

Botego

BO 320.. L



BO 32009 L
Order no.: 68320091

* = Available on request.

Characteristics

Colour of enclosure group
Light grey, similar to RAL 7035

Protection class
IP 30

Enclosure Material
ABS; for details see Technical Information

Scope of delivery
2 half-shells

Note

Caps are not included in the scope of delivery.

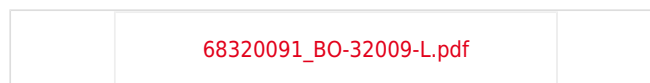
Dimensions

Dimensions
174 x 196.9 x 65.2 mm

U
3

HP
9

Product drawing



Important!

To compensate for pressure when temperatures change and cause moisture in the enclosure, we recommend that you use a pressure compensation element.

» Additional information

Technical documentation / Downloads

Technical drawings

3D product data in STEP format: 68320091_BO-32009-L.stp (11.0 MB)

Product information

Botego GB.pdf (592.7 KB)

Drawing for mechanical processing: 68320091 BO-32009-L-G.dxf (3.0 MB)

Assembly Instructions

Milling contours are shown here as a DXF file. (Sub D, USB, HDMI, cable glands, ...)

Botego BO Gehaeusemontage Enclosure Assembly 68930000.pdf (2.9 MB)

Product drawing in PDF format: 68320091 BO-32009-L.pdf (92.9 KB)

Product drawing in DXF format: 68320091 BO-32009-L.dxf (1.1 MB)

Works Test Certificates

700 WPZ-Botego DE.pdf (174.5 KB)

700 WPZ-Botego EN.pdf (169.3 KB)

Matching accessories



Extension sets, 9 HP, plain and with air vents (L)

68200910	BO AB 02009-7035	For BO 320..(L), for BO 520..(L)	Light grey
68200911	BO AB 02009 L-7035	For BO 320..(L), for BO 520..(L)	Light grey



Front panels, 2 mm, natural-coloured anodised aluminium

68711309	BO FP 30009	For BO 32009 (L)
68711318	BO FP 30018	For BO 32009 (L) + 1x AB 02009 (L)
68711327	BO FP 30027	For BO 32009 (L) + 2x AB 02009 (L)
68711336	BO FP 30036	For BO 32009 (L) + 3x AB 02009 (L)
68711345	BO FP 30045	For BO 32009 (L) + 4x AB 02009 (L)



Cap set 1 for use as desktop enclosure

68011000	BO-KS 1-7035	Light grey
68012000	BO-KS 1-6027	Light green
68013000	BO-KS 1-7024	Graphite grey
68014000	BO-KS 1-5014	Dove blue
68015000	BO-KS 1-5002	Ultramarine blue
68016000	BO-KS 1-I0788	Green translucent



Cap set 2 for optimal stackability

68021000	BO-KS 2-7035	Light grey
68022000	BO-KS 2-6027	Light green
68023000	BO-KS 2-7024	Graphite grey
68024000	BO-KS 2-5014	Dove blue
68025000	BO-KS 2-5002	Ultramarine blue
68026000	BO-KS 2-I0788	Green translucent



Cap set 3 with collapsible tip-up foot

68031000	BO-KS 3-7035	Light grey
68032000	BO-KS 3-6027	Light green
68033000	BO-KS 3-7024	Graphite grey
68034000	BO-KS 3-5014	Dove blue
68035000	BO-KS 3-5002	Ultramarine blue
68036000	BO-KS 3-I0788	Green translucent



Cap set 4 for wall mounting

68041000	BO-KS 4-7035	Light grey
68042000	BO-KS 4-6027	Light green
68043000	BO-KS 4-7024	Graphite grey
68044000	BO-KS 4-5014	Dove blue

68045000 BO-KS 4-5002 Ultramarine blue
 68046000 BO-KS 4-10788 Green translucent



Angled operating front, 18 HP

68018003 BO-SF-3 001800 For BO 32009 (L) + 1x BO AB 02009 (L)



Handle

68430000 BO HS 30000 For BO 320... (L)



Cable strain-relief set

68900040 BO-ZE



Set of screws

68900030 BO-SHR Z KA35x10 For optional enclosure screwing



Design element set 2

68120610*	BO-D2-6TE-7035	For BO FP...06	Light grey
68120620*	BO-D2-6TE-6027	For BO FP...06	Light green
68120630*	BO-D2-6TE-7024	For BO FP...06	Graphite grey
68120640*	BO-D2-6TE-5014	For BO FP...06	Dove blue
68120650*	BO-D2-6TE-5002	For BO FP...06	Ultramarine blue
68120660*	BO-D2-6TE-10788	For BO FP...06	Green translucent
68120910*	BO-D2-9TE-7035	For BO FP...09	Light grey
68120920*	BO-D2-9TE-6027	For BO FP...09	Light green
68120930*	BO-D2-9TE-7024	For BO FP...09	Graphite grey
68120940*	BO-D2-9TE-5014	For BO FP...09	Dove blue
68120950	BO-D2-9TE-5002	For BO FP...09	Ultramarine blue
68120960	BO-D2-9TE-10788	For BO FP...09	Green translucent
68121210*	BO-D2-12TE-7035	For BO FP...12	Light grey
68121220*	BO-D2-12TE-6027	For BO FP...12	Light green
68121230*	BO-D2-12TE-7024	For BO FP...12	Graphite grey
68121240*	BO-D2-12TE-5014	For BO FP...12	Dove blue
68121250*	BO-D2-12TE-5002	For BO FP...12	Ultramarine blue
68121260*	BO-D2-12TE-10788	For BO FP...12	Green translucent
68121510*	BO-D2-15TE-7035	For BO FP...15	Light grey
68121520	BO-D2-15TE-6027	For BO FP...15	Light green
68121530*	BO-D2-15TE-7024	For BO FP...15	Graphite grey
68121540	BO-D2-15TE-5014	For BO FP...15	Dove blue
68121550	BO-D2-15TE-5002	For BO FP...15	Ultramarine blue
68121560*	BO-D2-15TE-10788	For BO FP...15	Green translucent
68121810*	BO-D2-18TE-7035	For BO FP...18	Light grey
68121820	BO-D2-18TE-6027	For BO FP...18	Light green
68121830*	BO-D2-18TE-7024	For BO FP...18	Graphite grey
68121840*	BO-D2-18TE-5014	For BO FP...18	Dove blue
68121850*	BO-D2-18TE-5002	For BO FP...18	Ultramarine blue
68121860*	BO-D2-18TE-10788	For BO FP...18	Green translucent



Design element set 3

68130610*	BO-D3-6TE-7035	For BO FP...06	Light grey
68130620*	BO-D3-6TE-6027	For BO FP...06	Light green
68130630*	BO-D3-6TE-7024	For BO FP...06	Graphite grey
68130640*	BO-D3-6TE-5014	For BO FP...06	Dove blue
68130650*	BO-D3-6TE-5002	For BO FP...06	Ultramarine blue
68130660*	BO-D3-6TE-10788	For BO FP...06	Green translucent
68130910*	BO-D3-9TE-7035	For BO FP...09	Light grey
68130920*	BO-D3-9TE-6027	For BO FP...09	Light green
68130930*	BO-D3-9TE-7024	For BO FP...09	Graphite grey
68130940*	BO-D3-9TE-5014	For BO FP...09	Dove blue
68130950*	BO-D3-9TE-5002	For BO FP...09	Ultramarine blue
68130960	BO-D3-9TE-10788	For BO FP...09	Green translucent
68131210*	BO-D3-12TE-7035	For BO FP...12	Light grey
68131220*	BO-D3-12TE-6027	For BO FP...12	Light green
68131230*	BO-D3-12TE-7024	For BO FP...12	Graphite grey
68131240*	BO-D3-12TE-5014	For BO FP...12	Dove blue
68131250*	BO-D3-12TE-5002	For BO FP...12	Ultramarine blue
68131260*	BO-D3-12TE-10788	For BO FP...12	Green translucent
68131510*	BO-D3-15TE-7035	For BO FP...15	Light grey
68131520*	BO-D3-15TE-6027	For BO FP...15	Light green
68131530	BO-D3-15TE-7024	For BO FP...15	Graphite grey
68131540*	BO-D3-15TE-5014	For BO FP...15	Dove blue
68131550*	BO-D3-15TE-5002	For BO FP...15	Ultramarine blue
68131560*	BO-D3-15TE-10788	For BO FP...15	Green translucent
68131810*	BO-D3-18TE-7035	For BO FP...18	Light grey
68131820*	BO-D3-18TE-6027	For BO FP...18	Light green
68131830*	BO-D3-18TE-7024	For BO FP...18	Graphite grey
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68131850*	BO-D3-18TE-5002	For BO FP...18	Ultramarine blue
68131860*	BO-D3-18TE-10788	For BO FP...18	Green translucent



Filling profile set for subrack, aluminium

68731210*	BO-PB1-21	Enclosure height 24 HP
68731420	BO-PB1-42	Enclosure height 45 HP



Profile set TF

68721090*	BO-PT1-09	For BO...09
68721180*	BO-PT1-18	For BO...09 + 1 x AB...
68721270*	BO-PT1-27	For BO...09 + 2 x AB...
68721360	BO-PT1-36	For BO...09 + 3 x AB...
68721450*	BO-PT1-45	For BO...09 + 4 x AB...



Part front panels, natural-coloured anodised aluminium, passivated on rear

86806033	TF/M 306	3 U, 6 HP
86812033	TF/M 312	3 U, 12 HP
86815033*	TF/M 315	3 U, 15 HP
86818033	TF/M 318	3 U, 18 HP
86821033	TF/M 321	3 U, 21 HP
86824033*	TF/M 324	3 U, 24 HP
86833033*	TF/M 333	3 U, 33 HP
86836033*	TF/M 336	3 U, 36 HP
86839033*	TF/M 339	3 U, 39 HP
86842033	TF/M 342	3 U, 42 HP
86845033*	TF/M 345	3 U, 45 HP
86848033*	TF/M 348	3 U, 48 HP



Screws (SHR) and distance bolts (DIBLZ) for mounting bosses in plastic enclosures

59006190 SHR Z KA25x6

SD = 2.5 / ND = 2.0 / KD = 4.4
