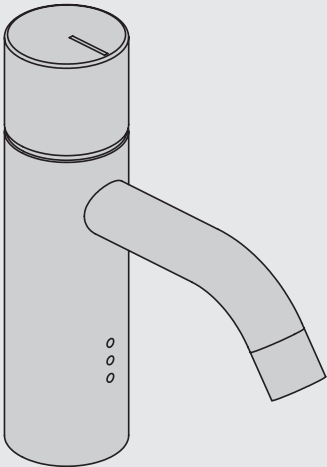
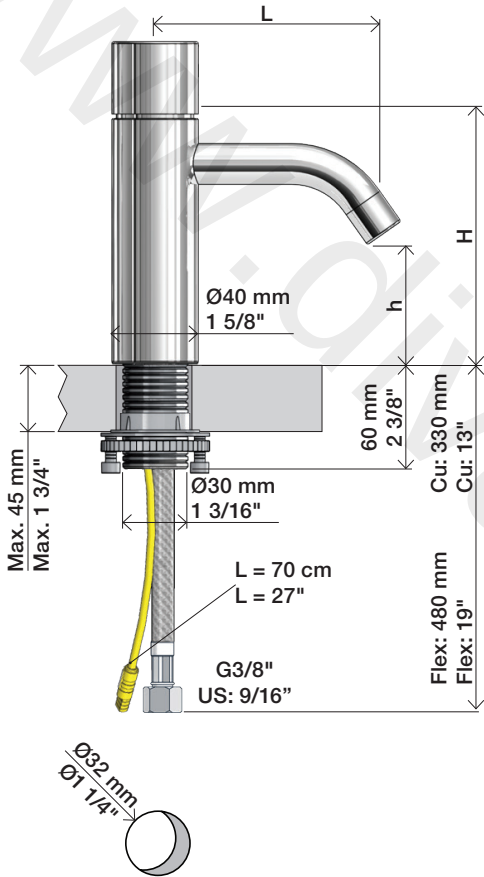


VOLA HV1E
VOLA RB1E

Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsv gledning
Montage hanleiding
Manuel de montage



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"

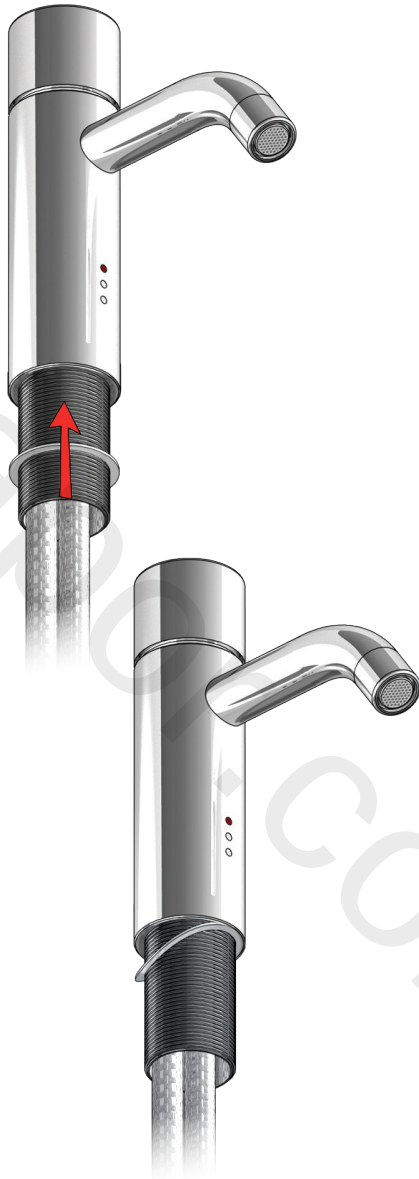
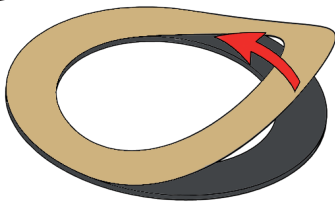


Data, 3 Bar:

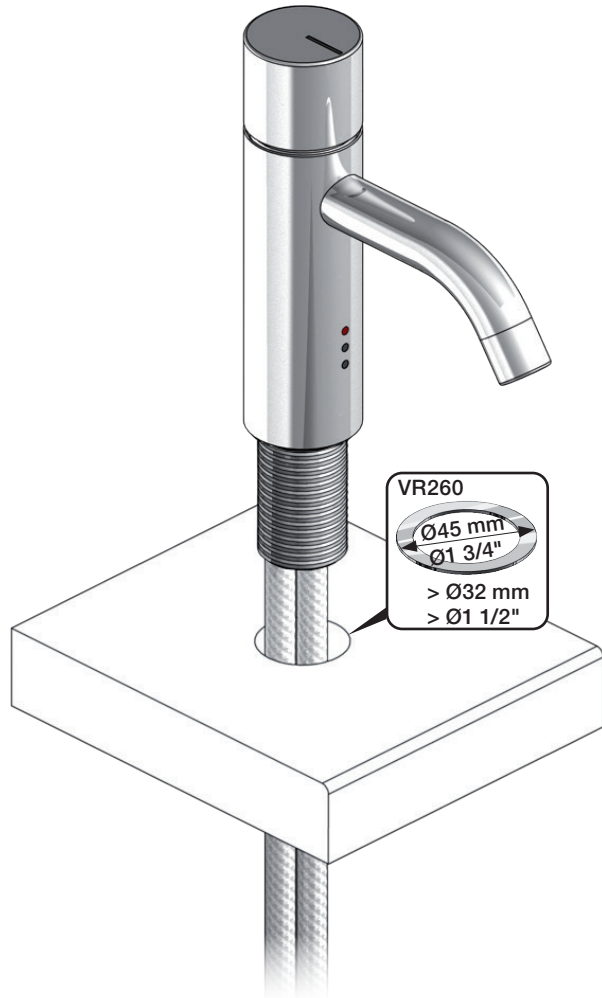
Max.	l/min.	Gal/min.
HV1E:	5,0	1.3
RB1E	5,0	1.3

Max. 70°C, 158°F

1



2

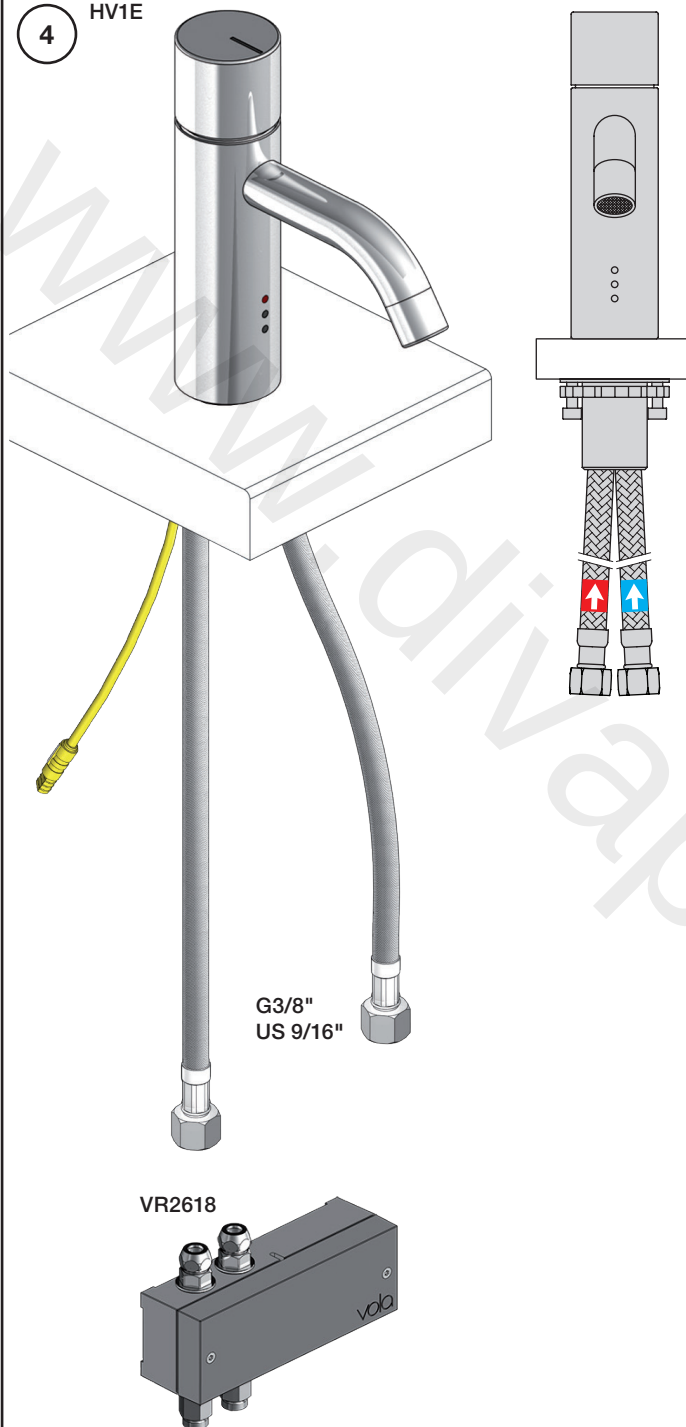


3



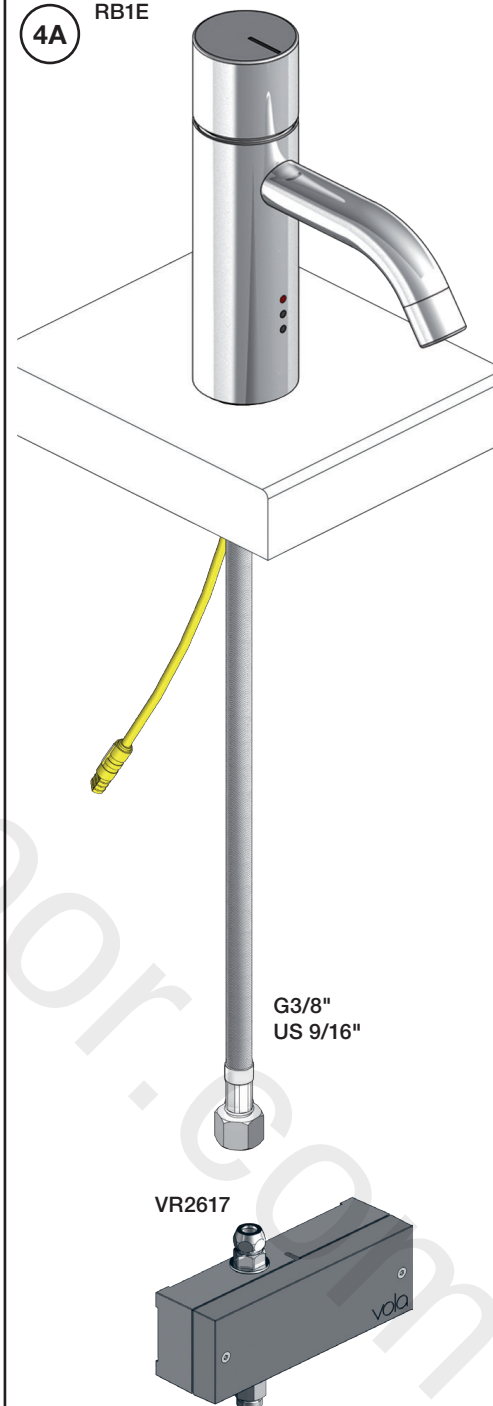
4

HV1E



4A

RB1E

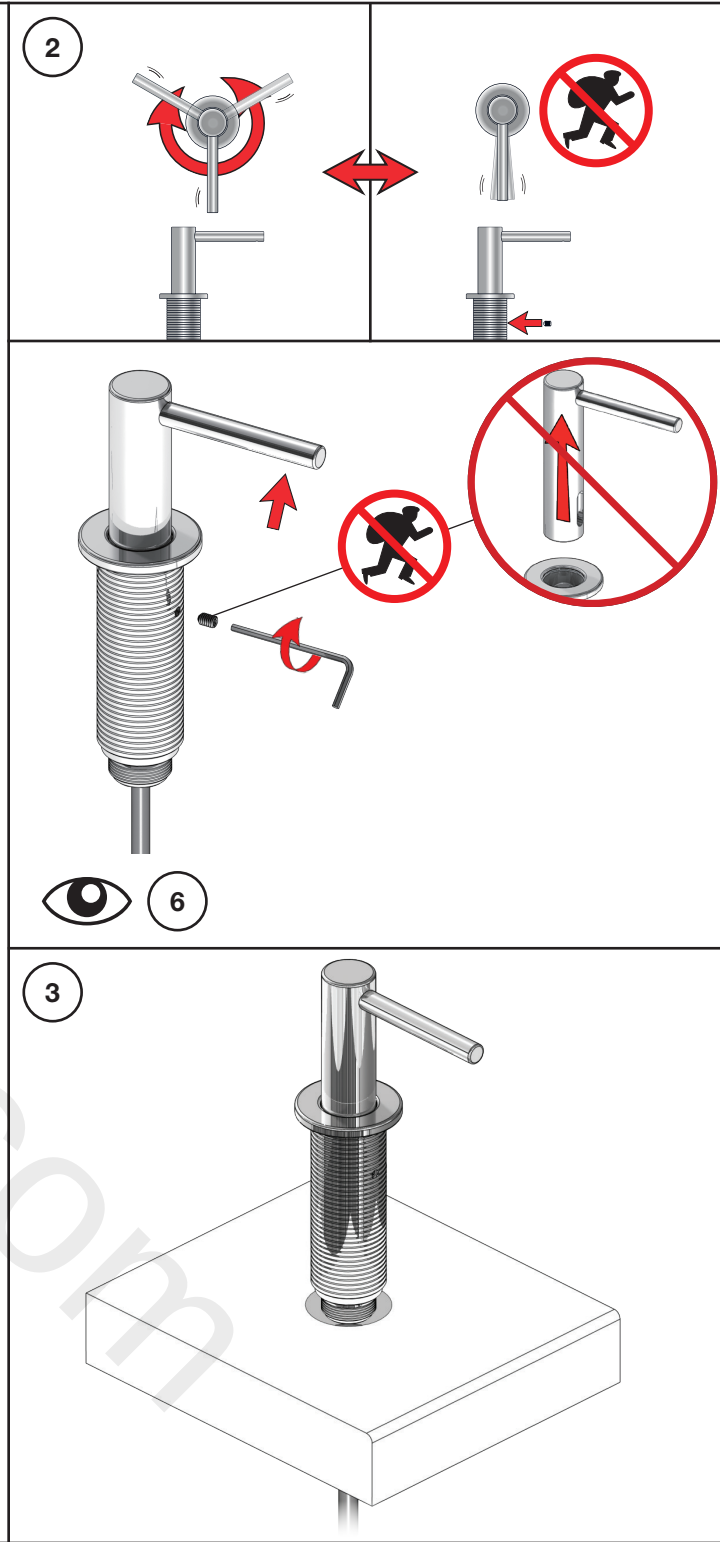
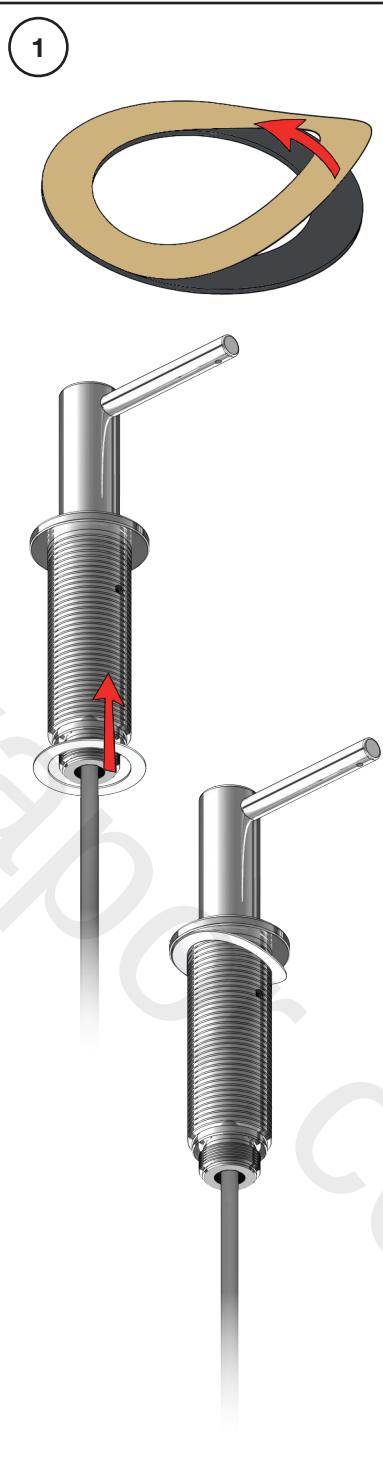
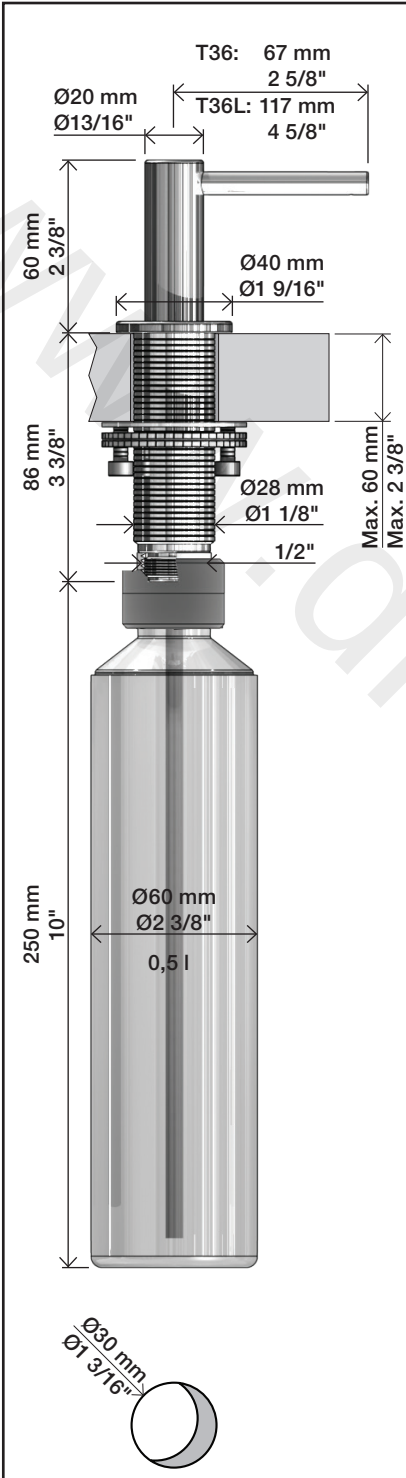
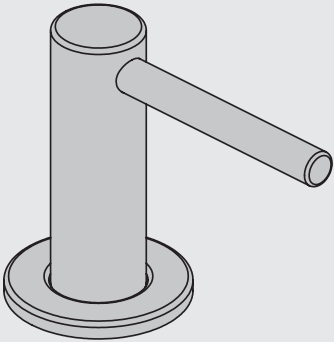


5

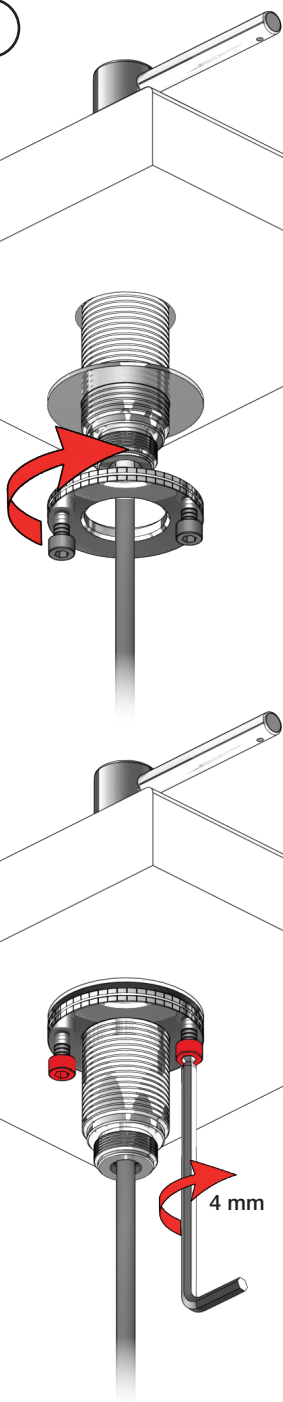
HV1E
RB1EHV1E2
RB1E2

VOLA T36

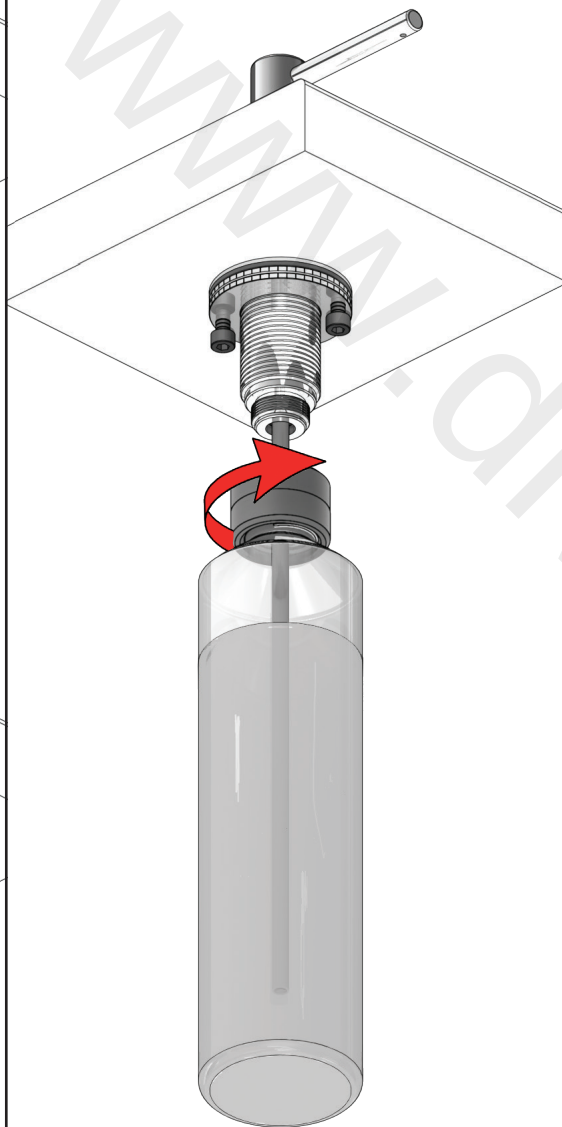
Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsvægledning
Montage hanleiding
Manuel de montage



4



5

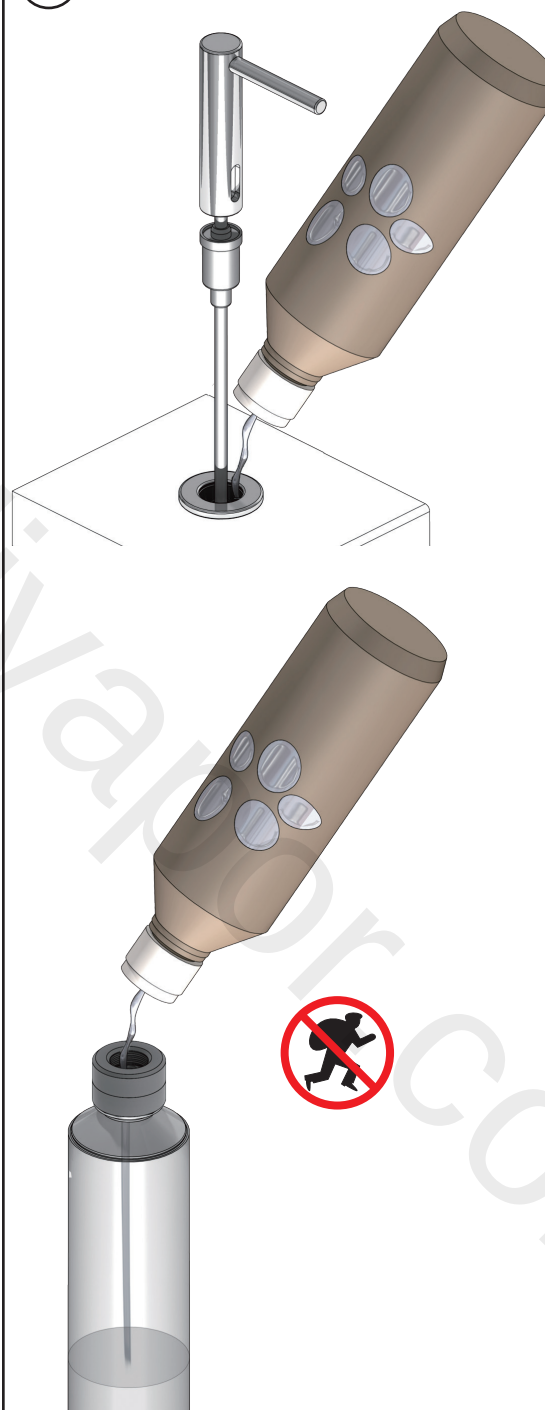


6

Soap
Seife

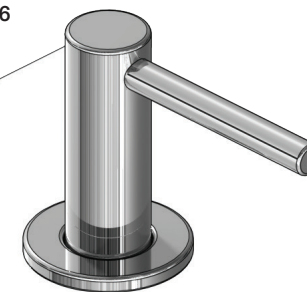
Sæbe
Tvål

Zeep
Savon

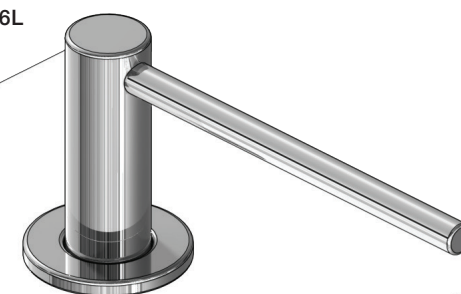


7

T36



T36L



VOLA Electronic

Elektronikboks

Valve box

Ventil Kasten

Ventilbox

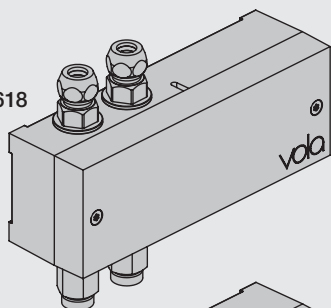
Ventiel doos

Boite étanche avec vanne

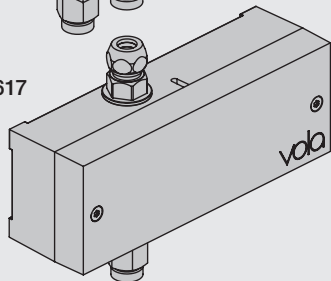


EU EMC directive
2004/108/EU
IPX4

VR2618



VR2617



www.vola.com

mnt_Elektronikbox_V10_40999840
17-03-2022

© VOLA A/S

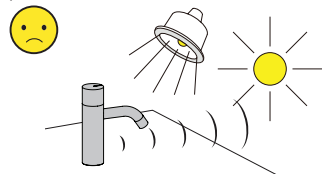


vola

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	

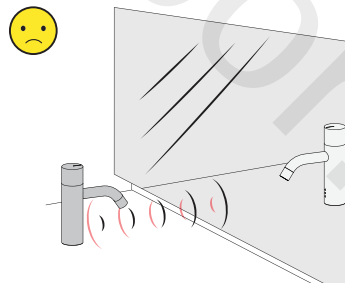
installation requirements:
Installationsanforderungen:

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.

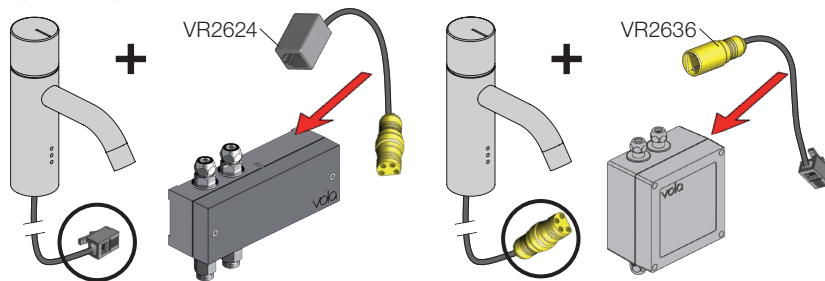


Krav til installation:
Installationskrav:

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

DC voeding
Alimentation électrique

VR2622: ROW & GB 110 - 230V~/50-60Hz
VR2626: EU 9V~/300 mA
VR2623, IPX5: 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: 2 m
VR2623, IP64: 1 m

Battery operation
Batteriebetrieb

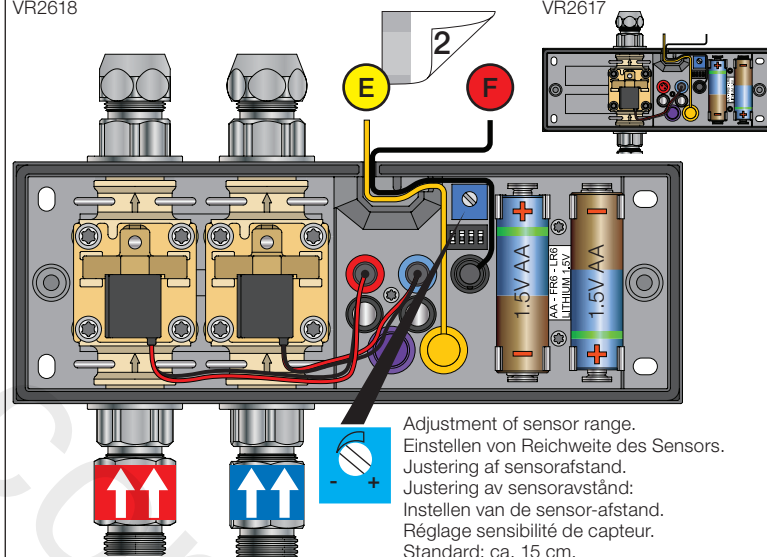
Batteridrift
Batteridrift

Batterij bedrijf
Fonctionnement sur batterie

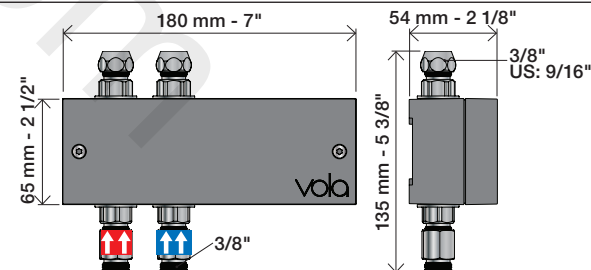
2 x 1.5V AA - FR6 - FR6

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

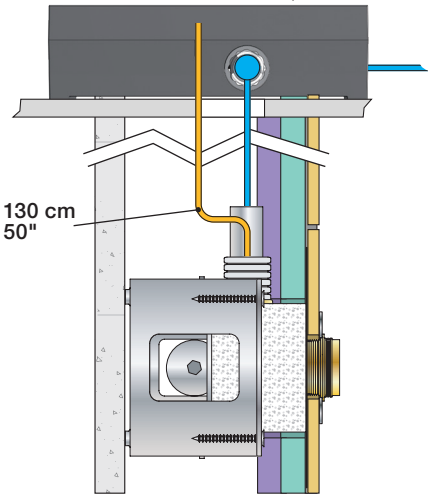


Adjustment of sensor range.
Einstellen von Reichweite des Sensors.
Justering af sensorafstand.
Justering av sensoravstånd:
Instellen van de sensor-afstand.
Réglage sensibilité de capteur.
Standard: ca. 15 cm.



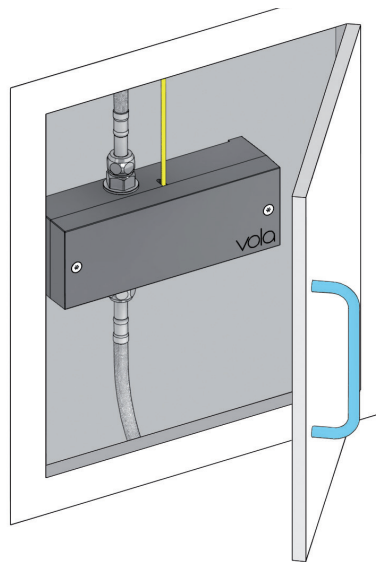
This technical drawing illustrates the internal components of a door assembly. It shows a vertical door frame with a door panel. The door panel is divided into two main sections: a top section with a yellow background and a bottom section with a light blue background. The bottom section contains a circular window with a black frame. The door is mounted on a metal track system, which is shown in cross-section. The track system includes a metal plate with a circular opening and a metal rod. The door panel is connected to the track system via a metal bracket. The drawing also shows the internal wiring and electrical components, including a power supply unit and a control unit. The wiring is connected to the door panel and the track system. The drawing is a detailed technical illustration of a door assembly, showing the internal components and the way they are connected.

Ceiling mounted
Deckenmontage
Loftmonteret



This technical drawing illustrates a cable gland assembly. It shows a cable (1) with a braided shield (2) and an inner insulation (3) entering a cable gland (4). The gland is mounted on a cable head (5). The drawing includes a cross-section view of the gland and cable head, showing the internal components and the sealing mechanism. The cable head is shown in a cross-section view, revealing the internal structure of the cable. The drawing is labeled with various components and dimensions.

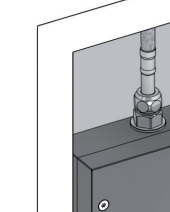
Takmonterad
Plafondmontage
Monté au plafond



Technical diagram of a door lock assembly. The diagram shows a side view of the lock mechanism installed in a door. Key components and dimensions include:

- Lock Cylinder:** A silver-colored cylinder with a keyhole, mounted on the door edge. It is secured with two screws.
- Handle:** A blue handle is attached to the door edge, connected to the internal mechanism.
- Internal Mechanism:** A black rectangular component is mounted on the door edge, connected to the handle and the lock cylinder.
- Dimensions:**
 - The distance from the top of the lock cylinder to the top of the internal mechanism is **250 mm** (10").
 - The distance from the bottom of the lock cylinder to the bottom of the internal mechanism is **250 mm** (10").
- Door Profile:** The door is shown with a multi-colored profile (purple, green, yellow, and blue).
- Mounting:** The lock cylinder is mounted on a silver-colored plate. The handle is mounted on a silver-colored plate.

Fig. 5



The diagram illustrates the installation of the vola VR622-VR626 water heating system. It shows the connection of various components to a manifold and the final assembly of the unit.

Components and Connections:

- Manifold:** The top part of the diagram shows a manifold with four connection points. The first two are labeled "1/2" US 1/2" NPT". The third is labeled "L= 130 cm" and "L= 51". The fourth is labeled "L= 70 cm" and "L= 27".
- Water Supply:** The manifold is connected to a water supply line. The connection is labeled "1/2" and "3/8".
- Water Heating Unit:** The unit is shown with a manifold and a control panel. The manifold has two connection points labeled "H" and "C". The control panel has a connection point labeled "TX20".
- Control Panel:** The control panel is shown with a connection point labeled "TX20".
- Water Heating Unit:** The unit is shown with a manifold and a control panel. The manifold has two connection points labeled "H" and "C". The control panel has a connection point labeled "TX20".

Legend:

- ROW (ROW):** PEX 15 mm. (A), Cu + Flex, 10 mm. VR562 + VR563 (B)
- USA (USA):** Hose 9/16". (C), Cu + Flex, Nut/Ferrule, 9/16". VR584 + VR585 (D)

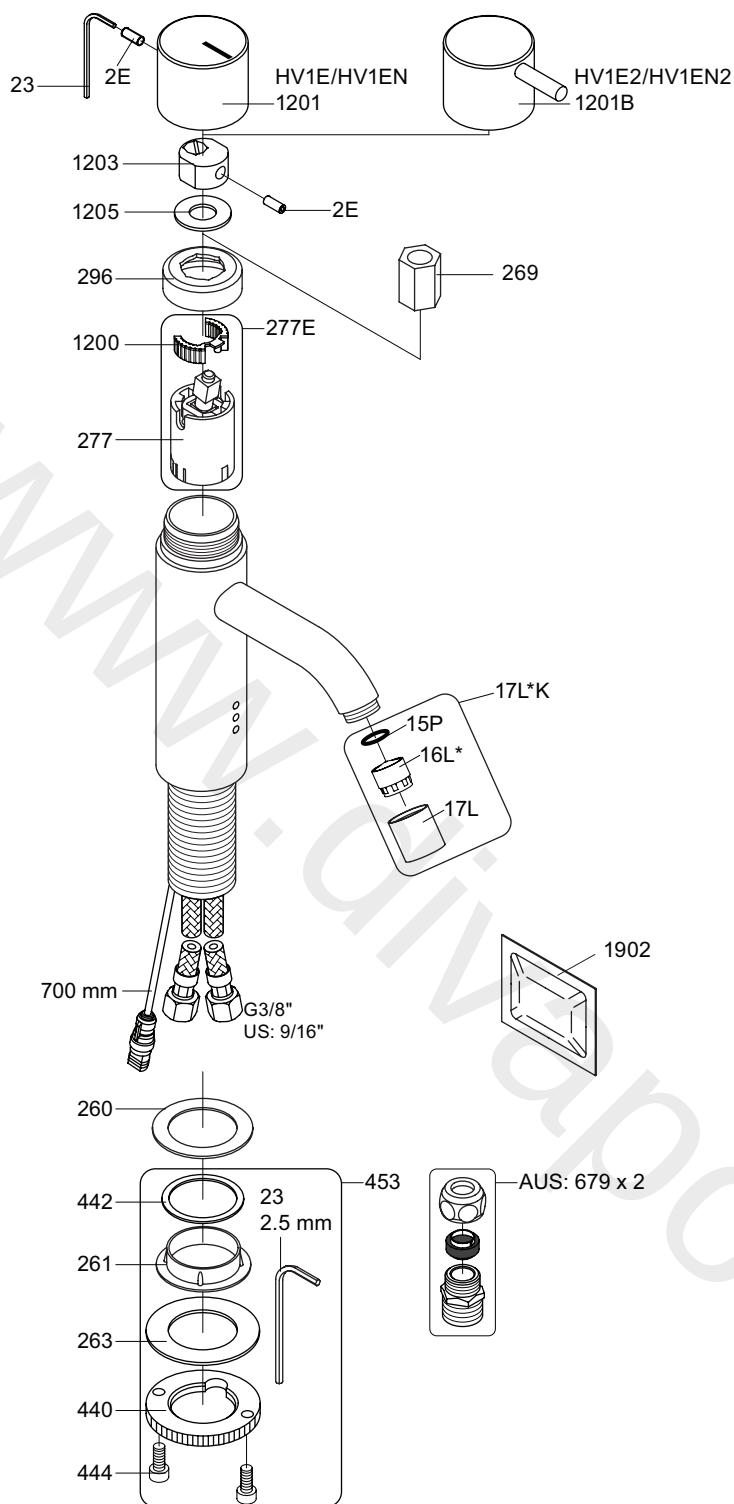
Accessories:

- VR2622: ROW + GB
- VR2623: IPX5
- VR2626: EU

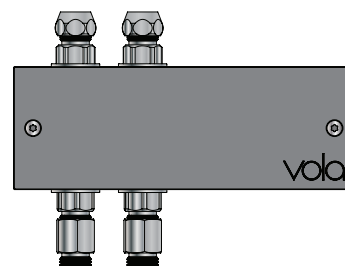
Installation Details:

- The diagram shows the connection of the water supply line to the manifold.
- The manifold is connected to the water heating unit.
- The control panel is connected to the water heating unit.
- The water heating unit is shown with a manifold and a control panel.

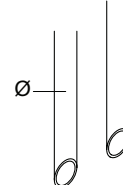
A



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



vola

Lunavej 2
 DK-8700 Horsens
 Tlf : + 45 7023 5500
 sales@vola.com
 www.vola.com

HV1E Family:

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

Date

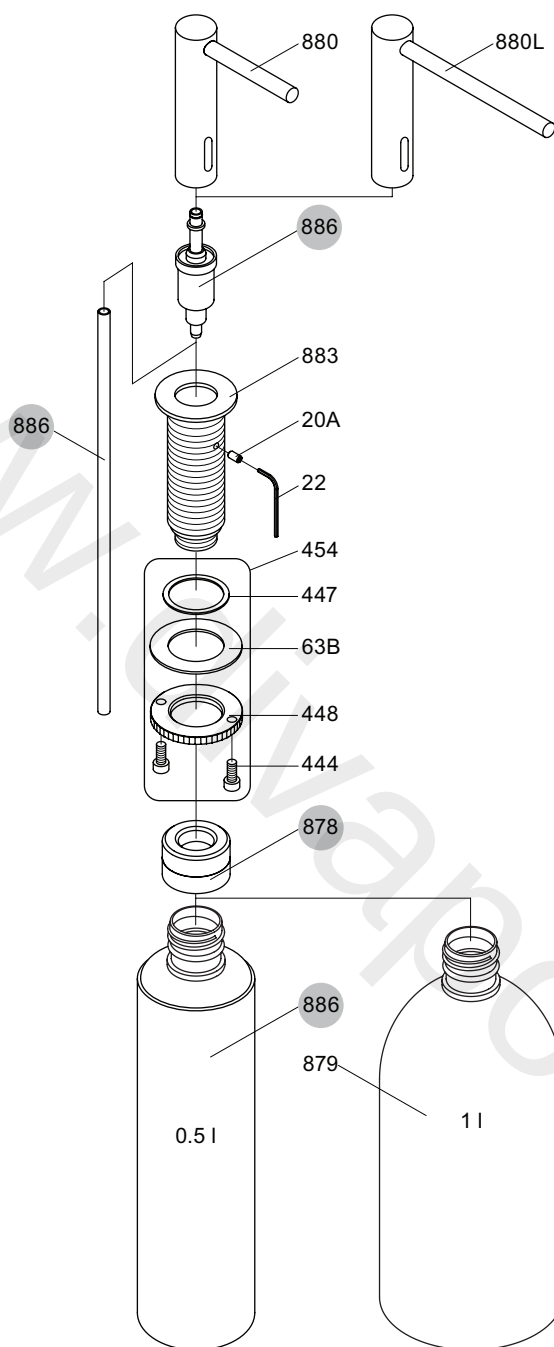
Jan. 23

Rev.

5

Sheet

SB 21.10



VR454: VR63B, 2xVR444, VR447, VR448
 VR886: VR878, VR886



vola

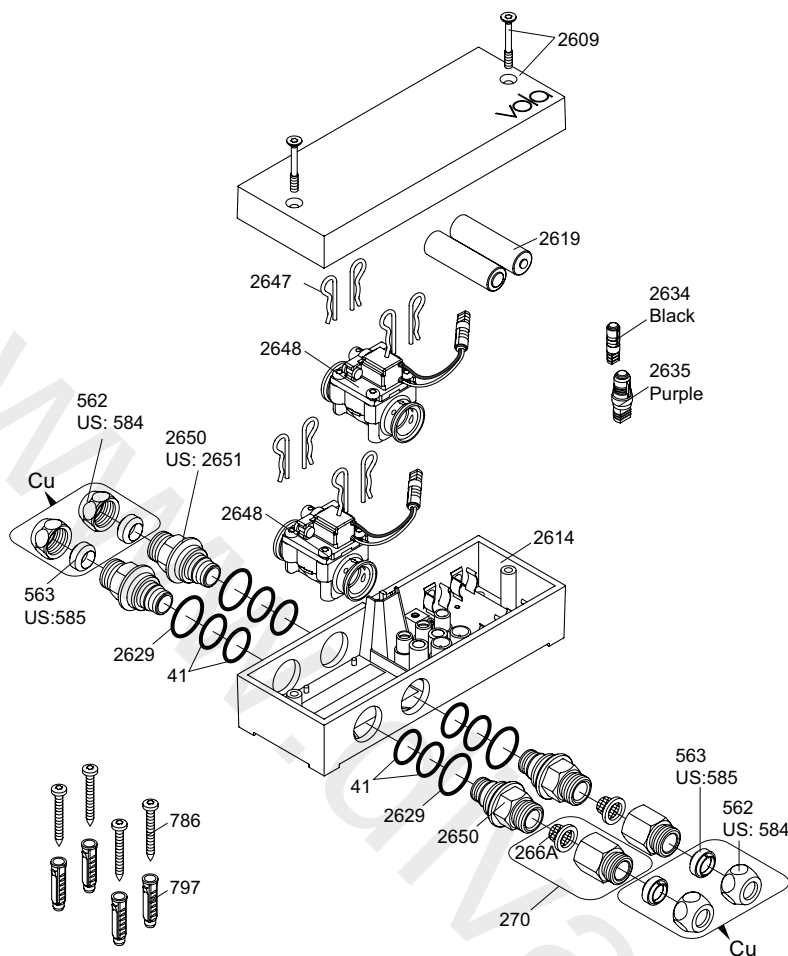
Lunavej 2
 DK-8700 Horsens
 Tlf : + 45 7023 5500
 sales@vola.com
 www.vola.com

VOLA T36, T36L

Date
 May. 19

Rev.
 2

Sheet
SB 42.27



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



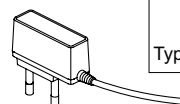
Power supply
 Netzteil
 Strømforsyning
 Strömförsörjning

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

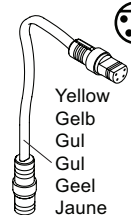
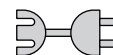


41XX, 49XX:

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



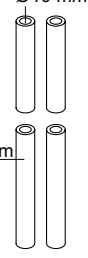
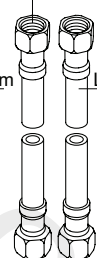
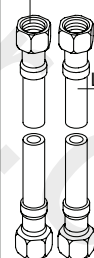
RB1E, HV1E:
 2656 - 1.5 m



247

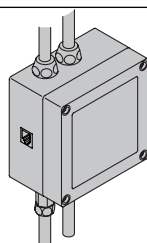
US: 2601\$

Cu: 221:
 Ø10 mm

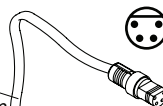


Adapter
 Adapteur

Discontinued model
 augeffhørte Modell
 Udgået model
 Avvecklad modell
 Beëindigde model
 Modèle discontinuée

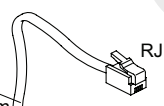


2624
 L 200 mm

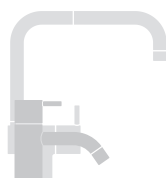


RJ10 - 4/4

2636
 L 200 mm



RJ10 - 4/4



vola
 Lunavej 2
 DK-8700 Horsens
 Tlf : + 45 7023 5500
 sales@vola.com
 www.vola.com

VOLA VR2618
HV1E/4100/4900

Date:
 Feb. 23

Rev.:
 2

Sheet:
SB21.16