

DANUBE COLLECTION

Bath/Shower Diverter Mixer

101 2103 3 VD

Concealed installation | 2-function diverter



PRODUCT PROFILE

Fitting type	Concealed bath/shower diverter
Installation	Wall-mounted, concealed
Design	Pin round
Operation	Single lever; 2-way diverter
Cartridge	Kerox ceramic cartridge
Construction	Brass
Required concealed unit	011 2100 3 VD

30 L/min

PRIMARY OUTLET

22 L/min

SECONDARY OUTLET

2-way diverter

BATH / SHOWER

011 2100 3 VD

CONCEALED UNIT

AVAILABLE FINISHES



PVD Brushed Bronze



PVD Brushed Copper



PVD Brushed Light
Gold



PVD Brushed Nickel



Matt Black



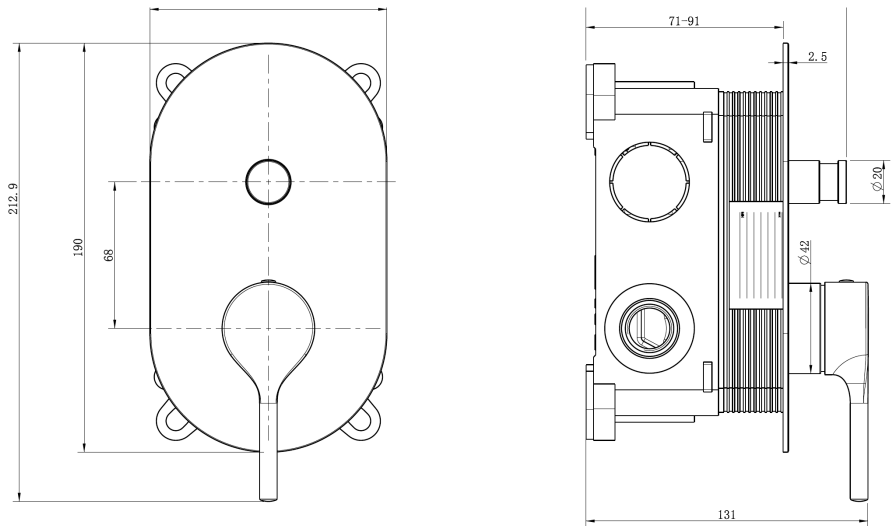
Chrome



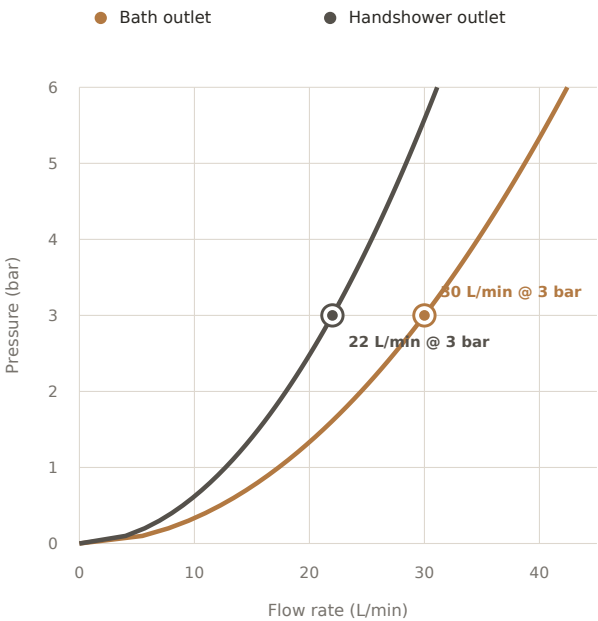
PVD Champagne

Technical specification

CONCEALED UNIT DIMENSIONAL DRAWING | ALL DIMENSIONS IN MM



NOMINAL FLOW PERFORMANCE



Illustrative curves anchored to published rates at 3 bar.
Actual flow depends on supply conditions.

COMPONENTS & CONNECTIONS

Fitting type	Concealed single-lever mixer
Design	Pin round
Cartridge	Kerox ceramic
Primary outlet	30 L/min
Secondary outlet	22 L/min
Concealed unit	011 2100 3 VD
Faceplate	190 x 110 x 2.5 mm
Body connections	G1/2
Construction	Brass

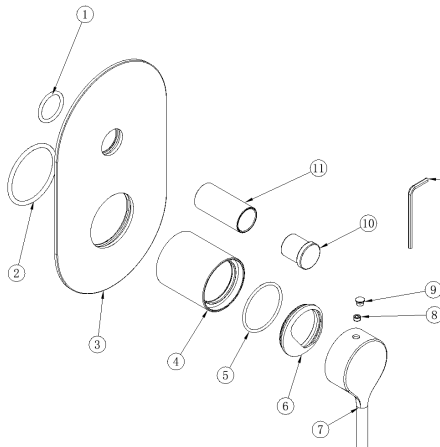
Flow rates are published outlet values; actual performance depends on supply conditions.
Product details: Vitruvius Design Series 101 brochure (2026). Dimensions are subject to manufacturing tolerances.

Bill of materials

Danube | 101 2103 3 VD

FINISH SET | 101 2103 3 VD

EXPLODED ASSEMBLY



Finish-set assembly drawing; item callouts correspond to the supplier schedule.

COMPONENTS

No.	Component / specification	Qty
1	O-ring D19.5 x D2.5 NBR	1
2	O-ring D42 x 3 NBR	1
3	Stainless faceplate 190 x 110 x 2.5 mm SS201, finish-matched	1
4	Valve-core trim sleeve 148333600 H59, finish-matched	1
5	O-ring D35 x D2 NBR	1
6	Decorative cap 148333600 H59, finish-matched	1
7	Lever handle 148330000 zinc alloy, finish-matched	1
8	M5 x 4 socket set screw SS304	1
9	Flanged grommet, 5.2 mm opening grey NBR	1
10	Pull handle 149713600 H59, finish-matched	1
11	Diverter decorative sleeve 206093660160 H59, finish-matched	1
12	2.5 mm hex key steel	1

ASSEMBLY & FINISH NOTES

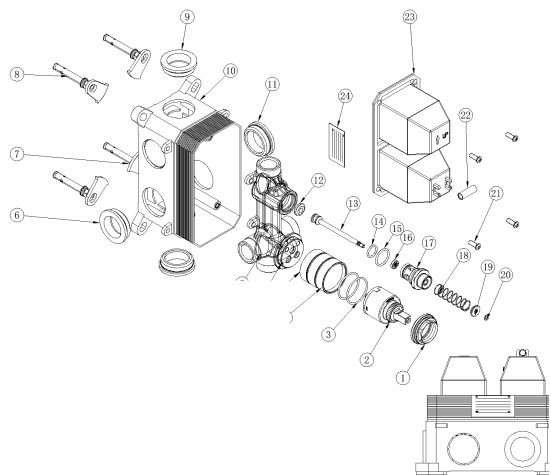
- Check that the concealed valve and finish-set interfaces are clean and that all seals are correctly seated before fitting the faceplate.
- Keep the faceplate and finish-matched control components protected during installation. Use the supplied 2.5 mm hex key for set-screw fastening.
- Confirm the diverter control moves freely and switches between the bath outlet and hand-shower outlet before handover.
- Clean finished surfaces with a soft cloth; avoid abrasive pads and harsh cleaners.
- Numbered callouts correspond to the supplier finish-set drawing and schedule.

Bill of materials

Danube | 101 2103 3 VD

CONCEALED UNIT | 011 2100 3 VD

EXPLODED ASSEMBLY



Valve assembly drawing; item callouts correspond to the supplier schedule.

COMPONENTS

No.	Component / specification	Qty
1	M37 x 1.5 x 12.5 double-thread hex nut H59	1
2	Sedal Ø35 single-lever cartridge assembly	1
3	O-ring D30.6 x D1.78 NBR	2
4	Valve inner sleeve D40 x 37.2 stainless steel	1
5	Concealed valve body DR brass	1
6	Sealing ring D42 x D28 x 12 red, NBR	1
7	Cushion 100096402 EVA	4
8	M6 x 60 expansion bolt assembly SS304	4
9	Sealing ring D42 x D28 x 12 black, NBR	2
10	Wall-mounted bath mixer concealed box assembly	1
11	Sealing ring D42 x D28 x 12 blue, NBR	1
12	Diverter seal 110810600 EPDM	1
13	Push diverter pull-rod assembly	1
14	O-ring D12.4 x D1.8 NBR	1
15	O-ring D18 x D2 NBR	1
16	Back-pressure ring D10.5 x 3.4 NBR	1
17	Split pressure diverter upper seat H59	1
18	Spring SS304	1
19	Spring locating ring H59	1
20	D3 open retaining ring SS304	1
21	M5 x 15 cross-head screw SS304	4
22	Ø8 cylindrical level assembly	1
23	Concealed-box cover PP	1
24	Depth / SSB identification label 80 g paper	1

INSTALLATION & QUALITY NOTES

1. Align the valve body depth mark with the concealed box edge and keep the box level during installation.
2. Plumb the first function (mixer) out through the bottom outlet; plumb the second function (diverter button) out through the top outlet.
3. Tighten the valve-core locknut to 12 N·m; tighten fixing screws to 2.5-3 N·m.
4. Pressure-test the closed valve at 1.6 MPa for 60 ± 5 seconds. Confirm the body and valve core remain leak-free.
5. Flush supply lines and valve passages before commissioning; drain residual water after testing.
6. Cycle the diverter through both outlet positions and confirm both outlets are clear before handover.