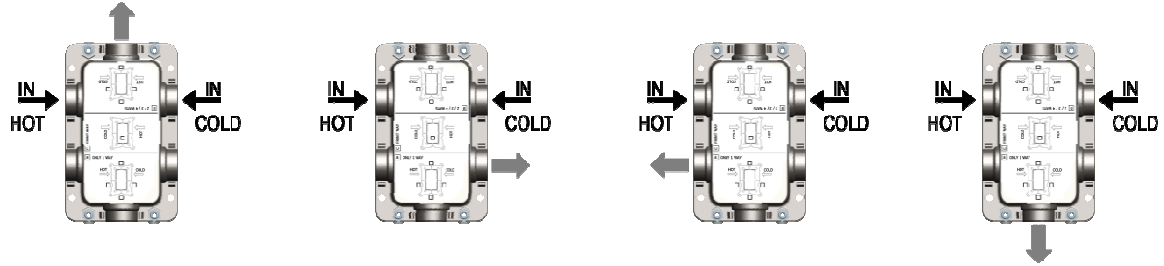
2/3/4 OUTLET

Posizionare ingressi acqua in basso.
Place water inlets down.
Wassereingänge nach unten positionieren.

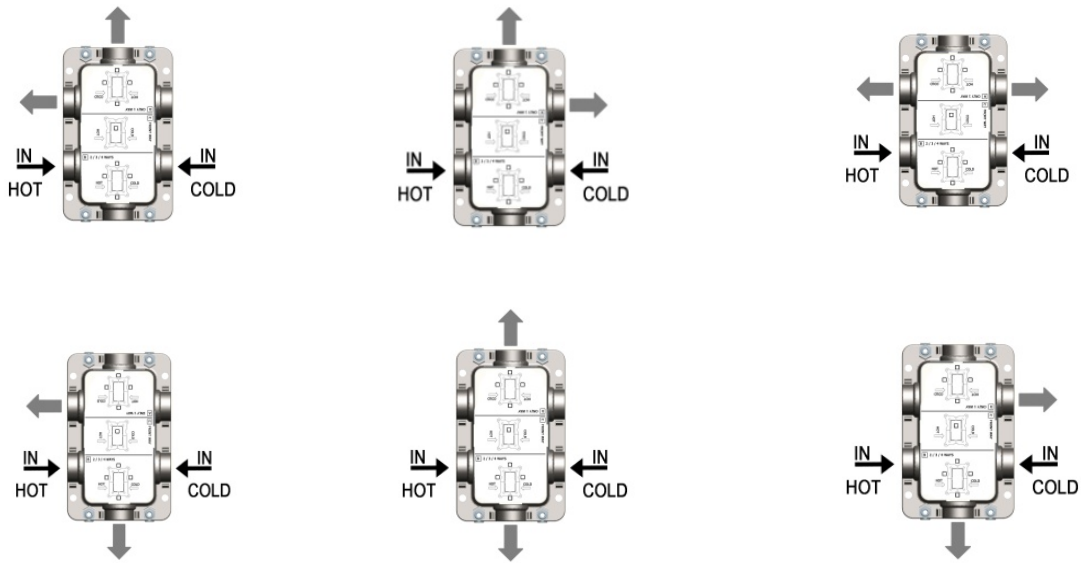


**SCelta CONFIGURAZIONE / CONFIGURATION CHOICE /
KONFIGURATIONSWAHL**

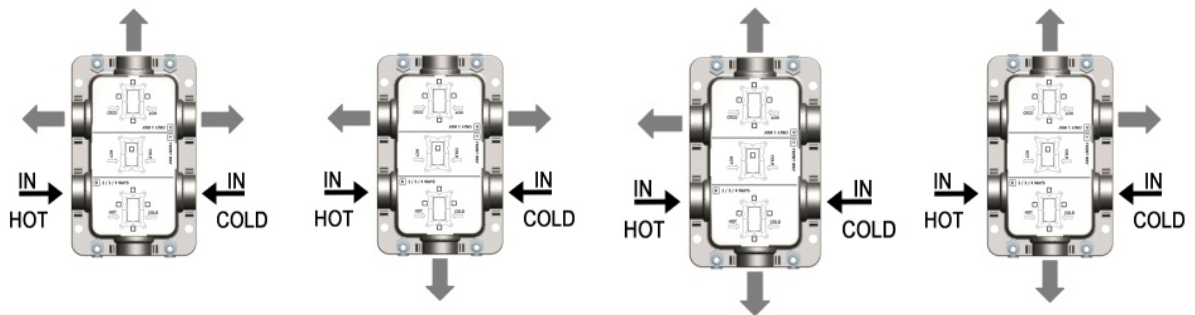
1 OUTLET



2 OUTLETS

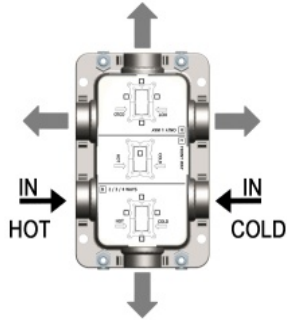


3 OUTLETS

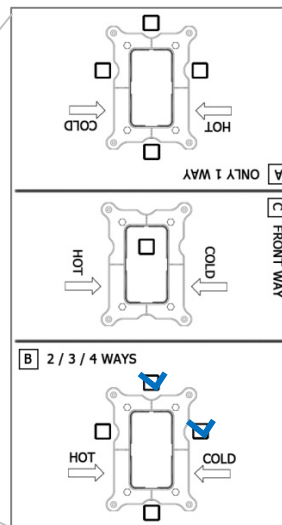
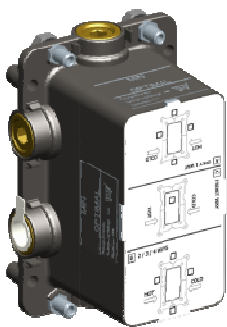
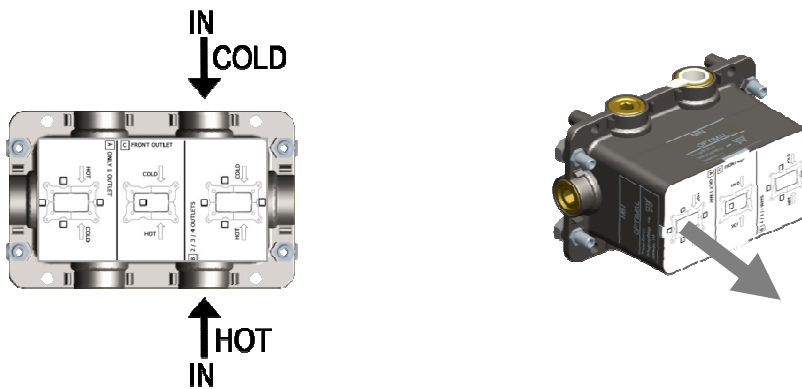


SCelta CONFIGURAZIONE / CONFIGURATION CHOICE / KONFIGURATIONSWAHL

4 OUTLETS



FRONT OUTLET

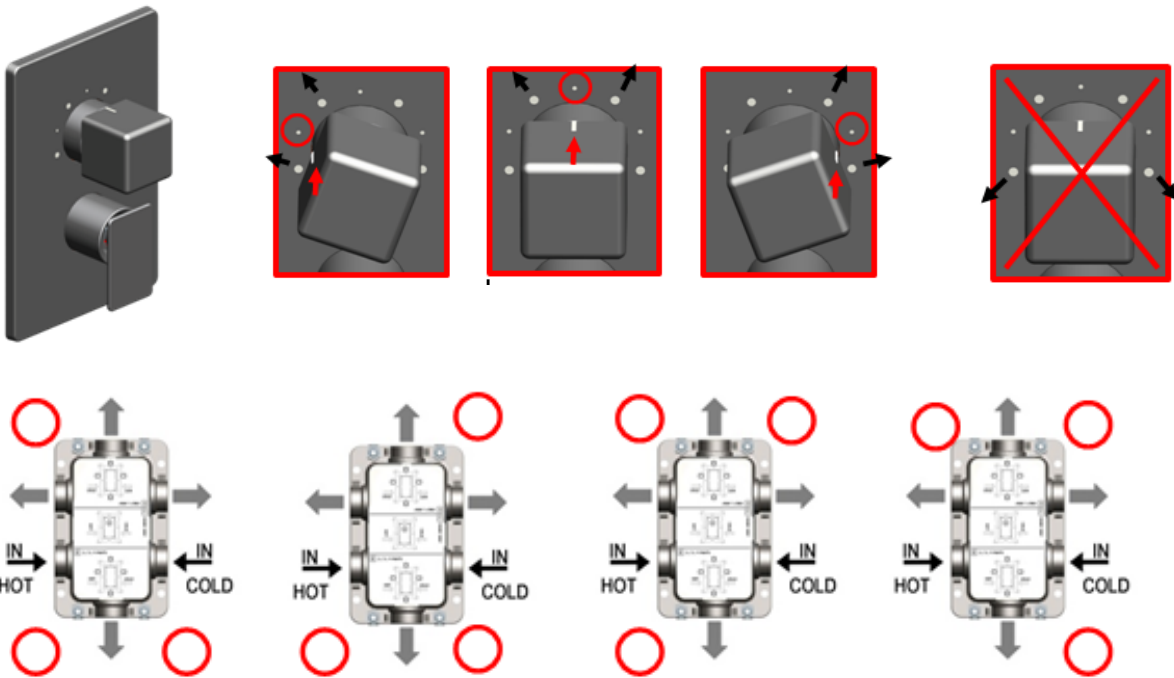


CONTEMPORANEITÀ / SIMULTANEITY / SIMULTANEITÄT

Considerare che nella posizione intermedia tra due uscite consecutive vi è sempre contemporaneità.

Consider there is always simultaneity between 2 consecutive outlets only in the intermediate position.

Nur in der Zwischenstellung zwischen 2 aufeinander folgenden Ausgängen gibt es immer Simultaneität.



MIXER		0,5 Bar	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	L/min
2	xx.5017.8 (outlets1+2)	5,9	8,6	12,1	14,6	16,8	18,5	
3	xx.5018.8 (outlets1+2)	8	11,4	16,2	19,9	22,9	25,6	
4	xx.5019.8 (outlets1+2)	8	11,4	16,2	19,9	22,9	25,6	
THERMOSTATIC		0,5 Bar	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	
2	xx.8017.8 (outlets1+2)	6,2	8,9	12,6	15,5	18	20,1	
3	xx.8018.8 (outlets1+2)	7	10	14,2	17,5	20,2	22,6	
4	xx.8019.8 (outlets1+2)	7	10	14,2	17,5	20,2	22,6	

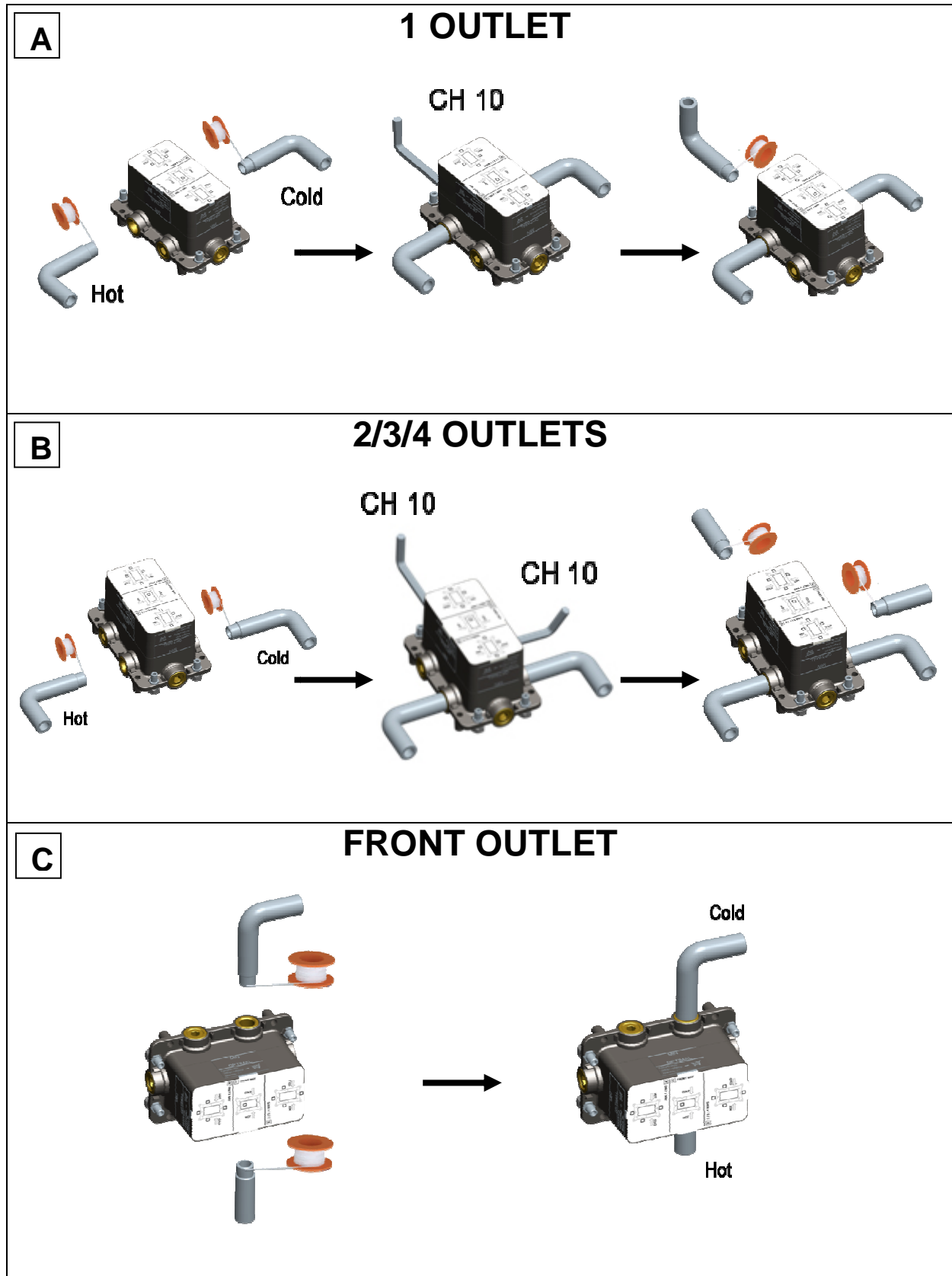
CONTEMPORANEITÀ / SIMULTANEITY / SIMULTANEITÄT



	xx.5019.8	0,5 bar	1 bar	2 bar	3 bar	4 bar	5 bar
4 OUTLETS	1+2	●	●	●	●	●	●
	2+3	●	●	●	●	●	●
	3+4	●	●	●	●	●	●
	4+1						

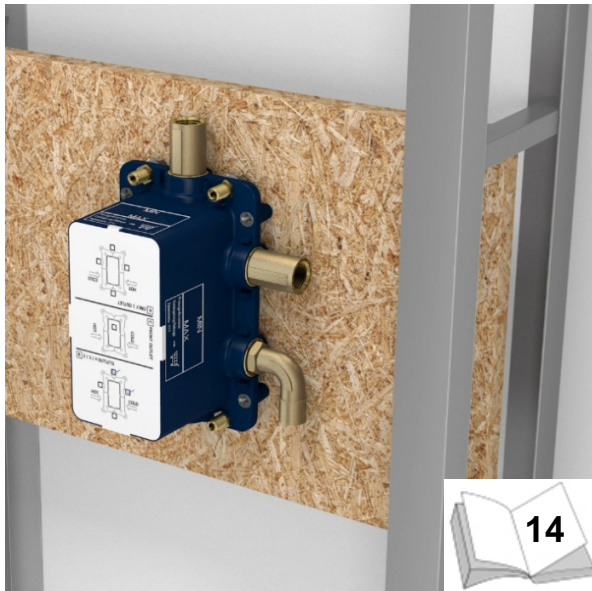
	xx.8019.8	0,5 bar	1 bar	2 bar	3 bar	4 bar	5 bar
4 OUTLETS	1+2	●	●	●	●	●	●
	2+3	●	●	●	●	●	●
	3+4	●	●	●	●	●	●
	4+1						

PREINSTALLAZIONE / PRE-INSTALLATION / VORMONTAGE

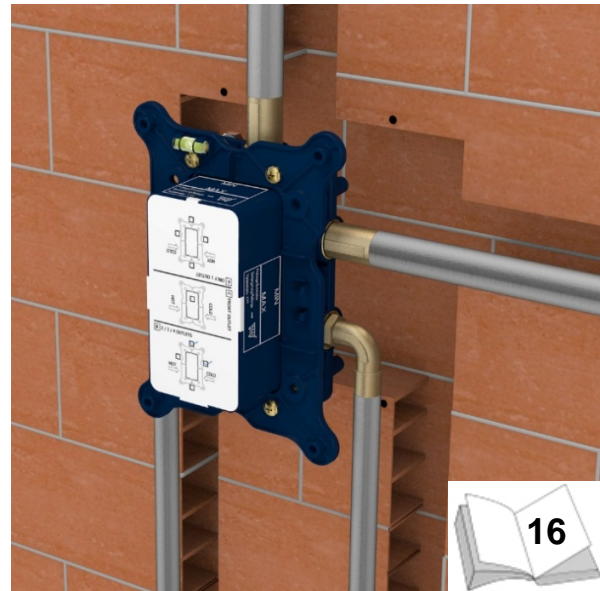


MODALITÀ DI FISSAGGIO / MOUNTING TYPE / INSTALLATIONSVARIANTEN

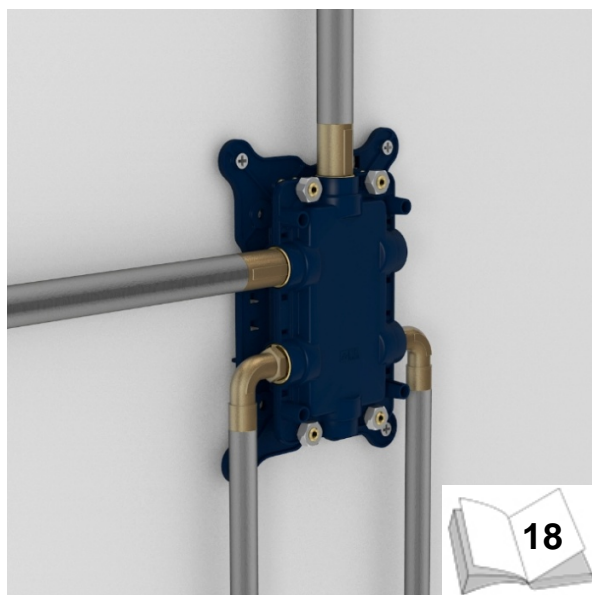
Installazione a secco frontale / Dry installation on the front side of a load-bearing panel / Trockenbau-Installation für Montage nach vorne



Installazione in muratura / Installation in a brick wall / Mauerwerksinstallation



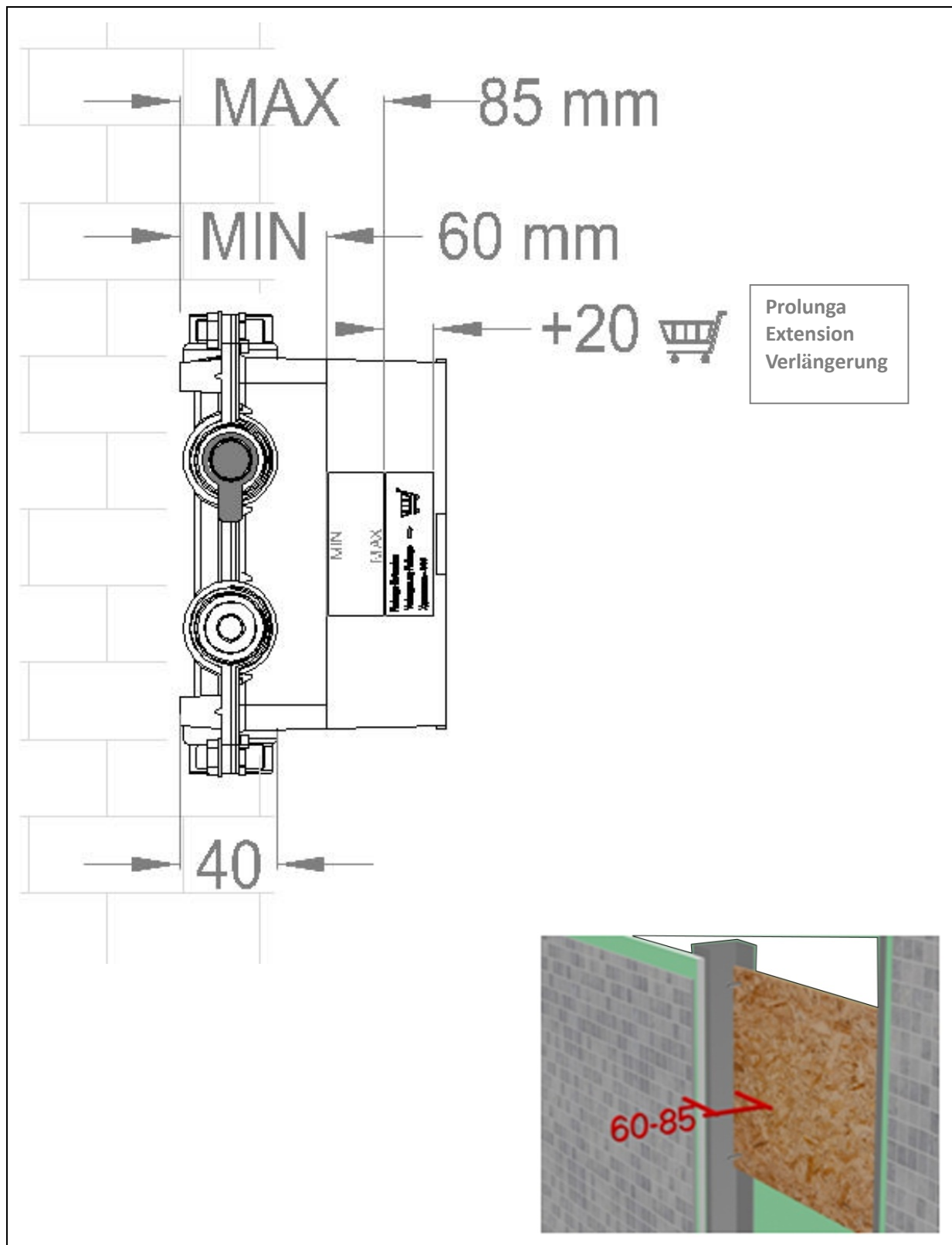
Installazione a secco posteriore / Dry installation on the back side of a load-bearing panel / Trockenbau-Installation für Montage nach hinten



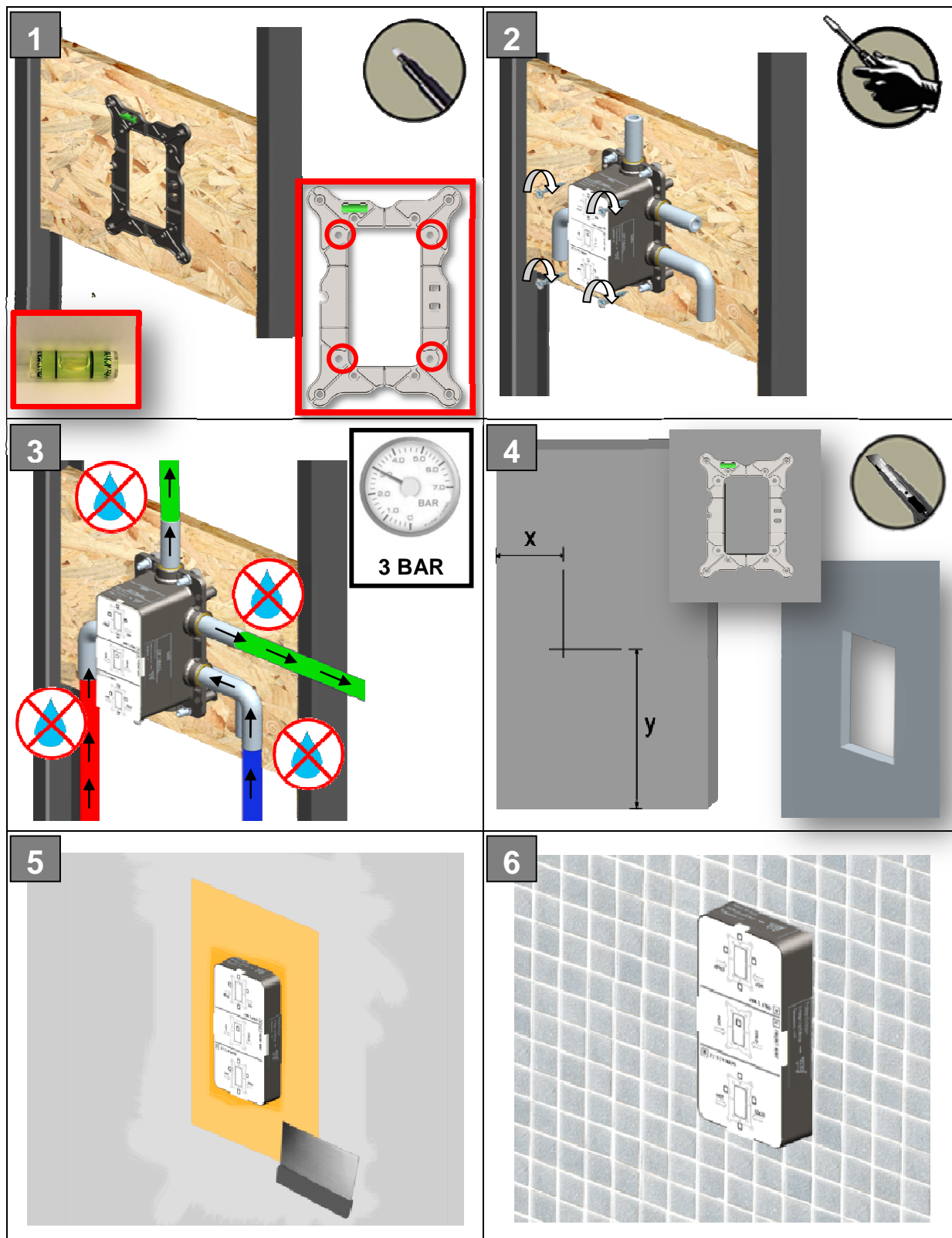
Installazione con fissaggio distanziato da parete / Installation on a load-bearing panel spaced from the wall / Von der Wand beabstandete Installation



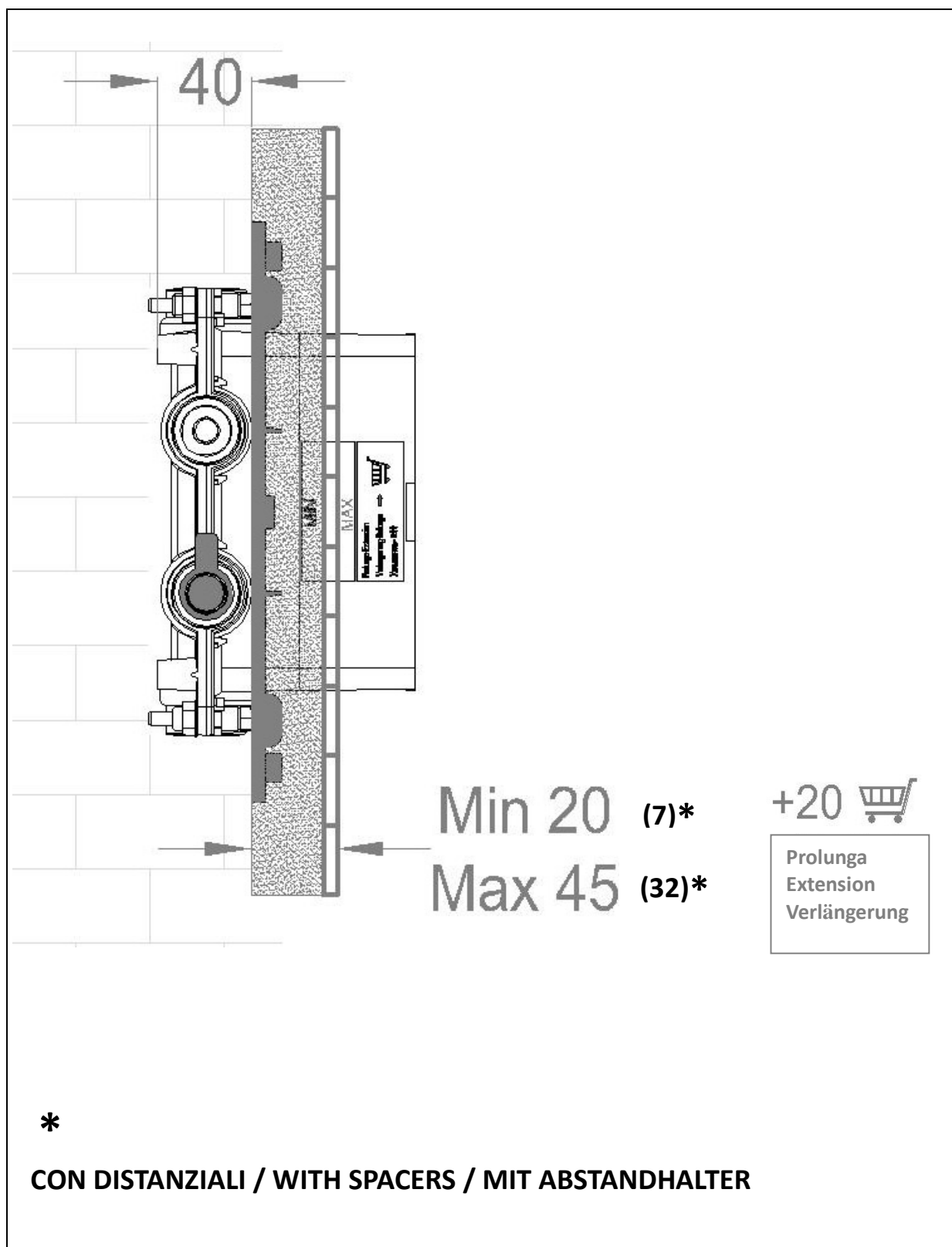
**INSTALLAZIONE A SECCO FRONTALE / DRY INSTALLATION ON THE FRONT SIDE OF A
LOAD-BEARING PANEL / TROCKENBAU-INSTALLATION FÜR MONTAGE NACH VORNE**



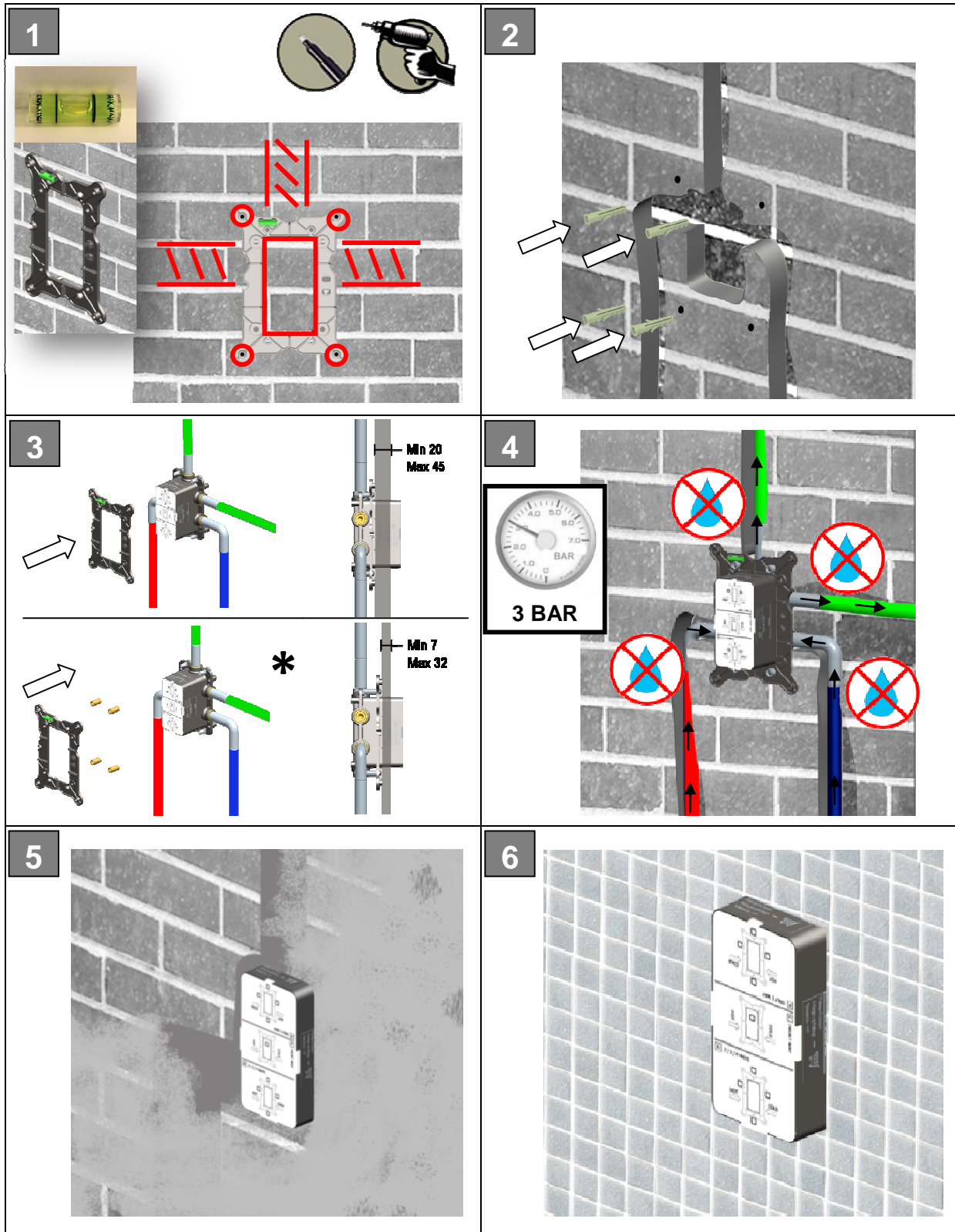
INSTALLAZIONE A SECCO FRONTALE / DRY INSTALLATION ON THE FRONT SIDE OF A LOAD-BEARING PANEL / TROCKENBAU-INSTALLATION FÜR MONTAGE NACH VORNE



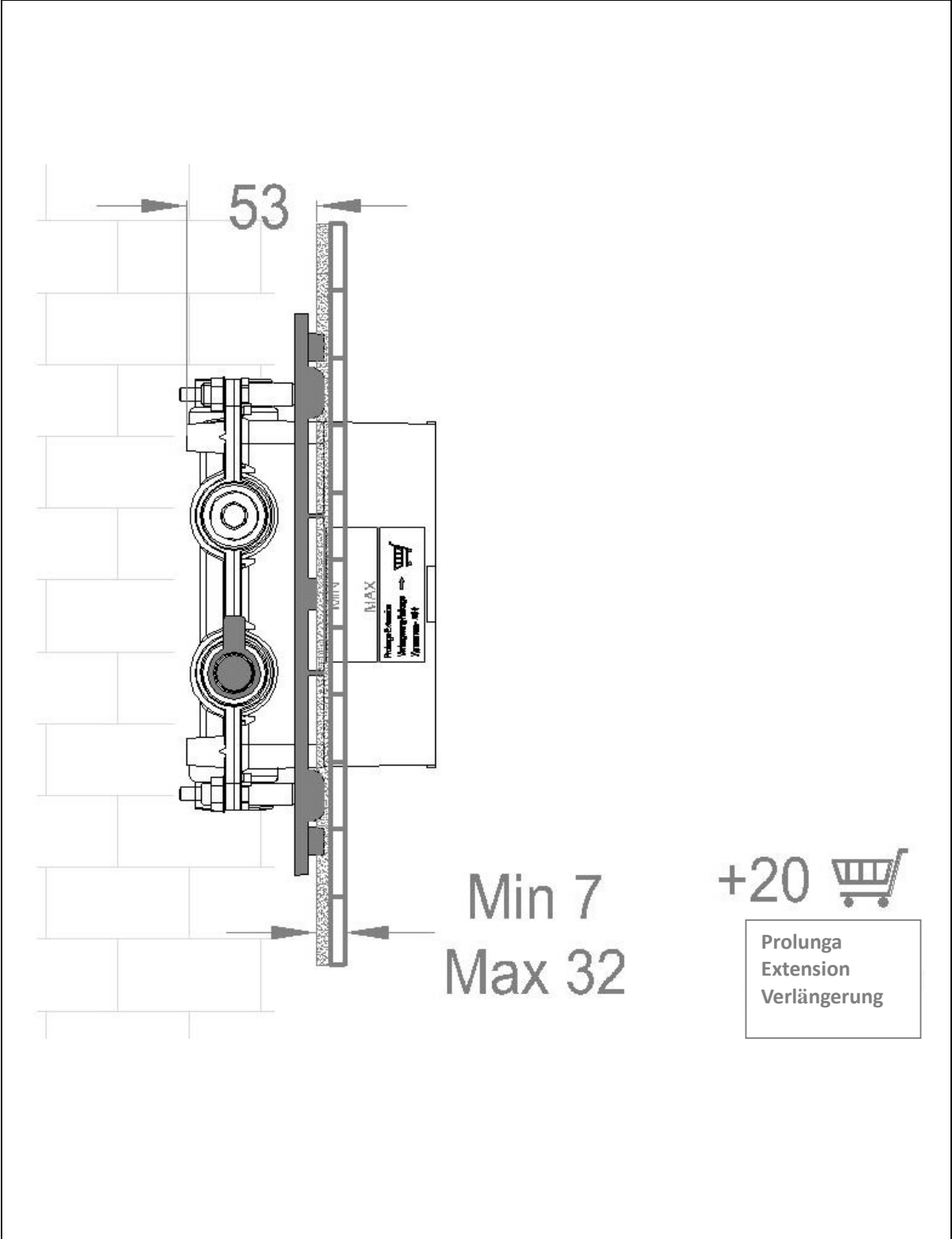
**INSTALLAZIONE IN MURATURA / INSTALLATION IN A BRICK WALL /
MAUERWERKSINSTALLATION**



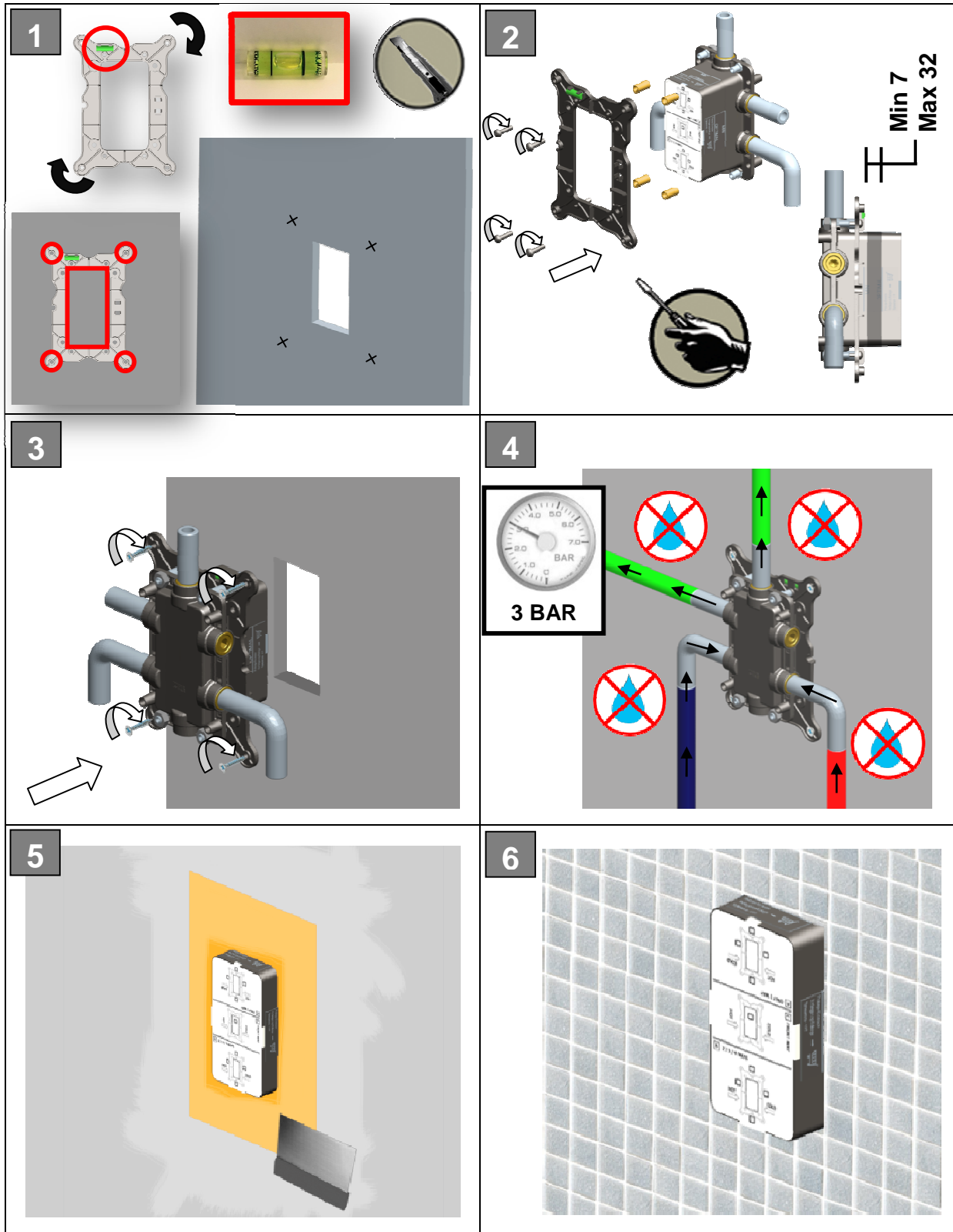
INSTALLAZIONE IN MURATURA / INSTALLATION IN A BRICK WALL / MAUERWERKSINSTALLATION



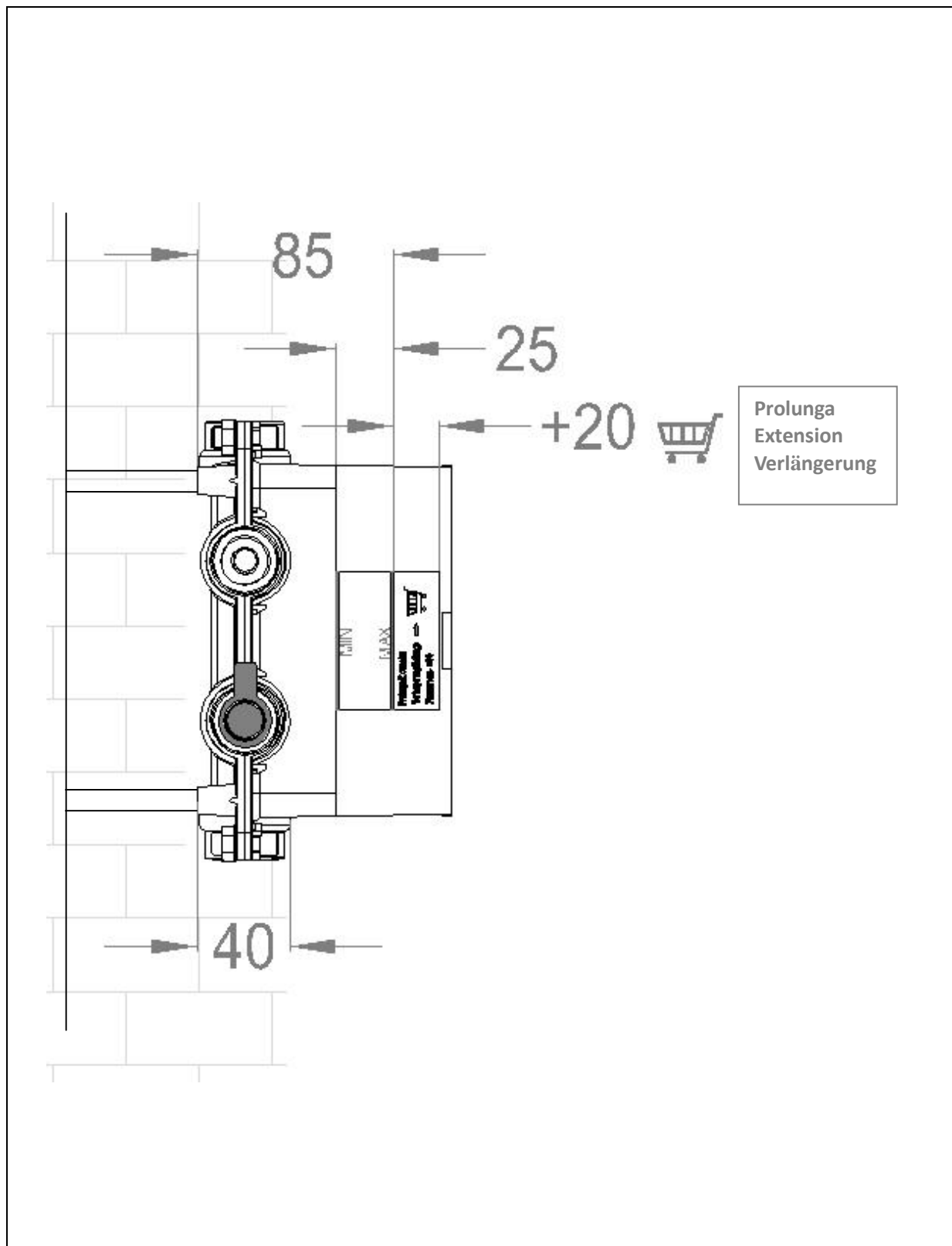
**INSTALLAZIONE A SECCO POSTERIORE / DRY INSTALLATION ON THE
BACK SIDE OF A LOAD-BEARING PANEL / TROCKENBAU-INSTALLATION
FÜR MONTAGE NACH HINTEN**



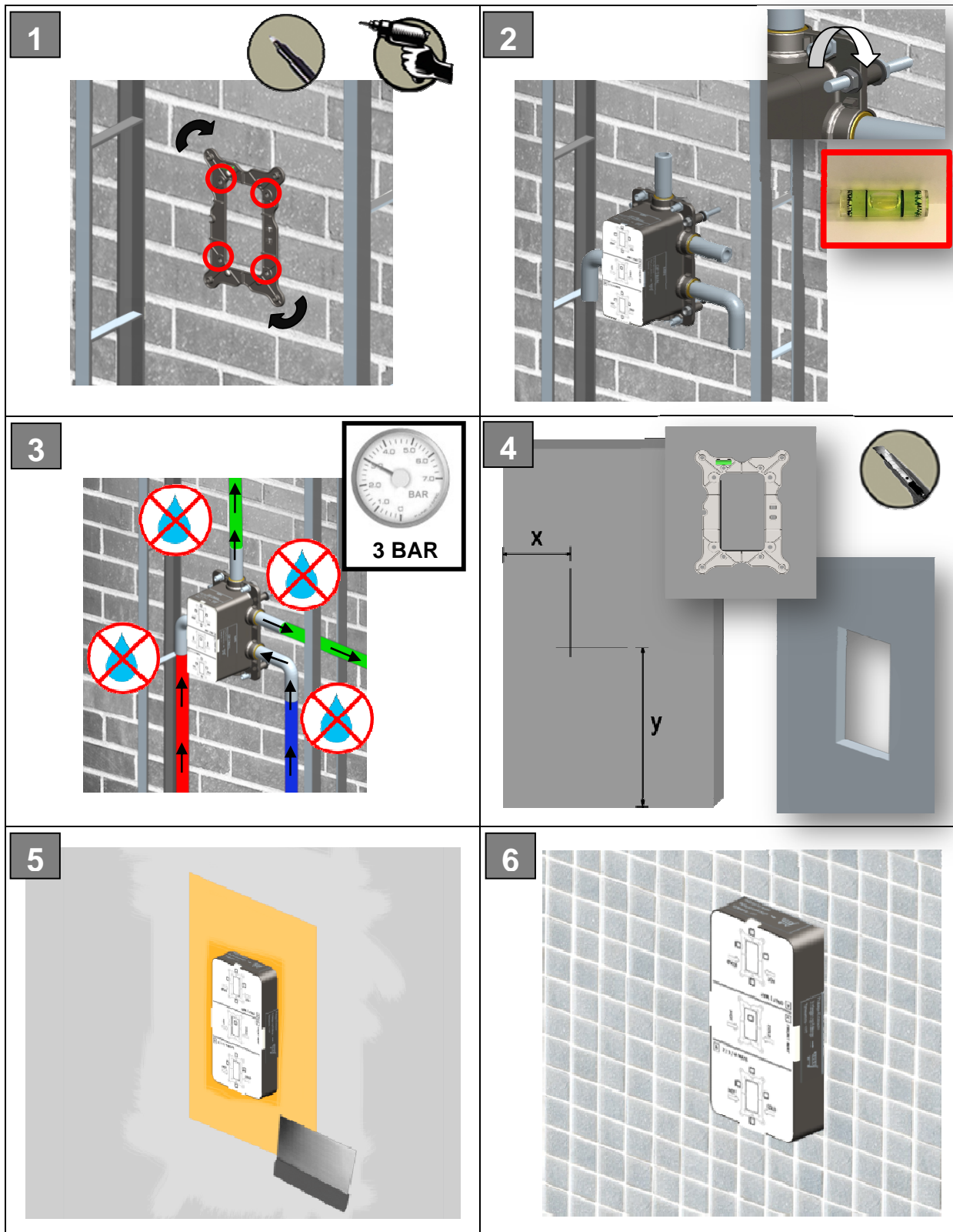
**INSTALLAZIONE A SECCO POSTERIORE / DRY INSTALLATION ON THE
BACK SIDE OF A LOAD-BEARING PANEL / TROCKENBAU-INSTALLATION
FÜR MONTAGE NACH HINTEN**



**INSTALLAZIONE CON FISSAGGIO DISTANZIATO DA PARETE /
INSTALLATION ON A LOAD-BEARING PANEL SPACED FROM THE WALL /
VON DER WAND BEABSTANDETE INSTALLATION**

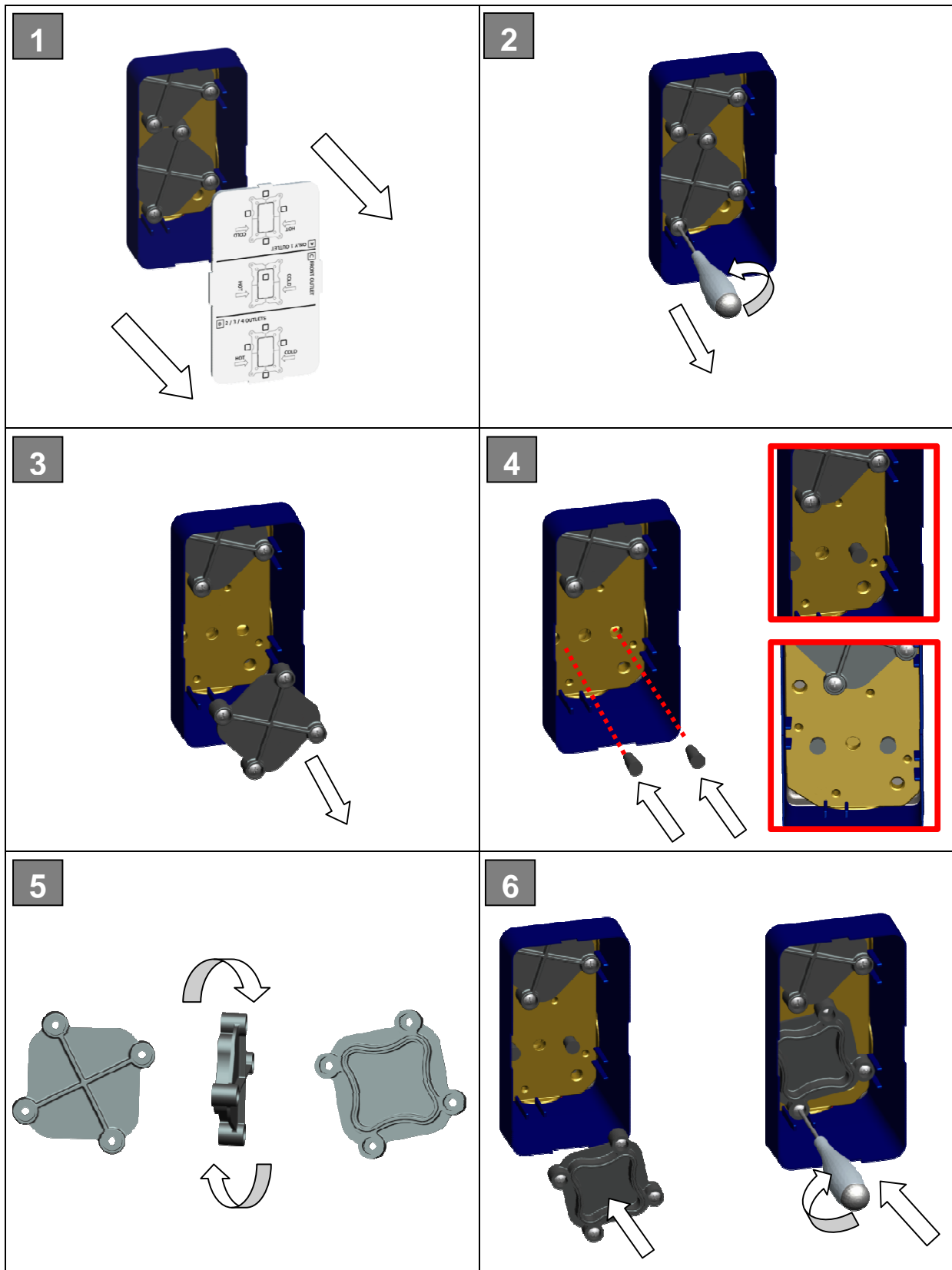


INSTALLAZIONE CON FISSAGGIO DISTANZIATO DA PARETE / INSTALLATION ON A LOAD-BEARING PANEL SPACED FROM THE WALL / VON DER WAND BEABSTANDETE INSTALLATION

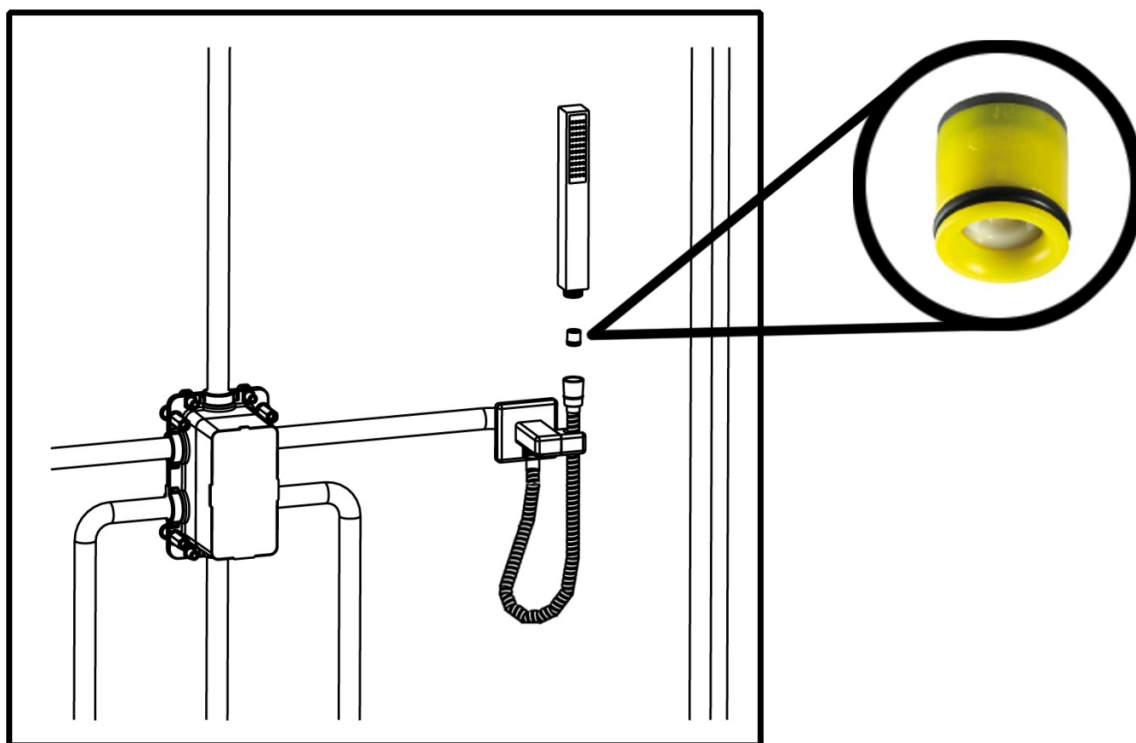


TAPPI / CLOSING PLUGS / VERSCHLUSSTOPFEN

Per chiudere entrambe le entrate acqua, procedere come segue/To close both water inlets, proceed as follows/Um beide Eingänge von Wasser zu schließen, führen Sie folgende Schritte



VALVOLA DI NON RITORNO / NON-RETURN VALVE / RÜCKSCHLAGVENTIL



Maggiori informazioni sono disponibili sul sito / More information are available on
the website / Mehr Informationen dazu finden Sie auf der webseite

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