

VOLA Electronic

Elektronikboks

Valve box

Ventil Kasten

Ventilbox

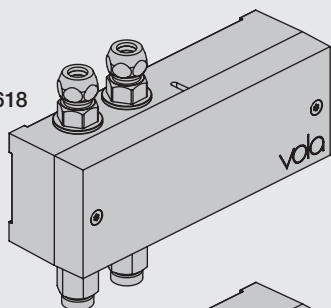
Ventiel doos

Boite étanche avec vanne

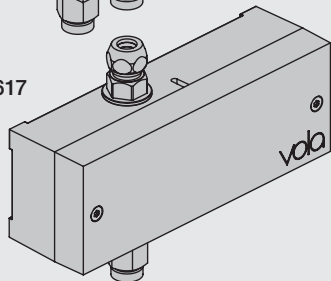


EU EMC directive  
2004/108/EU  
IPX4

VR2618



VR2617



www.vola.com

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

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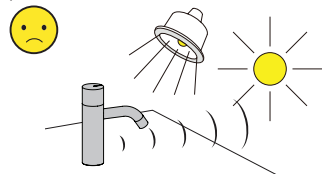


vola

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

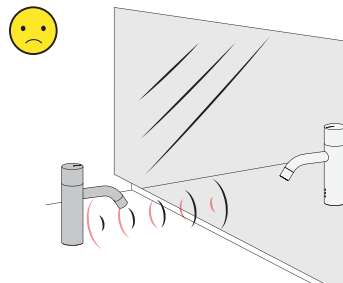
installation requirements:  
Installationsanforderungen:

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 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.

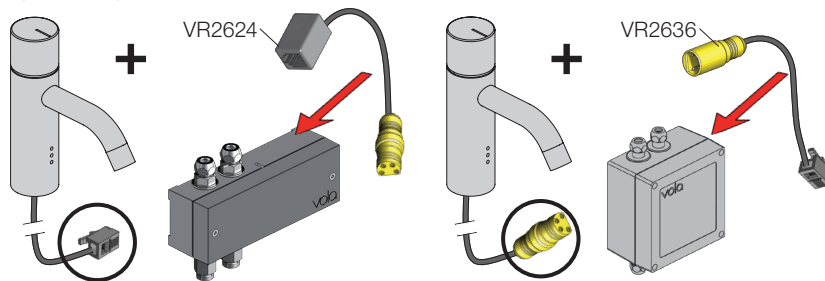


Krav til installation:  
Installationskrav:

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**

**DC voeding**  
**Alimentation électrique**

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

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

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

VR2622/VR2626:

VR2623, IP64:

**Battery operation**  
**Batteriebetrieb**

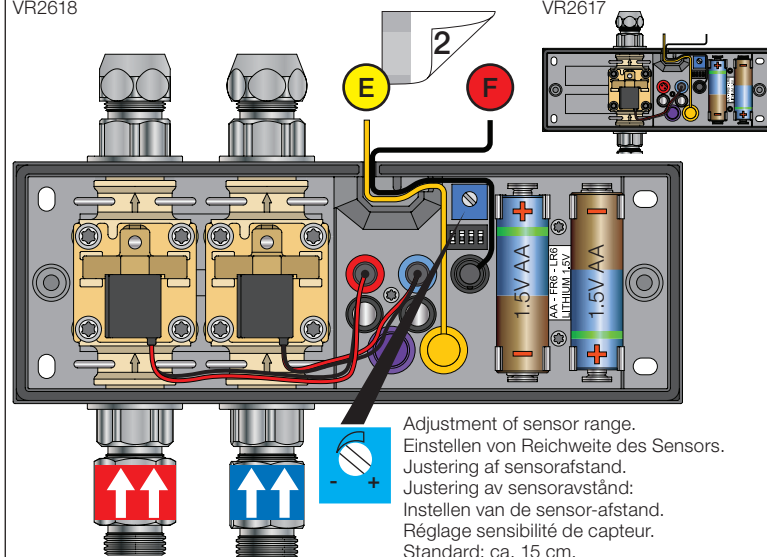
**Batteridrift**  
**Batteridrift**

**Batterij bedrijf**  
**Fonctionnement sur batterie**

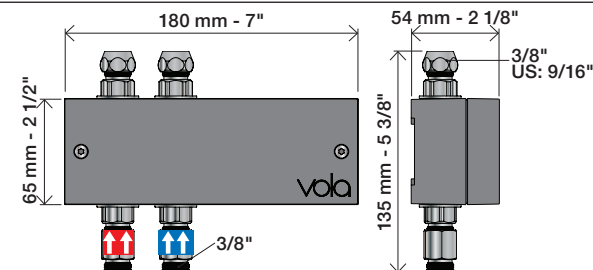
2 x 1.5V AA - FR6 - FR6

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

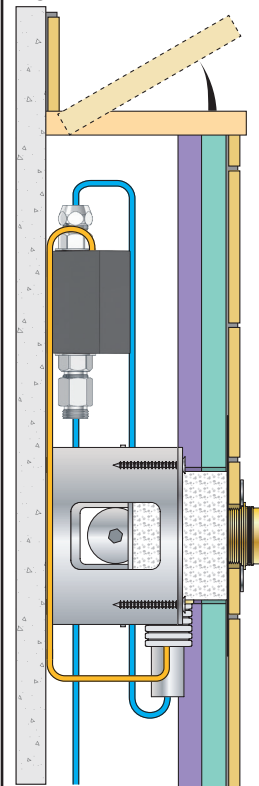


Adjustment of sensor range.  
Einstellen von Reichweite des Sensors.  
Justering af sensorafstand.  
Justering av sensoravstånd:  
Instellen van de sensor-afstand.  
Réglage sensibilité de capteur.  
Standard: ca. 15 cm.



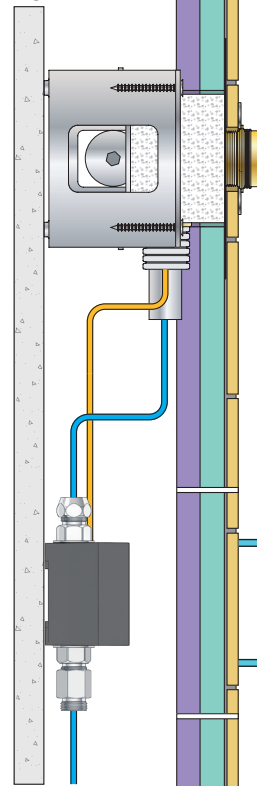
# Installation examples Installationsbeispiele

Fig. 1



# Installationseksempler Installationsexemplar

Fig. 2



# Installatie voorbeelden l'installation des exemples

Fig. 3

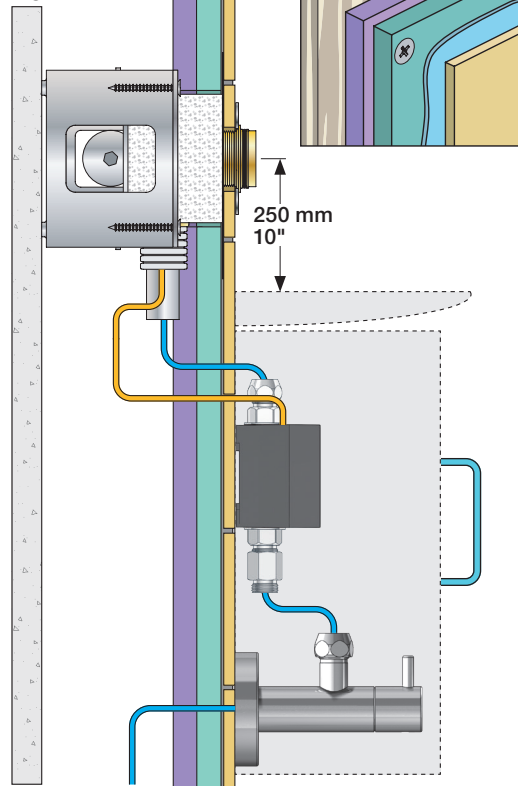


Fig. 4 Ceiling mounted  
Deckenmontage  
Lofmonteret

Takmonterad  
Plafondmontage  
Monté au plafond

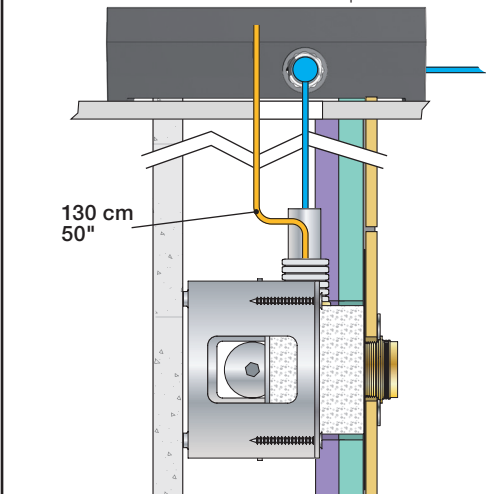
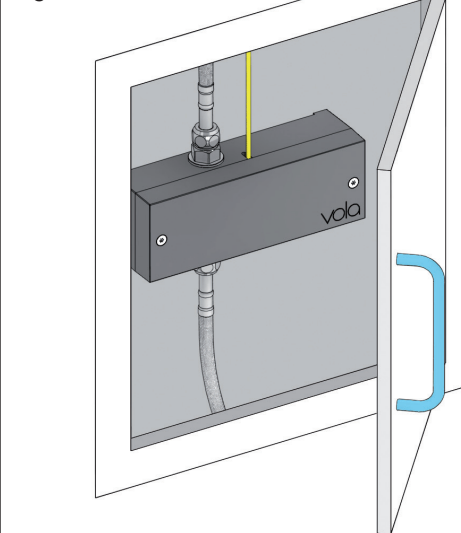


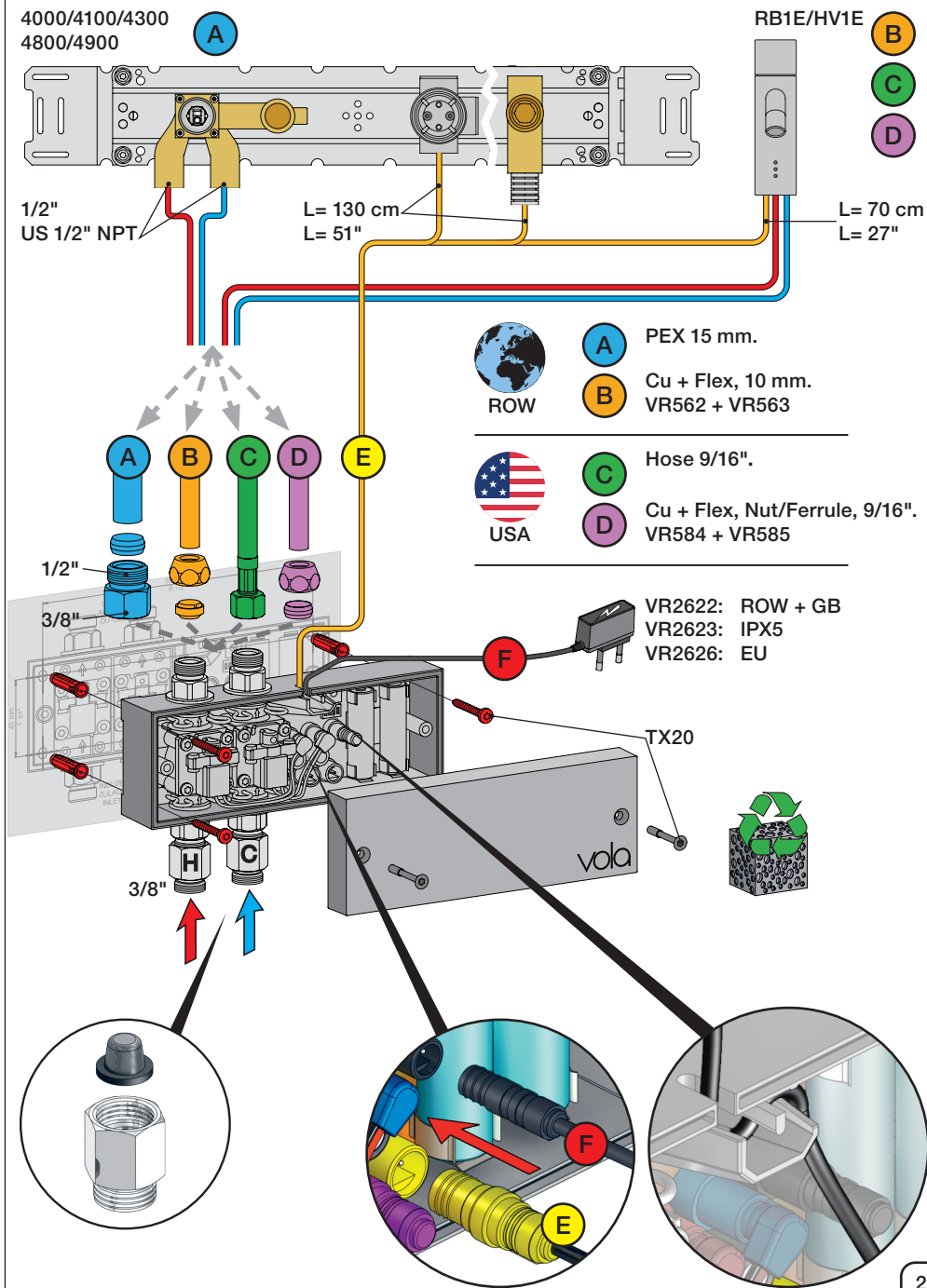
Fig. 5

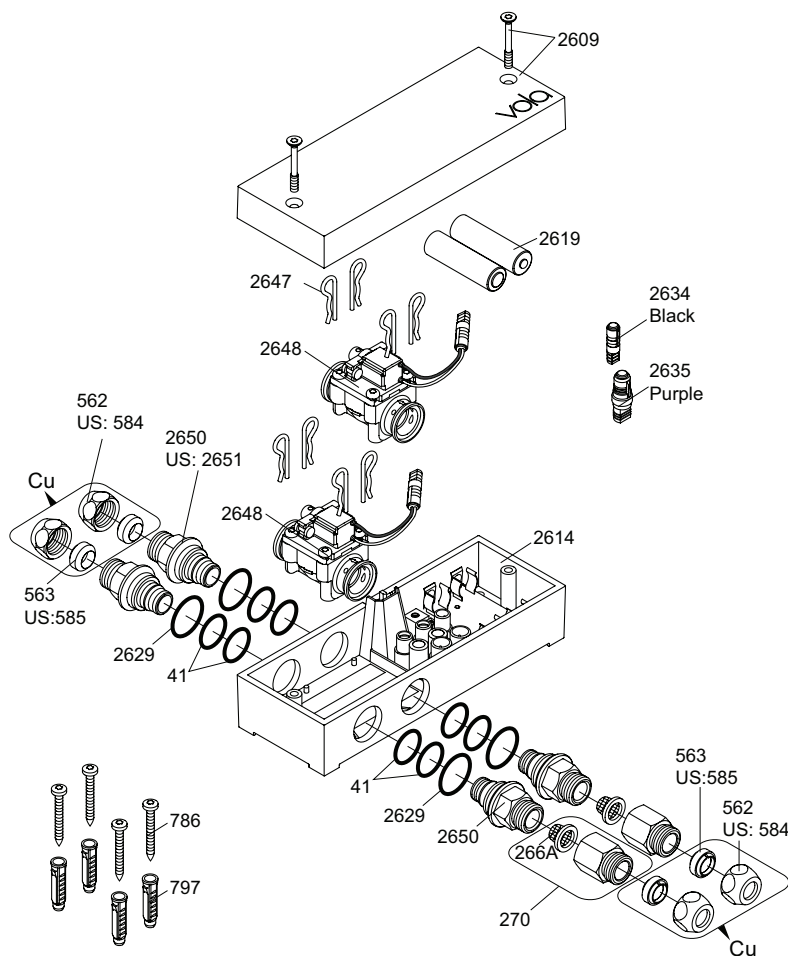


# Wiring diagram Schaltplan

# 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

2625



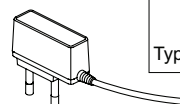
Power supply  
Netzteil  
Strømforsyning  
Strömförsörjning

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  
Schwartz  
Sort

Svart  
Zwart  
Noir

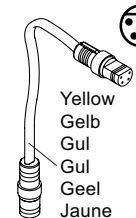
Signal cable  
Signalkabel

Signaalkabel  
Câble de signal  
Cable de señal



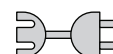
41XX, 49XX:

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



Yellow  
Gelb  
Gul  
Gul  
Geel  
Jaune

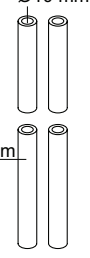
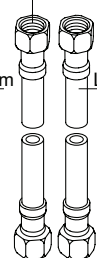
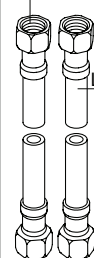
RB1E, HV1E:  
2656 - 1.5 m



247

US: 2601\$

Cu: 221:  
Ø10 mm



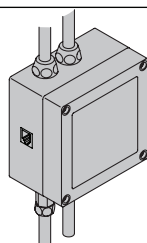
L 500 mm

L 500 mm

L 350 mm

Adapter  
Adapteur

Discontinued model  
aufgehörte Modell  
Udgået model  
Avvecklad modell  
Beëindigde model  
Modèle discontinué



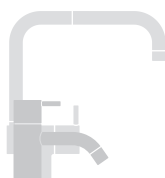
2624  
L 200 mm



RJ10 - 4/4

2636  
L 200 mm

RJ10 - 4/4



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**VOLA VR2618  
HV1E/4100/4900**

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Feb. 23

Rev.:  
2

Sheet:  
**SB21.16**