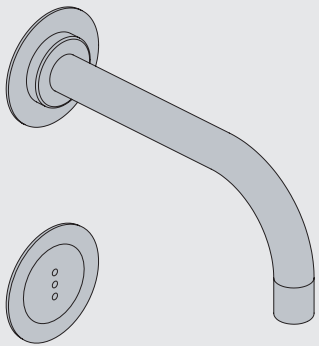




Fitting instruction
Montageanleitung
Monteringsvejledning

Monteringsvægledning
Montage hanleiding
Manuel de montage



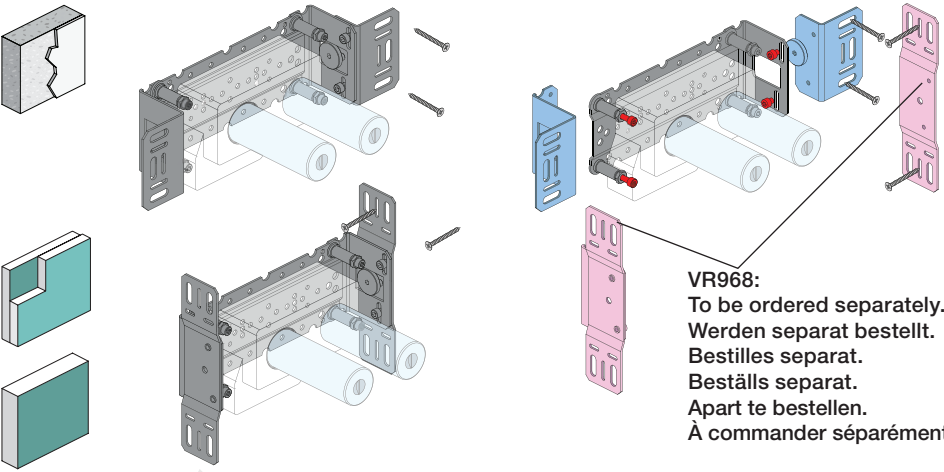
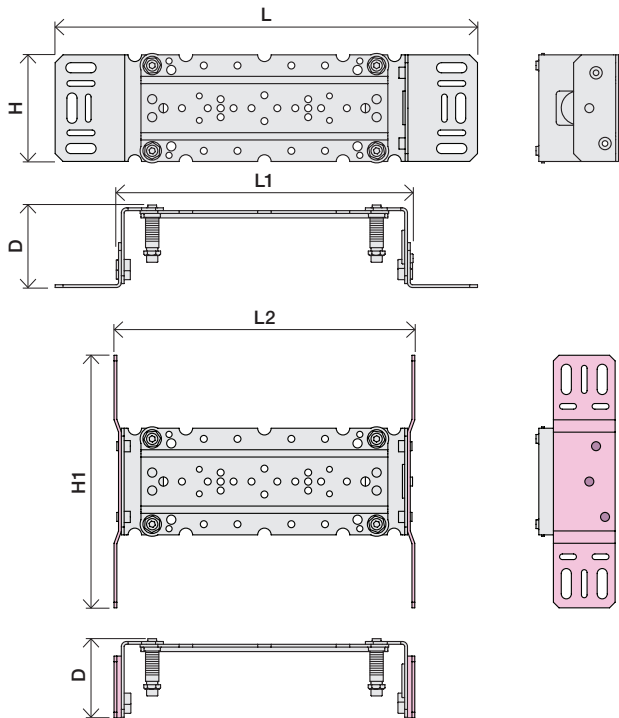
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mnt_4900_V3_40998511
17-08-2022

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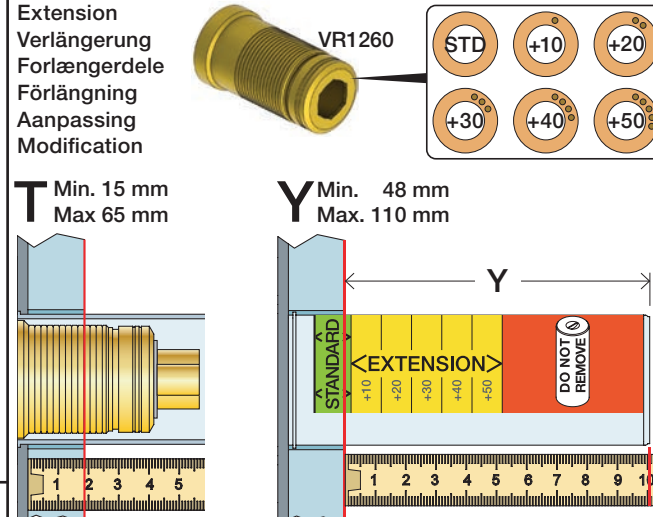
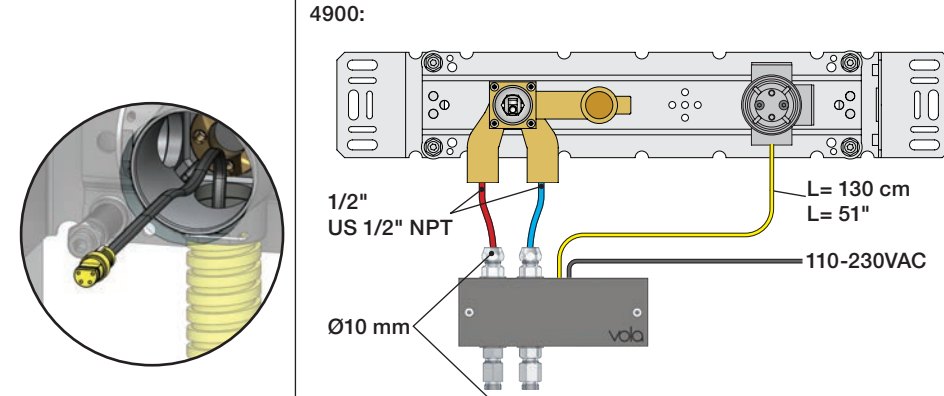
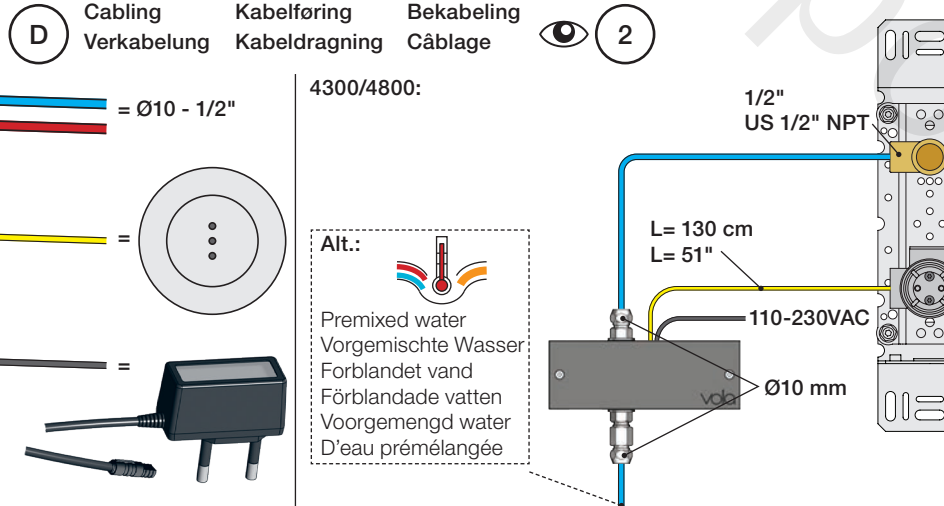
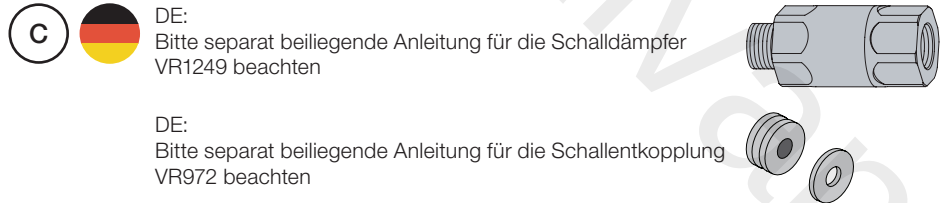
	L	L1	L2	H	H1	D
4300	377 mm 14 3/4"	260 mm 10"	268 mm 10 1/2"	95 mm 3 3/4"	186 mm 7 3/8"	70 mm 2 3/4"
4800	475 mm 19 1/2"	355 mm 14"	367 mm 14 1/2"			
4900	552 mm 23"	435 mm 17"	447 mm 17 5/8"			
4900VS, 4900VSX	377 mm 14 3/4"	260 mm 10"	268 mm 10 1/2"	214 mm 8 1/4"		



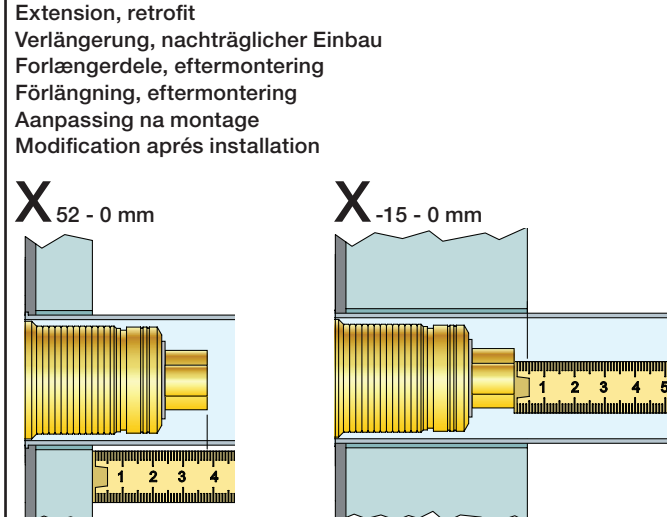
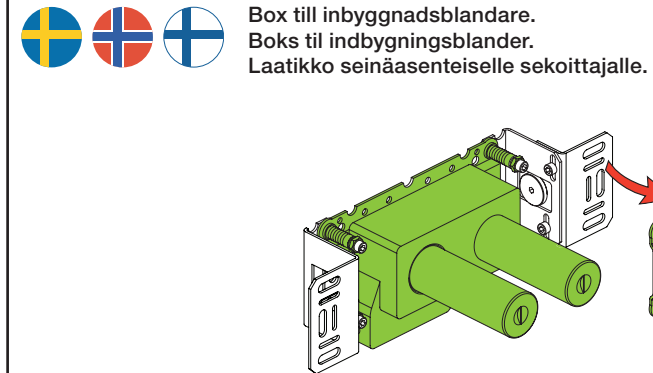
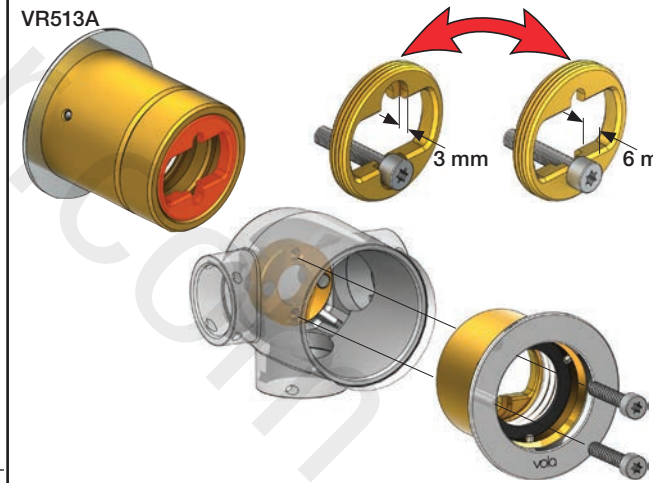
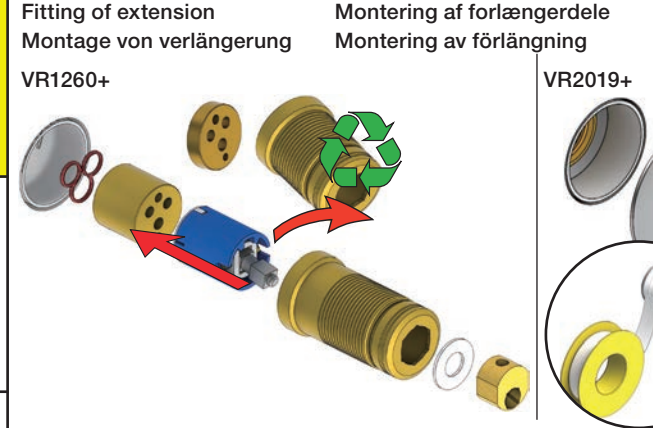
A Data, 3 Bar/43.5 Psi:

	l/min.	Gal/min.	Max. 65°C, 150°F
4300:	30.0	7.9	
4800:	30.0	7.9	
4900:	18.3	4.8	

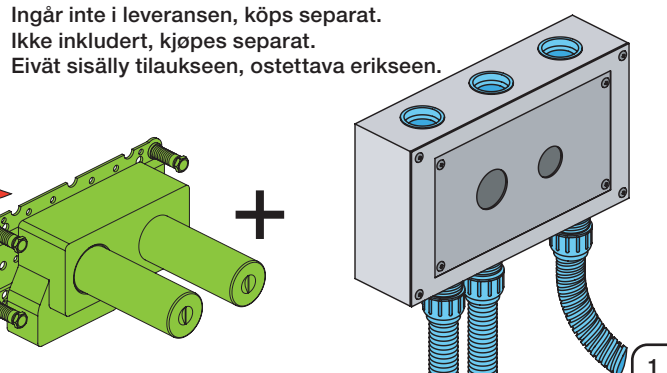
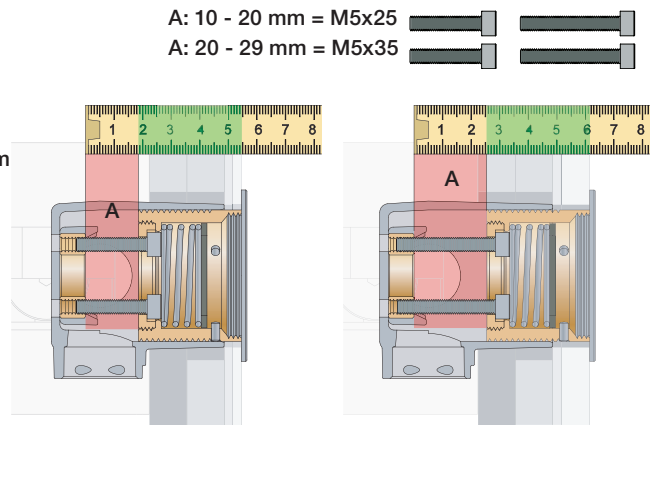
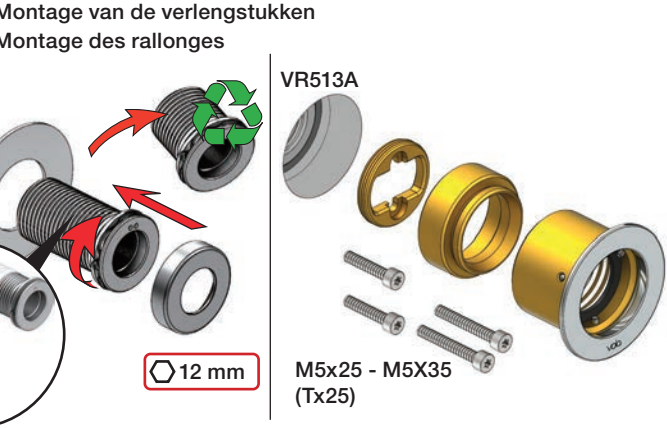
Max.: 10 Bar/145 psi

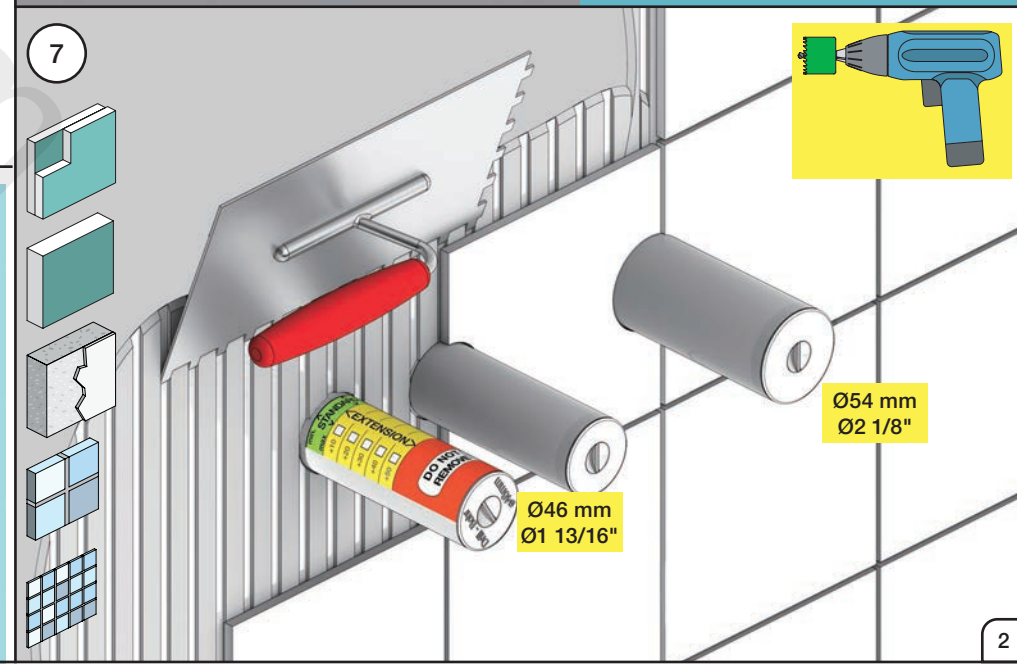
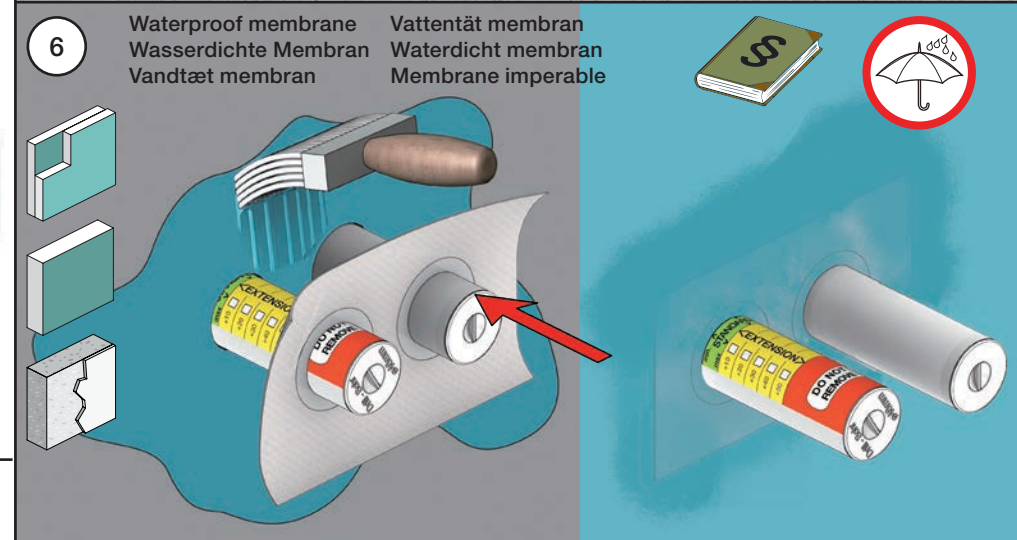
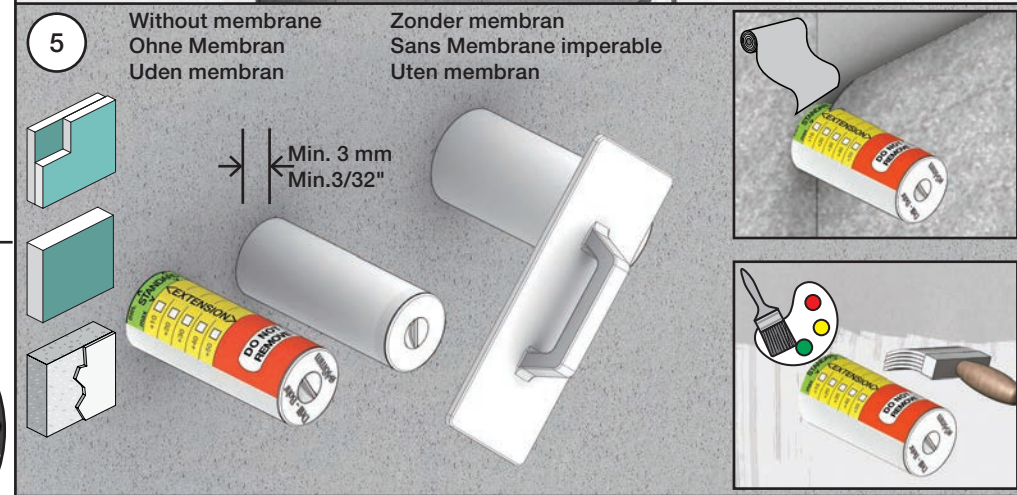
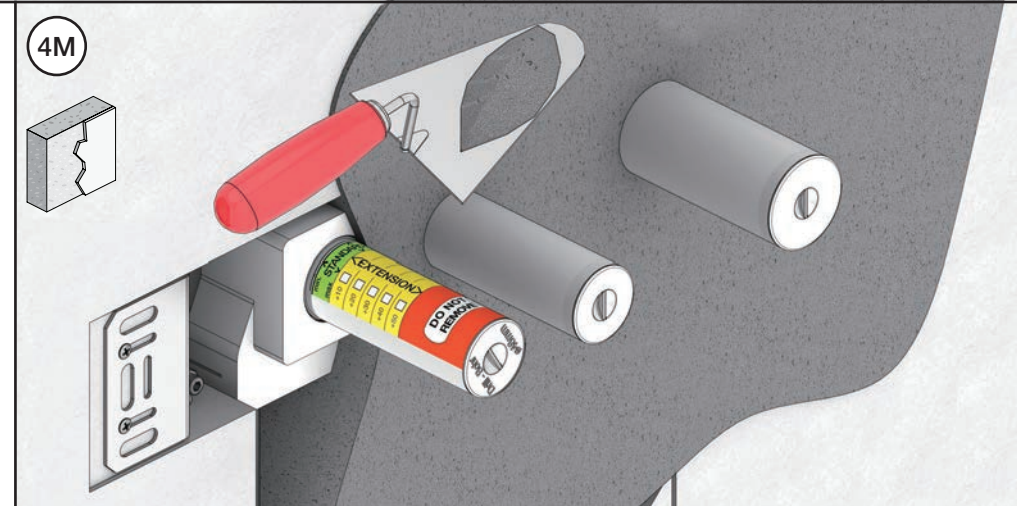
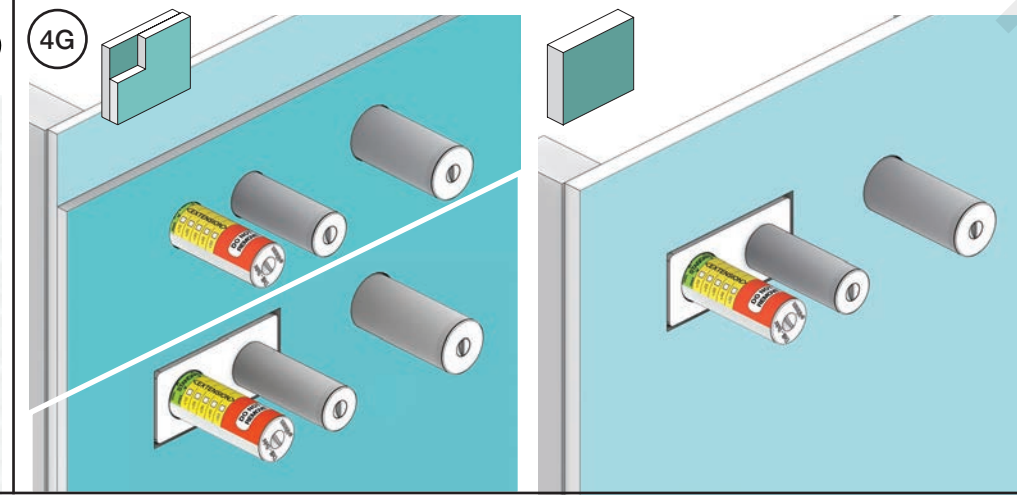
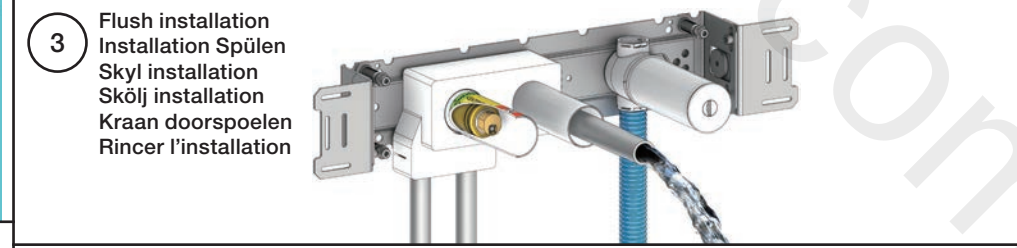
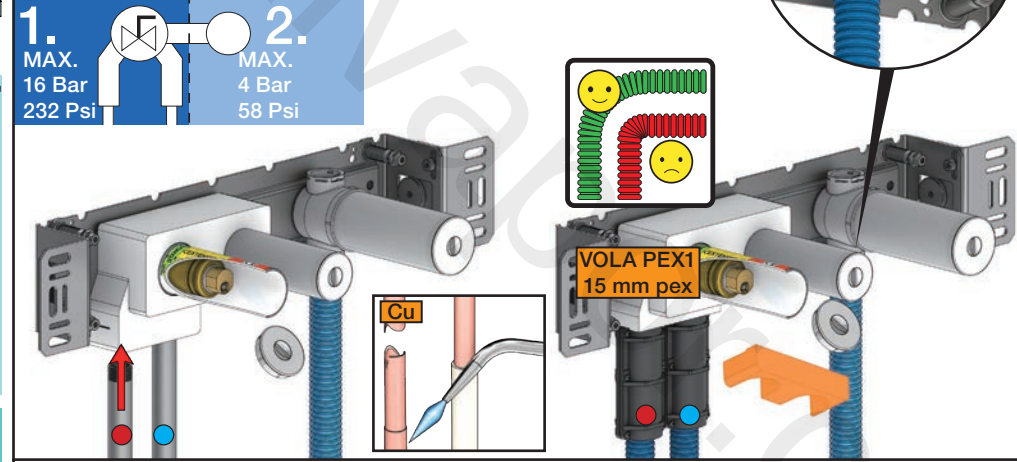
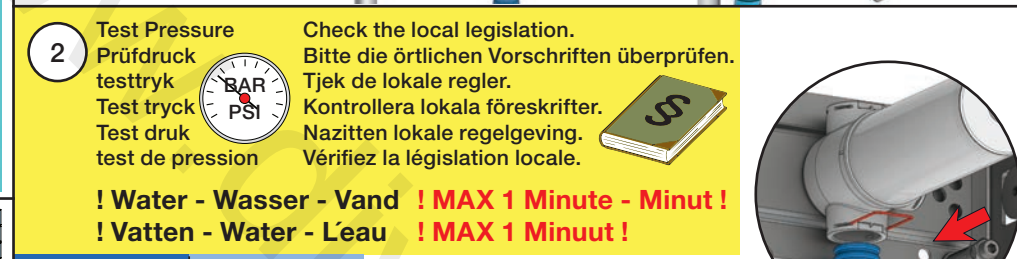
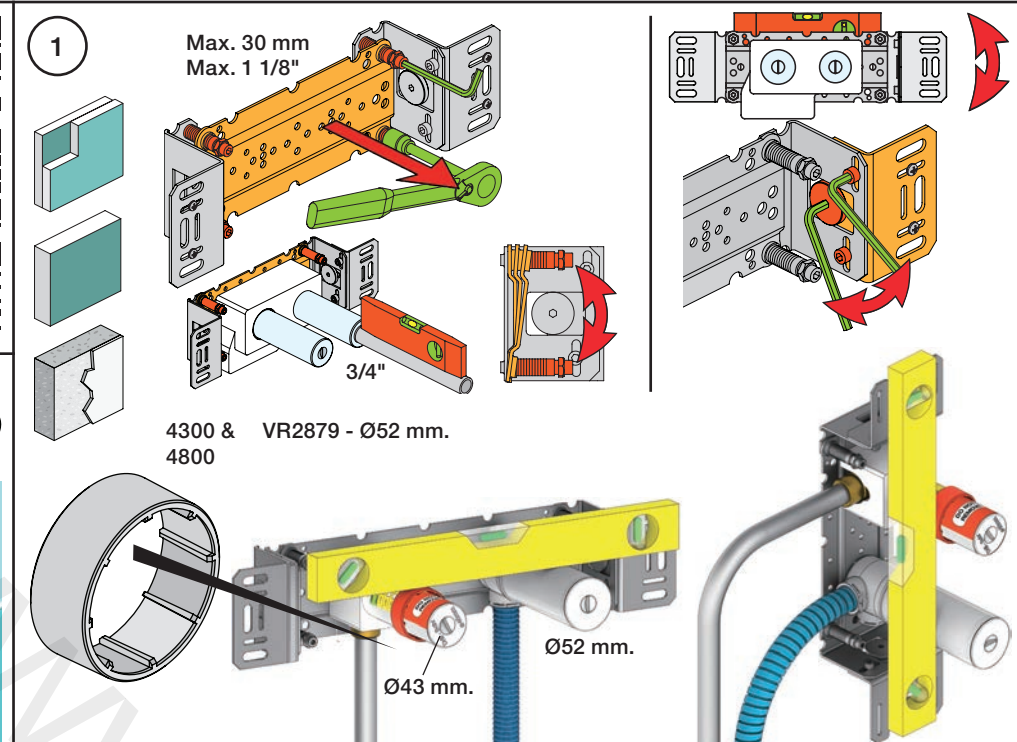
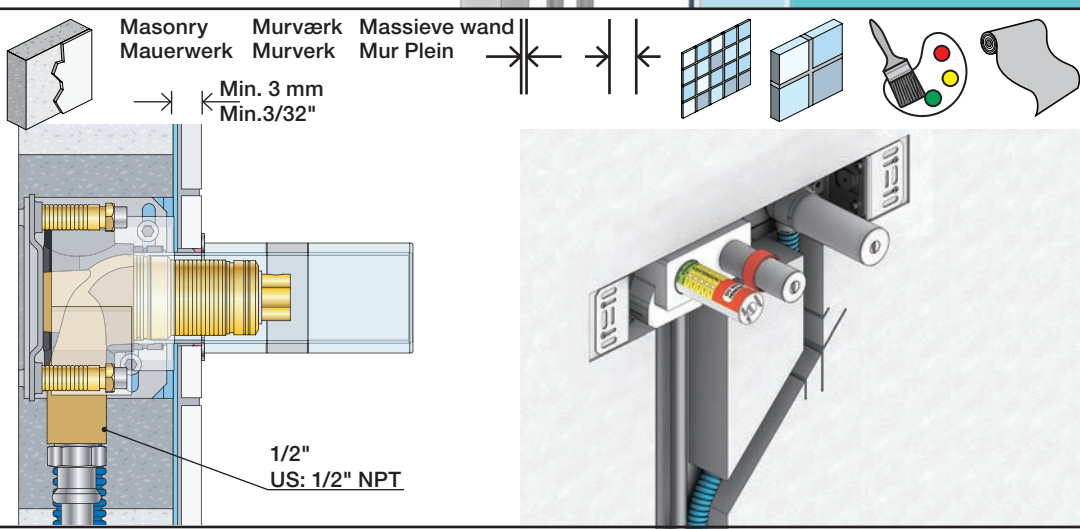
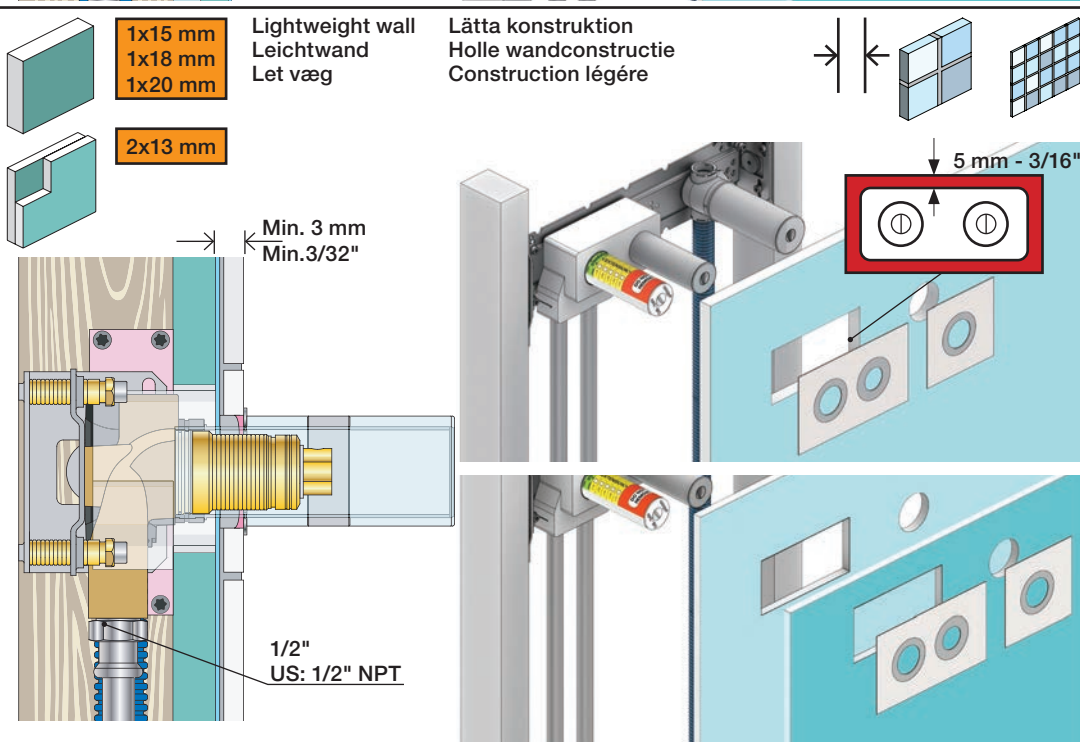
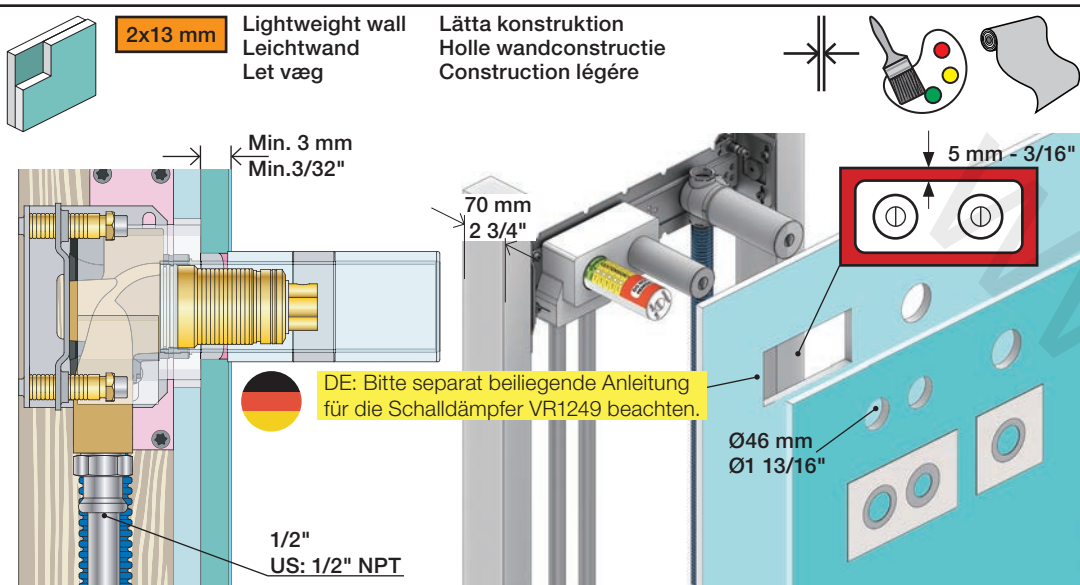
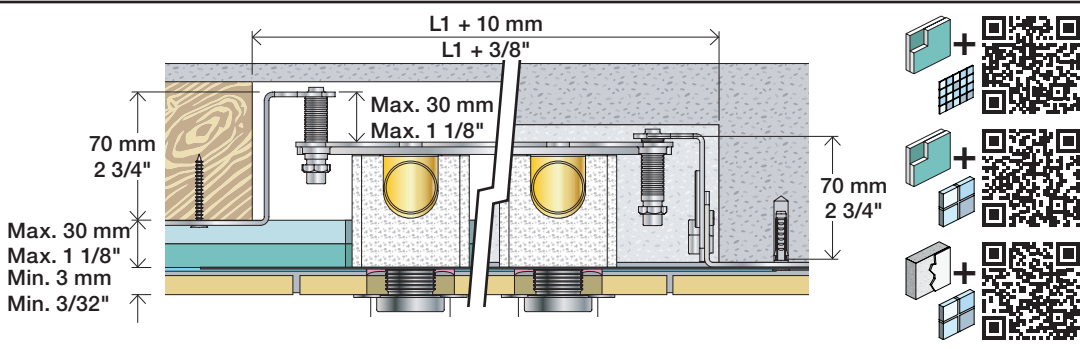


	T	Y	VR1260/VR2019	VR513A
3 - 15 mm	110 - 98 mm	Std.	Std.	
15 - 25 mm	98 - 88 mm	+10		x1
25 - 35 mm	88 - 78 mm	+20		
35 - 45 mm	78 - 68 mm	+30		x2
45 - 55 mm	68 - 58 mm	+40		
55 - 65 mm	58 - 48 mm	+50		x3



	X	VR1260/VR2019	VR513A
40 - 52 mm	Std.	Std.	
30 - 40 mm	+10		x1
20 - 30 mm	+20		
10 - 20 mm	+30		x2
0 - 10 mm	+40		
-10 - 0 mm	+50		x3





VOLA NR.41
VOLA VR512
VOLA 4002/L/V, 4003

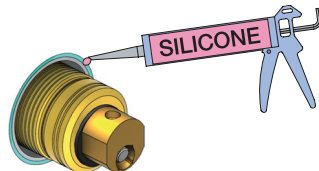
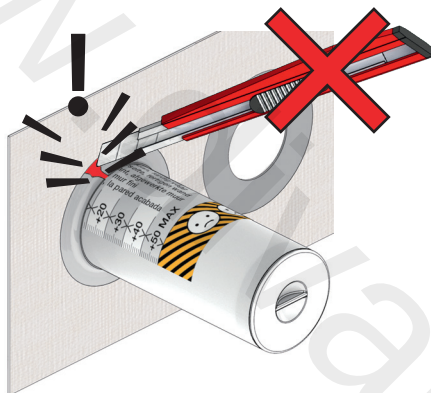
Do not cut the membrane
Die Membran nicht schneiden
Skær ikke membranen
Skär inte membranet
Snij het membraan niet door
Ne coupez pas la membrane
No cortar la membrana

NR.41:

1

VR512:
4002/L/V:
4003:

2



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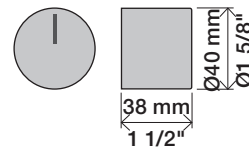
vola

mnt_NR41_40998512_V1

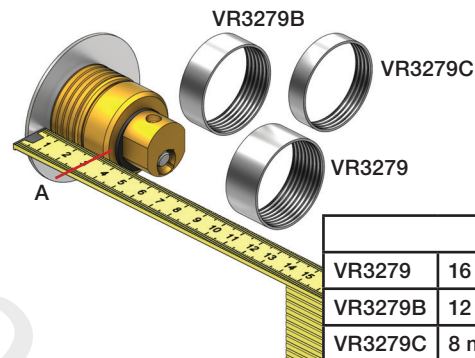


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NR 41

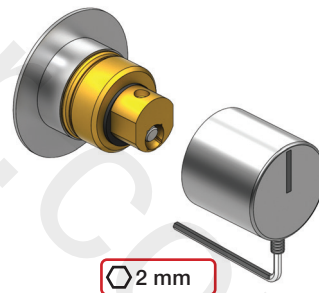


NR 41 - 1

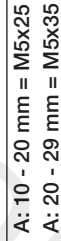


		A
VR3279	16 mm	31 - 36 mm
VR3279B	12 mm	27 - 32 mm
VR3279C	8 mm	23 - 28 mm

NR 41 - 2



4002V
4003



Tiles:	
Fliesen:	
Fliser:	
Fliser:	
Tegels:	
Carreaux:	

VOLA Electronic

Elektronikboks

Valve box

Ventil Kasten

Ventilbox

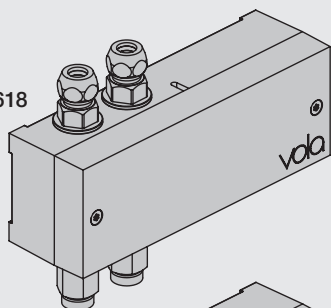
Ventiel doos

Boite étanche avec vanne

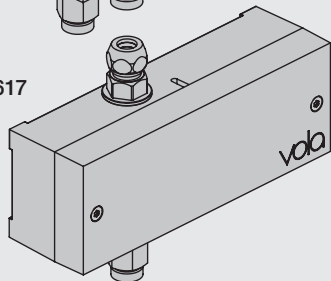


EU EMC directive
2004/108/EU
IPX4

VR2618



VR2617



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mnt_Elektronikbox_V10_40999840
17-03-2022

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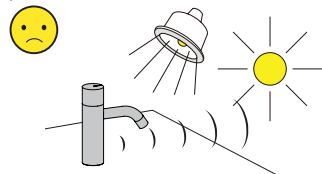


vola

Settings: Einstellung:	Setting: Justering:	Afstelling: Réglage:			
	Sec.	1	2	3	4
DEFAULT SETTING:		ON	ON	ON	ON
ON	0	ON	ON	ON	ON = 20 sec. - hygienic rinse every 24h. - hygienische spülung jede 24 stunde. - hygiejneskyl 24t efter sidste brug. - hygienisk skölja varje 24 timmar. - hygiénisch spoelen iedere 24 uur. - Rinçage hygiénique chaque 24h.
OFF	3	ON	OFF	ON	
	5	ON	OFF	OFF	
	8	OFF	ON	ON	
	10	OFF	ON	OFF	
	15	OFF	OFF	ON	
	20	OFF	OFF	OFF	
SPECIAL: Long spout Lange Auslauf Langt udløb Långt utlopp Lange uitloop Long bec	*0	ON	ON	OFF	

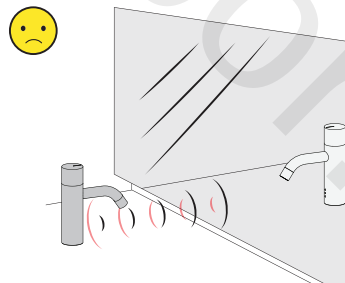
installation requirements:
Installationsanforderungen:

Sunlight or light from halogen lamps can shorten the signal range.
Sonnenlicht oder Licht von Halogenlampen können das Signal verkürzen.
Skarpt sollys eller halogenlys, kan forkorte rækkevidden.
Starkt sollys eller halogenbelysning kan forkorta signalen/känsligheten.
Directe lichtinval van de zon of van halogeen lampen kan het signaal verkorten.
La lumière du soleil ou des lampes à halogène peut perturber le fonctionnement du détecteur.

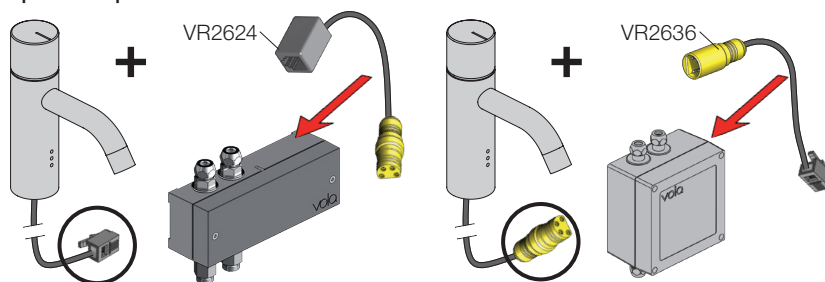


Krav til installation:
Installationskrav:

No mirroring surfaces opposite the sensor.
Keine spiegelnden Flächen vor dem Sensor.
Ingen reflekterende overflader modsat sensoren.
Inga speglade ytor motsatta sensorn.
Geen spiegelen oppervlakken tegenover de sensor.
Pas de surfaces réfléchissantes opposées du capteur.



Adapter/ Adapteur VR2624 & VR2636



DC Power supply
DC Stromversorgung
DC strømforsyning
DC Nätaggregat

VR2622: ROW & GB
VR2626: EU
VR2623, IPX5:
VR2622/VR2626:

110 - 230V~/50-60Hz
9V~/300 mA
100 - 240V~/50-60Hz/130mA
9V~/660 mA
VR2623, IP64:

DC strømforsyning
DC Nätaggregat

VR2622-VR2623-VR2626
VR2624-VR2636:
 To be ordered separately
 Separat bestillen
 Bestilles særskilt
 Beställas separat
 Apart te bestellen
 À commander séparément

Battery operation
Batteriebetrieb

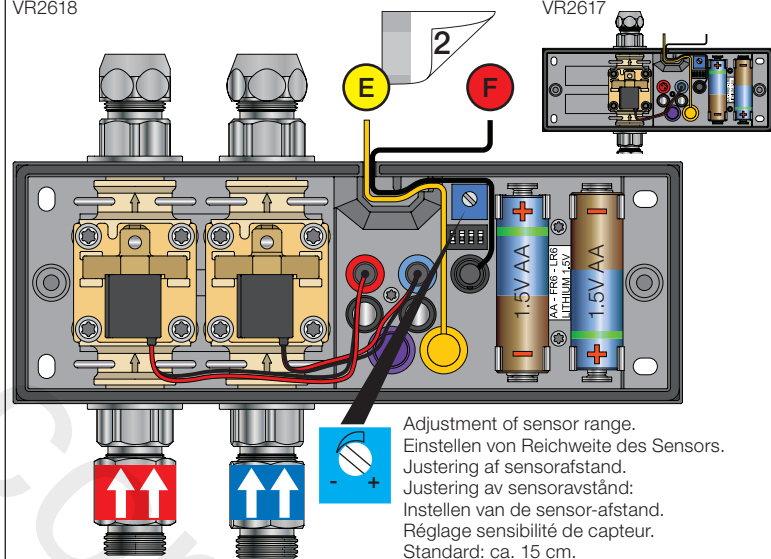
Batteridrift
Batteridrift

Batterij bedrijf
Fonctionnement sur batterie

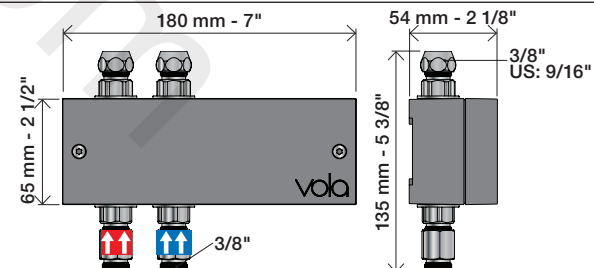
2 x 1.5V AA - FR6 - FR6

Batteries **MUST** be removed if operated by Power supply.
 Batterien **MÜSSEN** bei Stromversorgung entfernt werden.
 Batterierne **SKAL** fjernes ved brug af strømforsyning.
 Batterier **SKAL** tas bort om der anvendes nätaggregat.
 Batterijen **MOETEN** worden verwijderd als ze op netvoeding werken.
 Les piles **DOIVENT** être impérativement retirées si on utilise l'alimentation électrique.

VR2618

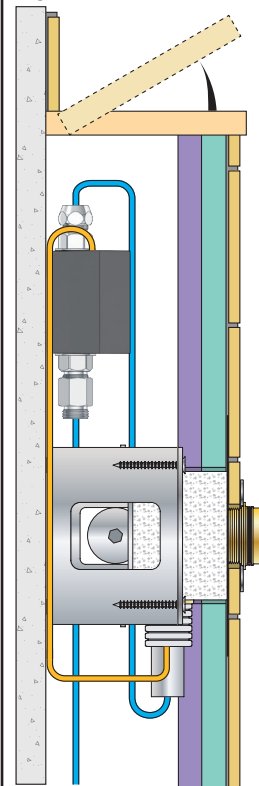


Adjustment of sensor range.
Einstellen von Reichweite des Sensors.
Justering af sensorafstand.
Justering av sensoravstånd:
Instellen van de sensor-afstand.
Réglage sensibilité de capteur.
Standard: ca. 15 cm.



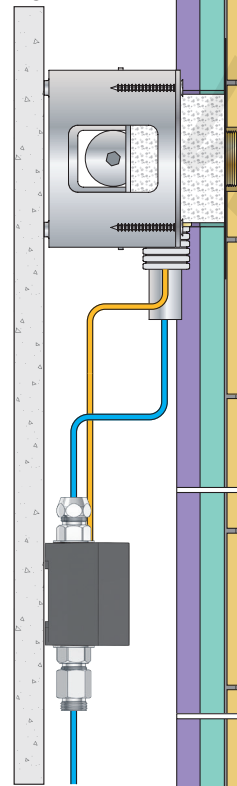
Installation examples Installationsbeispiele

Fig. 1



Installationseksempler Installationsexemplar

Fig. 2



Installatie voorbeelden l'installation des exemples

Fig. 3

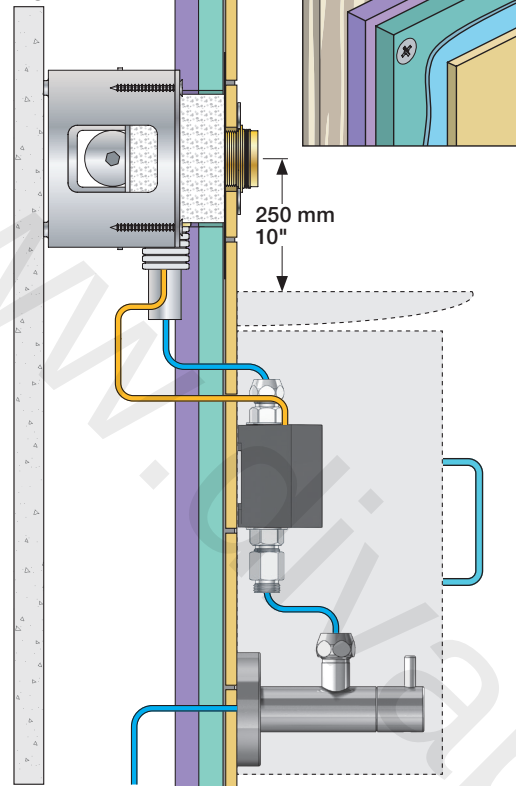


Fig. 4 Ceiling mounted Deckenmontage Loftmonteret

Takmonterad Plafondmontage Monté au plafond

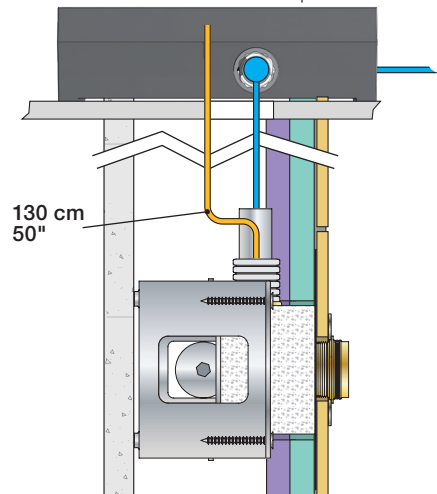
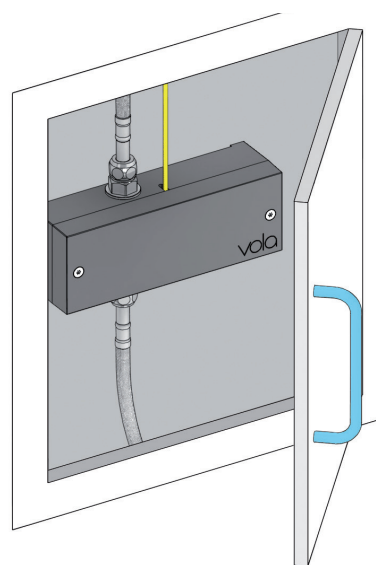


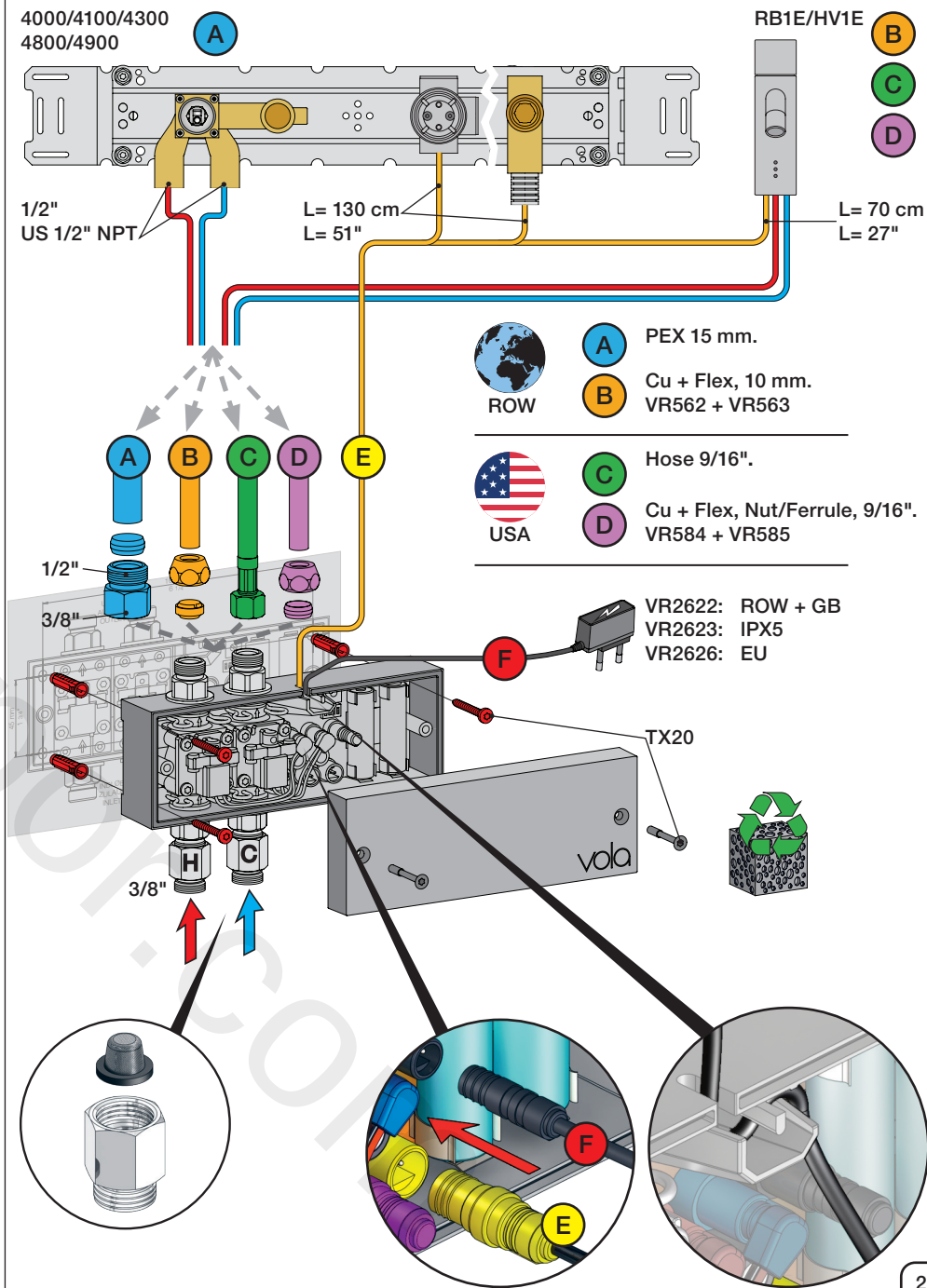
Fig. 5

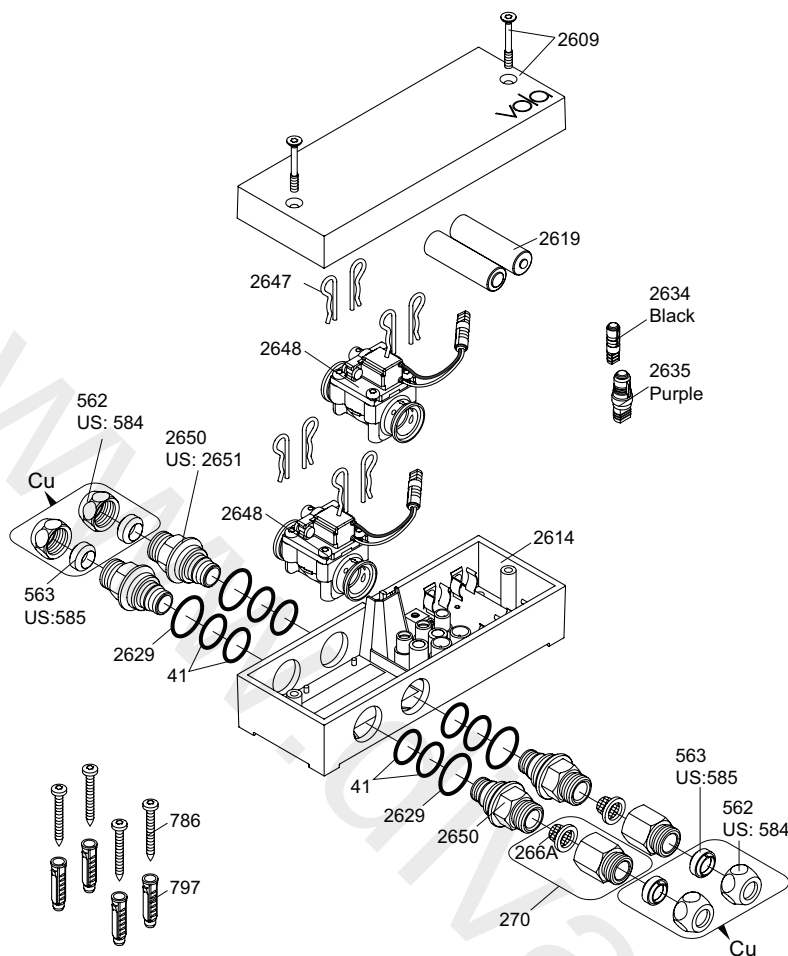


Wiring diagram Schaltplan

Ledningsdiagram kopplingschema

Aansluitschema Schéma de câblage





VR2650: 2xVR41, VR2652, VR2629
 VR2651: 2xVR41, VR2652, VR2629 (USA)
 VR2654: 4xVR2647, VR2648, 2xVR2650, 2xVR266A

Additional parts
Zusätzliche Teile
Supplernde dele
Ytterligare delar

Remote control
 Fernbedienung
 Fjernbetjening
 Fjärrkontroll

Afstandsbediening
 Contrôle à distance
 Telemando



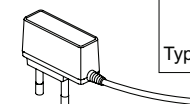
Power supply
 Netzteil
 Strømforsyning
 Strömförsörjning

Stroomvoorziening
 Alimentation
 Convertidor adaptador



2622: ROW&GB
 2626: EU

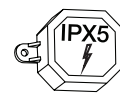
	EU	GB	US	AUS
Type:	C	G	A	I



2623: IPX5

Extension

2639 - 5 m
 2645 - 10 m



Black
 Schwartz
 Sort

Svart
 Zwart
 Noir

Signal cable
 Signalkabel

Signaalkabel
 Câble de signal
 Cable de señal



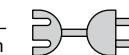
41XX, 49XX:

509 - 1.5 m
 509A - 5 m
 509B - 10 m



Yellow
 Gelb
 Gul
 Geel
 Jaune

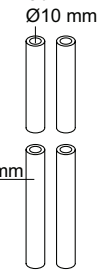
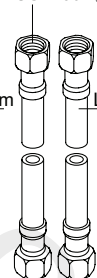
RB1E, HV1E:
 2656 - 1.5 m



247

US: 2601\$

Cu: 221: Ø10 mm



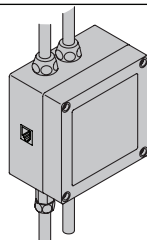
L 500 mm

L 500 mm

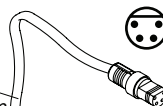
L 350 mm

Adapter
 Adapteur

Discontinued model
 aufgeföhrte Modell
 Udgået model
 Avvecklad modell
 Beändigde model
 Modèle discontinuée

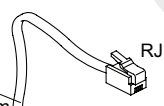


2624
 L 200 mm

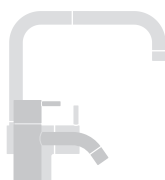


RJ10 - 4/4

2636
 L 200 mm



RJ10 - 4/4



vola
 Lunavej 2
 DK-8700 Horsens
 Tlf : + 45 7023 5500
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VOLA VR2618
HV1E/4100/4900

Date:
 Feb. 23

Rev.:
 2

Sheet:
SB21.16