

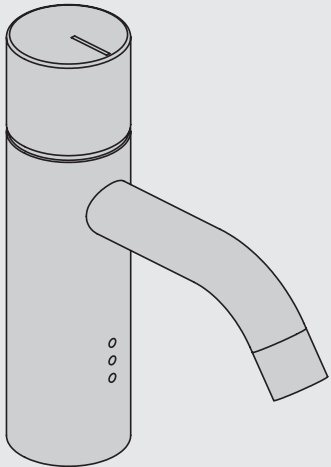
VOLA HV1E  
VOLA RB1E

Fitting instruction  
Montageanleitung  
Monteringsvejledning  
Monteringsvægledning  
Montage hanleiding  
Manuel de montage

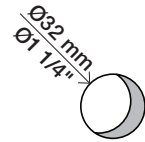
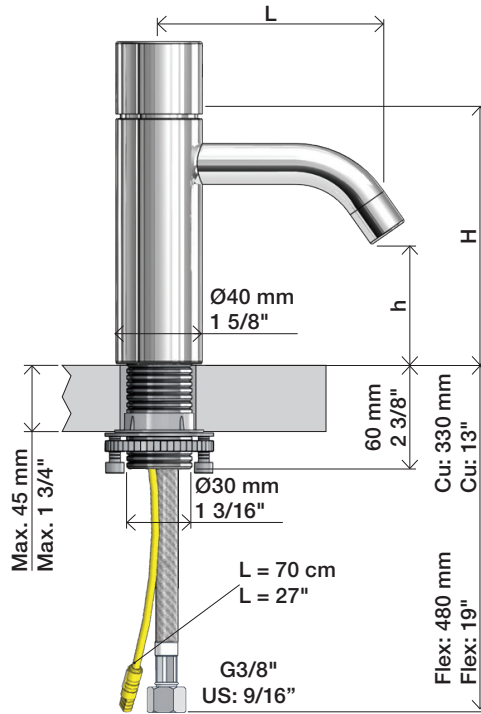


GODKENDT  
TIL DRILLEKENDT

04/00301  
04/00332  
04/00333  
04/00334



HV1E/RB1E	L	H	h
Std.	114 mm 4 1/2"	150 mm 6"	56 mm 2 1/4"
/150	150 mm 6"	150 mm 6"	56 mm 2 1/4"
+170	114 mm 4 1/2"	320 mm 12 5/8"	227 mm 9"
+170/150	150 mm 6"	320 mm 12 5/8"	227 mm 9"

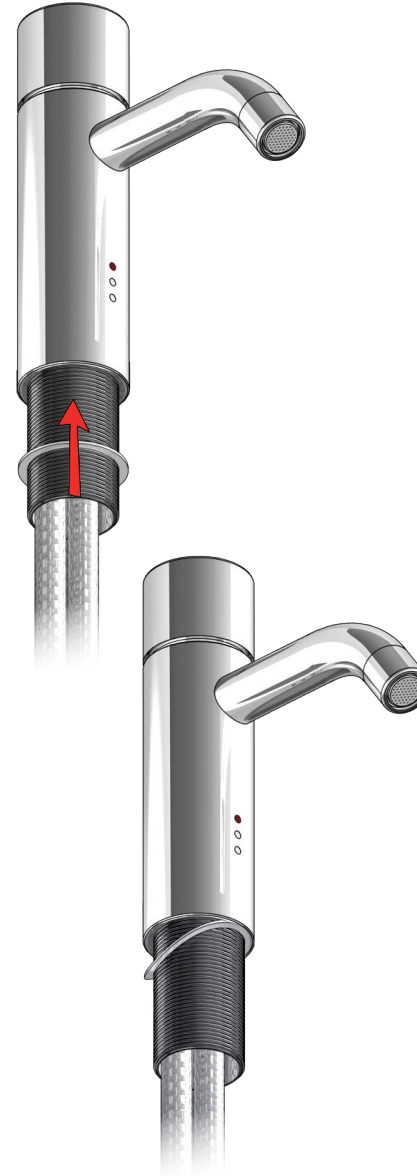
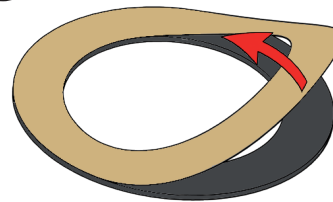


**Data, 3 Bar:**

Max.	l/min.	Gal/min.
HV1E:	5,0	1,3
RB1E	5,0	1,3

Max. 70°C, 158°F

1



2



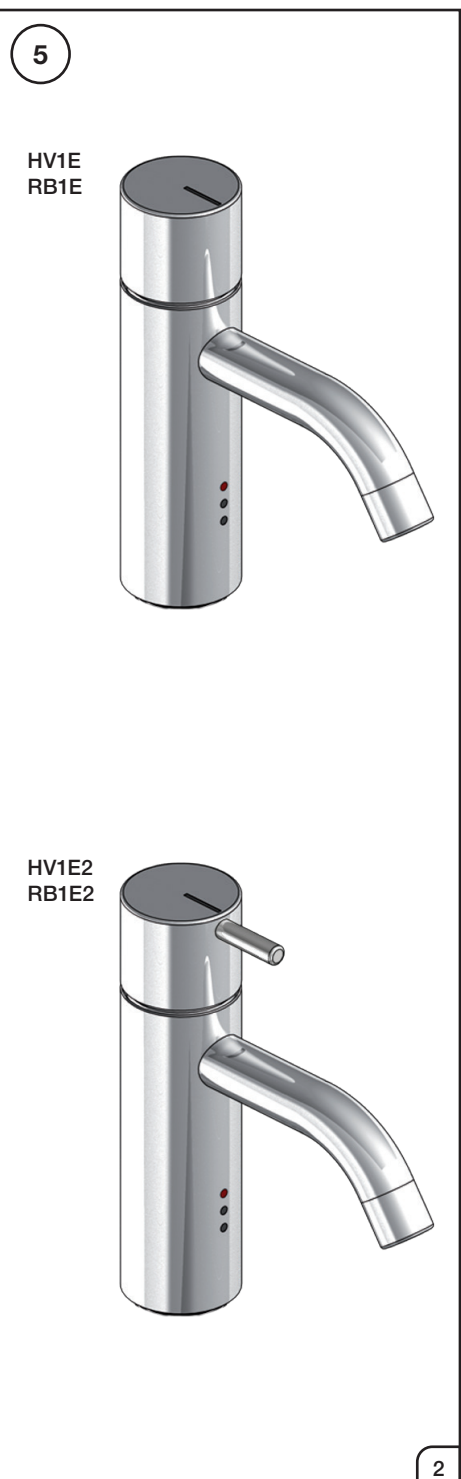
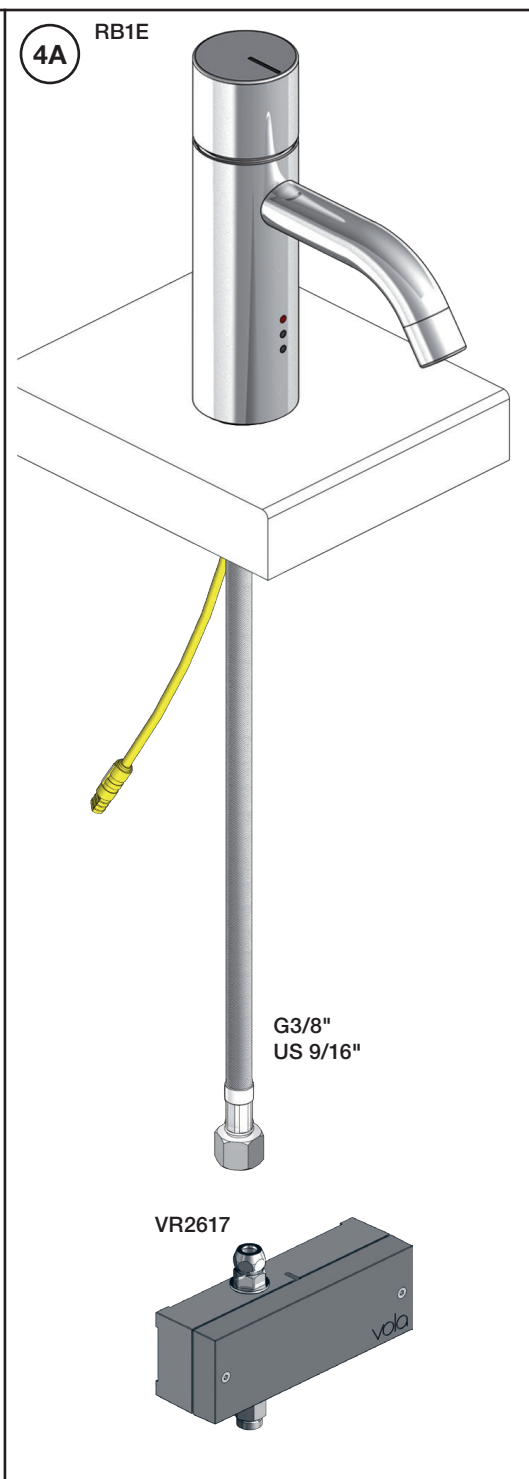
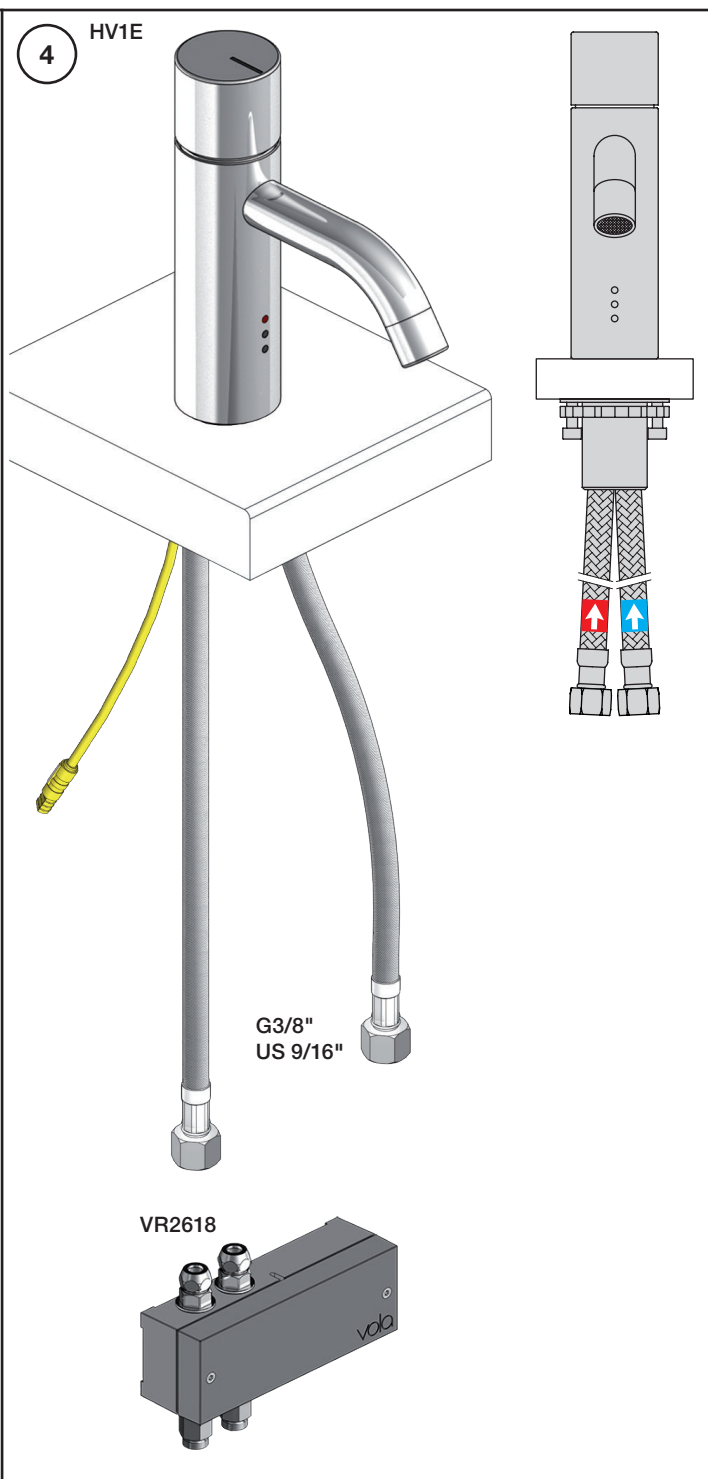
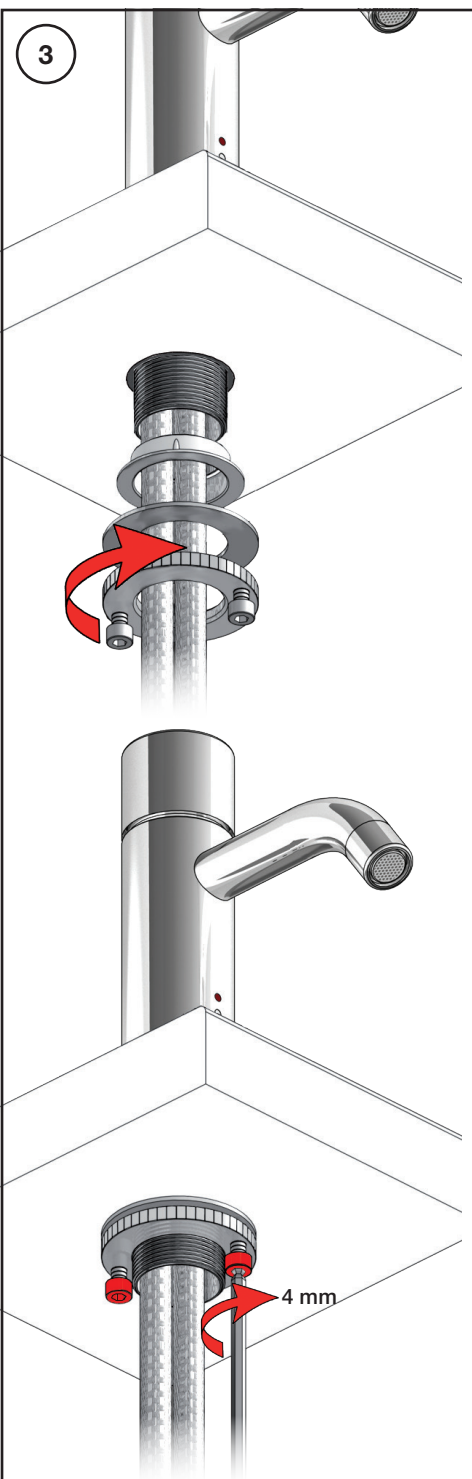
VR260  
Ø45 mm  
Ø1 3/4"  
> Ø32 mm  
> Ø1 1/2"

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HV1E/RB1E V8\_40999861  
25-06-2024



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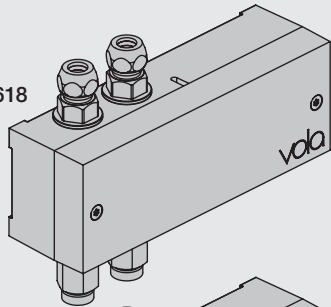
VOLA Electronic

Elektronikboks  
Valve box  
Ventil Kasten  
Ventilbox  
Ventiel doos  
Boite étanche avec vanne

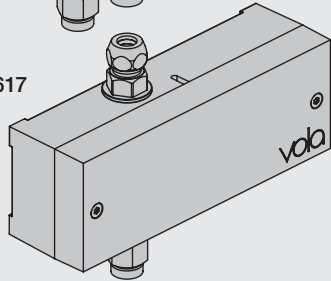


EU EMC directive  
2004/108/EU  
IPX4

VR2618



VR2617



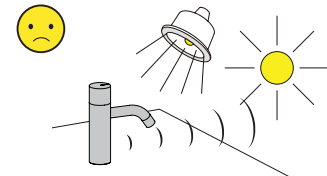
Settings: Einstellung:	Setting: Justering:	Afstelling: Réglage:			
	Sec.	1	2	3	4
<b>DEFAULT SETTING:</b>		ON	ON	ON	ON
ON	0	ON	ON	ON	<b>ON = 20 sec.</b> - hygienic rinse every 24h. - hygiejneski 24t efter sidste brug. - hygienisk skölja varje 24 timmar. - hygiënisch spoelen iedere 24 uur. - Rinçage hygiénique 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	
<b>SPECIAL:</b> Long spout Lange Auslauf Langt udløb Långt utlopp Lange uitloop Long bec	*0	ON	ON	OFF	

**Installation requirements:**  
**Installationsanforderungen:**

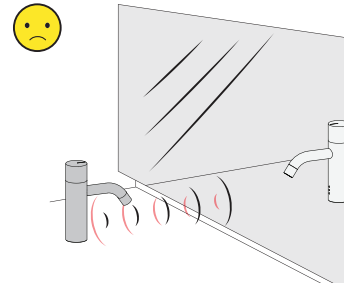
**Krav til installation:**  
**Installationskrav:**

**Installatie Vereisten:**  
**Exigences d'installation:**

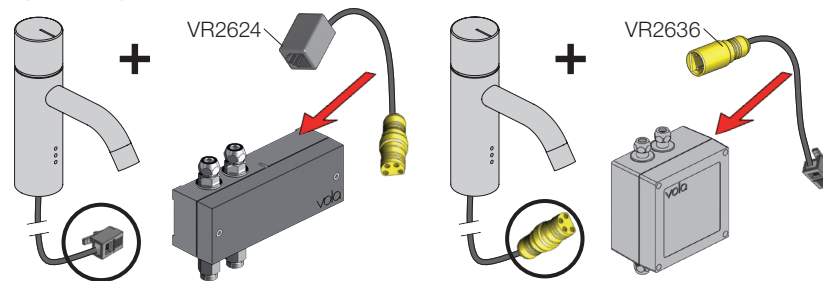
Sunlight or light from halogen lamps can shorten the signal range.  
Sonnenlicht oder Licht von Halogenlampen können das Signal verkürzen.  
Skarpt sollys eller halogenlys, kan forkorte rækkevidden.  
Starkt sollyls eller halogenbelysning kan förkorta signalen/känsligheten.  
Directe lichtinval van de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



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



**Adapter/ Adapteur VR2624 & VR2636**



**F DC Power supply** DC Stromversorgung DC Nättaggregat

VR2622: ROW & GB 110 - 230V~/50-60Hz  
VR2626: EU 9V~/300 mA  
VR2623, IPX5: 100 - 240V~/50-60Hz/130mA  
9V~/660 mA

VR2622/VR2626: 2 m  
VR2623, IP64: 1 m

**DC strømforsyning** DC Nättaggregat

**DC voeding** Alimentation électrique

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

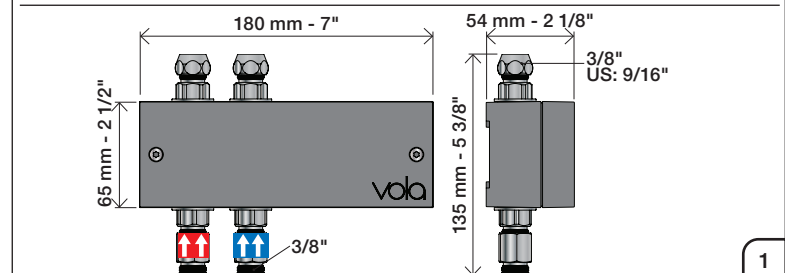
**Battery operation** Batteriebetrieb Batteridrift Batterij bedrijf Fonctionnement sur batterie

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 nättaggregat.  
Batterijen **MOETEN** worden verwijderd als ze op netvoeding werken.  
Les piles **DOIVENT** être impérativement retirées si on utilise l'alimentation électrique.

VR2618 VR2617

**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.



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mnt\_Elektronikbox\_V10\_40999840  
17-03-2022

© VOLA A/S

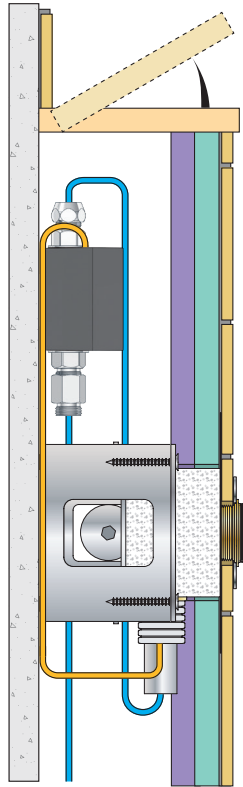


5 703182 372617

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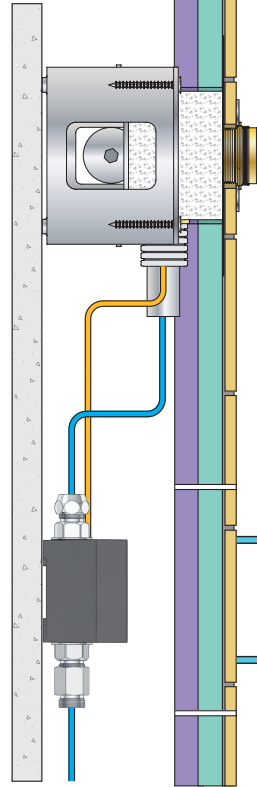
Installation examples  
Installationsbeispiele

Fig. 1



Installationseksempler  
Installationsexemplar

Fig. 2



Installatie voorbeelden  
l'installation des exemples

Fig. 3

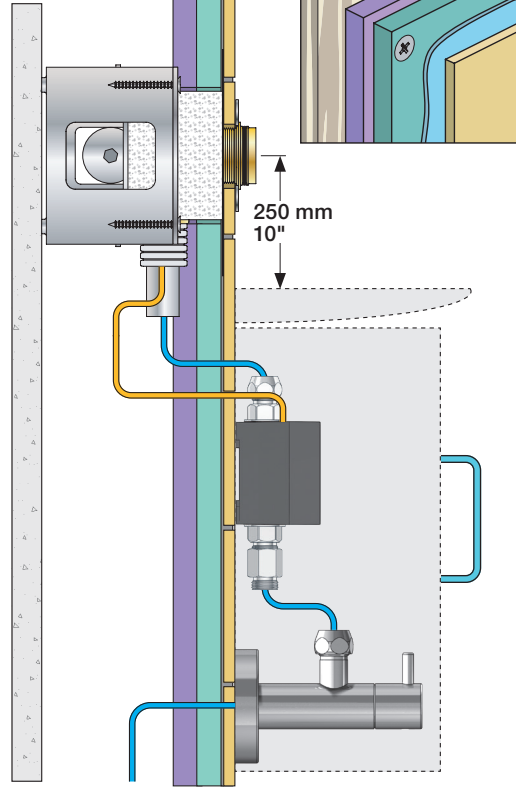


Fig. 4 Ceiling mounted  
Deckenmontage  
Loftmonteret

Takmonterad  
Plafondmontage  
Monté au plafond

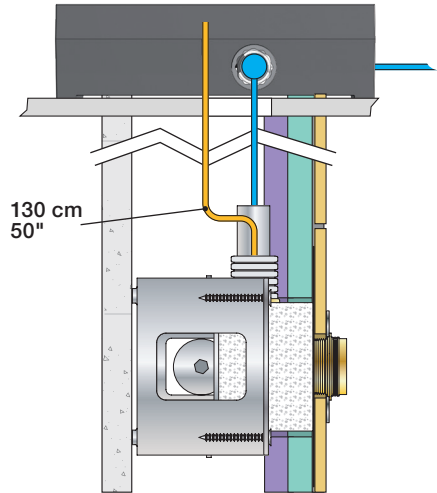
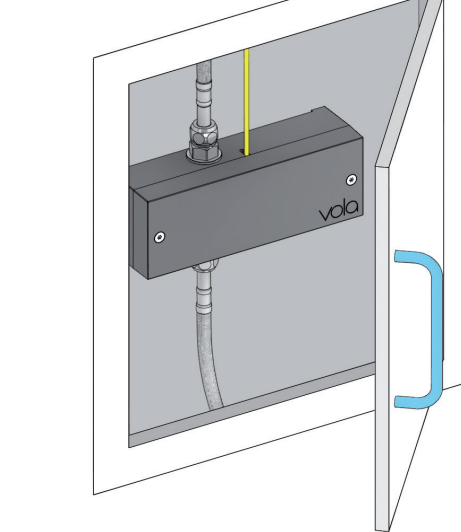


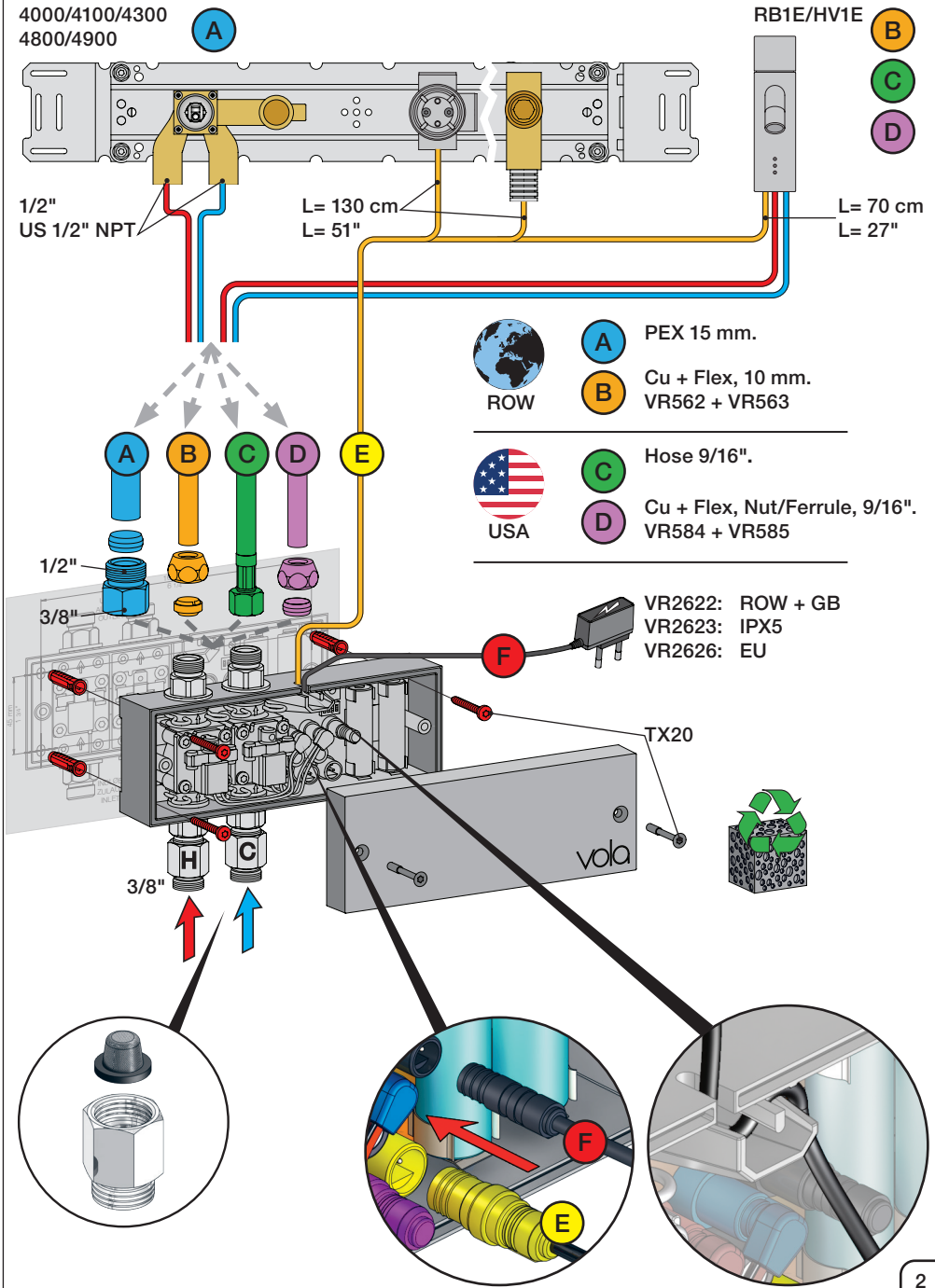
Fig. 5

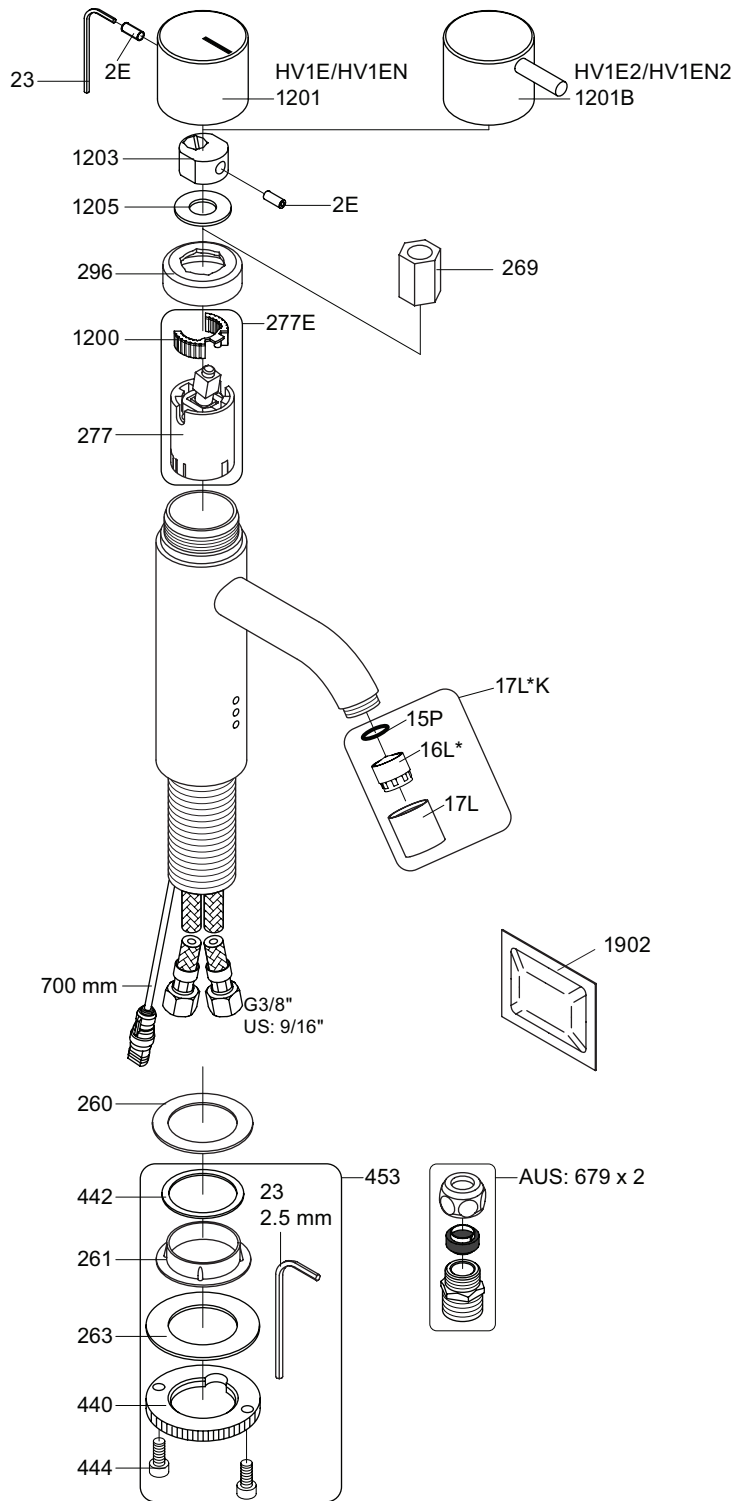


Wiring diagram  
Schaltplan

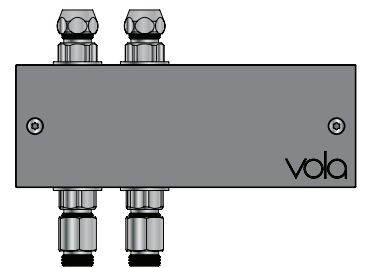
Ledningsdiagram  
kopplingschema

Aansluitschema  
Schéma de câblage

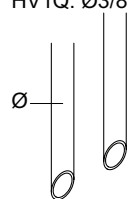




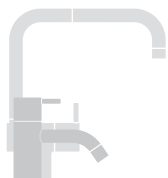
VR2618:



HV1: Ø10  
 HV1JP: Ø10  
 HV1US: Ø3/8"  
 HV1Q: Ø3/8"



- VR277E: VR277, VR1200
- \* VR17L4K: VR15P, VR16L4, VR17L (US-Standard)
- \* VR17L5K: VR15P, VR16L5, VR17L (Standard)
- \* VR17L9K: VR15P, VR16L9, VR17L (Japan Standard)
- VR453: VR23, VR261, VR263, VR440, VR442, 2xVR444
- NR.12: VR2E, VR23, VR1201
- NR.12B: VR2E, VR23, VR1201B



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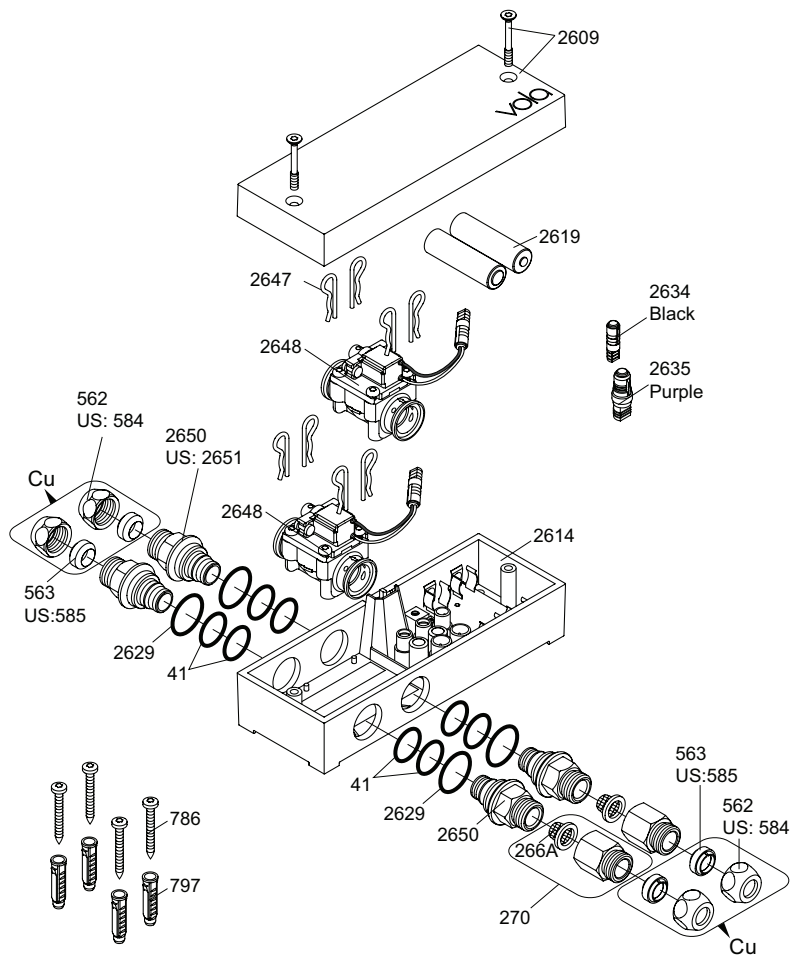
**HV1E Family:**

- HV1E: /150
- HV1E2: /150
- HV1EN: /150
- HV1EN2: /150
- HV1ET36: /150

Date  
 Jan. 23

Rev.  
 5

Sheet  
 SB 21.10



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

**Additional parts**  
**Zusätzliche Teile**  
**Supplerede dele**  
**Ytterligere delar**

Remote control  
 Fernbedienung  
 Fjernbetjening  
 Fjärrkontroll

Afstandsbediening  
 Contrôle à distance  
 Telemando  
 2625

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 Svart  
 Schwartz Zwart  
 Sort Noir

Signal cable  
 Signalkabel

Signaalkabel  
 Câble de signal  
 Cable de señal

41XX, 49XX:  
 509 - 1.5 m  
 509A - 5 m  
 509B - 10 m

RB1E, HV1E:  
 2656 - 1.5 m

Yellow  
 Gelb  
 Gul  
 Geel  
 Jaune

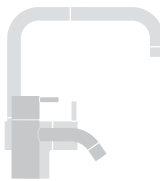
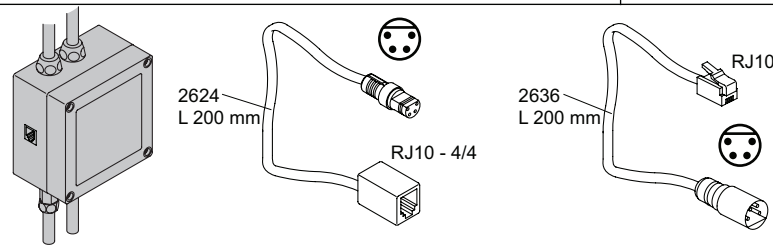
247  
 L 500 mm

US: 2601\$  
 L 500 mm

Cu: 221:  
 Ø10 mm  
 L 350 mm

Adapter  
 Adapteur

Discontinued model  
 aufgeföhrt Modell  
 Udgået model  
 Avvecklad modell  
 Beändigde model  
 Modèle discontinué



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**VOLA VR2618**  
**HV1E/4100/4900**

Date:  
 Feb. 23

Rev.:  
 2

Sheet:  
**SB21.16**