Welcome to BOPLA City!

Botego This flexible ABS enclosure system creates an individual design by using various standard components

- 4 basic sizes
- For horizontal or vertical use
- 3 standard heights
- Other heights available by using extension sets
- Design with or without air vents
- Locking of the enclosure parts; also screwable (option)
- Design elements and caps in 6 colours
- Angled front
- Front/rear panel, aluminium, plug-in and screwable
- Good stackability
- Flat wall mounting possible
- Comprehensive range of accessories





Colour	Light grey, similar to RAL 7035; special colours on request
Protection class	Plain: IP 40/DIN EN 60529; with air vents: IP 30/DIN EN 60529
Enclosure material	ABS; for details see technical data

The enclosure height (or width for vertical use) can be extended by using 15.24 mm grid extension sets (3 HP). Bosses for self-tapping screws are provided in the enclosure shells. The boss diameters correspond to – among others – Euro card formats. The enclosures contain additional slots for boards, mounting plates, etc. Ventilation can be changed by turning the half shells: Air vents are mounted directly over each other and allow optimal ventilation of components which are especially heat-intensive. If the vents are displaced in respect of each other, the entire interior of the enclosure is ventilated diagonally. Special 19" subracks can be fitted. The set of filling profiles (accessories) is used to close the

space above and below the subrack. Standard part front panels can be fitted using the TF profile set. The enclosure system is equipped as standard with robust snap-lock technology, so the half-shells can be assembled quickly without tools. If more than one extension set is used, and for especially heavy equipment, the enclosure parts can be screwed in with the set of screws (optional accessory). The caps (please order separately) are available in 4 different application designs, each in 6 colours. Colour-matched design elements (accessories) give the enclosure an individual look.





Botego BO 320.. (L)



Enclosure, plain

Model	Order no.	Α	В	C	c1	Note
B0 32006	68320060	174	196,9	49,96	31,28	6 HP
B0 32009	68320090	174	196,9	65,2	46,52	9 HP
B0 32012	68320120	174	196,9	80,44	61,76	12 HP
Coope of delivery 01	alf aballa					

Scope of delivery: 2 half-shells

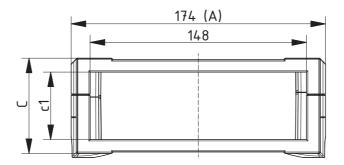
Note: See following pages for accessories. Caps are not included in the scope of delivery.

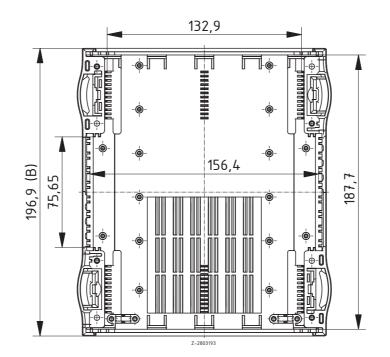
Enclosure with air vents

Model	Order no.	Α	В	C	c1	Note
B0 32006 L	68320061	174	196,9	49,96	31,28	6 HP
B0 32009 L	68320091	174	196,9	65,2	46,52	9 HP
B0 32012 L	68320121	174	196,9	80,44	61,76	12 HP
Scope of delivery	2 half cholle					

Scope of delivery: 2 half-shells

Note: See following pages for accessories. Caps are not included in the scope of delivery.









Botego BO 514.. (L)

Enclosure, plain

Model	Order no.	Α	В	C	c1	Note
B0 51406	68514060	240,675	136,9	49,96	31,28	6 HP
B0 51409	68514090	240,675	136,9	65,2	46,52	9 HP
B0 51412	68514120	240,675	136,9	80,44	61,76	12 HP

Scope of delivery: 2 half-shells

Note: See following pages for accessories. Caps are not included in the scope of delivery.

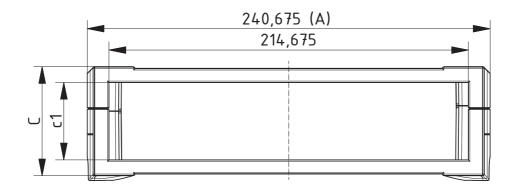
Enclosure with air vents

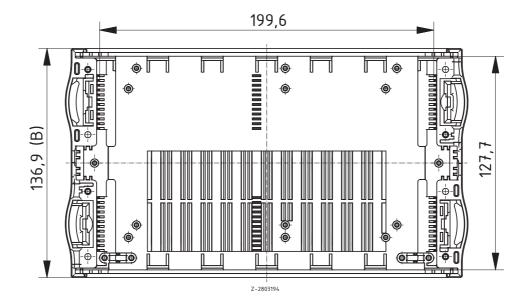
Model	Order no.	Α	В	C	c1	Note
B0 51406 L	68514061	240,675	136,9	49,96	31,28	6 HP
B0 51409 L	68514091	240,675	136,9	65,2	46,52	9 HP
B0 51412 L	68514121	240,675	136,9	80,44	61,76	12 HP

Scope of delivery: 2 half-shells

Note: See following pages for accessories.

Caps are not included in the scope of delivery.











Botego BO 520.. (L)



Enclosure, plain

Model	Order no.	Α	В	C	c1	Note
B0 52006	68520060	240,675	196,9	49,96	31,28	6 HP
B0 52009	68520090	240,675	196,9	65,2	46,52	9 HP
B0 52012	68520120	240,675	196,9	80,44	61,76	12 HP
0	- 16 - 1 11 -					

Scope of delivery: 2 half-shells

Note: See following pages for accessories.

Caps are not included in the scope of delivery.

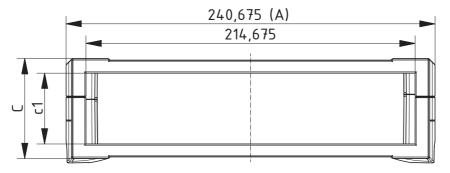
Enclosure with air vents

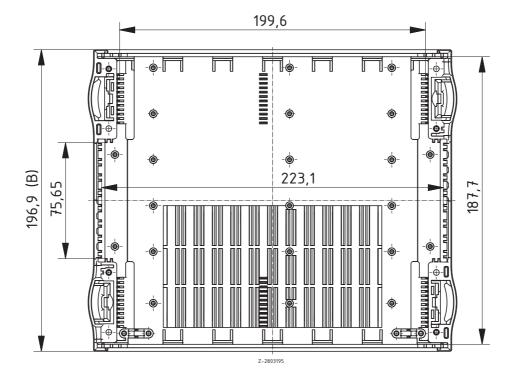
Model	Order no.	A B	C	c1	Note
B0 52006 L	68520061	240,675 196,9	49,96	31,28	6 HP
B0 52009 L	68520091	240,675 196,9	65,2	46,52	9 HP
B0 52012 L	68520121	240,675 196,9	80,44	61,76	12 HP
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Scope of delivery: 2 half-shells

Note: See following pages for accessories.

Caps are not included in the scope of delivery.









Botego BO 626.. (L)

Enclosure, plain

B0 62606 68626060 307,35 256,9 49,96 31,28 6 HP B0 62609 68626090 307,35 256,9 65,2 46,52 9 HP B0 62612 68626120 307 35 256,9 256,9 61,76 12 HP	Model	Order no.	Α	В	C	c1	Note
	B0 62606	68626060	307,35	256,9	49,96	31,28	6 HP
B0 62612 68626120 307 35 256 9 80 44 61 76 12 HP	B0 62609	68626090	307,35	256,9	65,2	46,52	9 HP
	B0 62612	68626120	307,35	256,9	80,44	61,76	12 HP

Scope of delivery: 2 half-shells

Note: See following pages for accessories. Caps are not included in the scope of delivery.

Enclosure with air vents

Model	Order no.	Α	В	C	c1	Note
B0 62606 L	68626061	307,35	256,9	49,96	31,28	6 HP
B0 62609 L	68626091	307,35	256,9	65,2	46,52	9 HP
B0 62612 L	68626121	307,35	256,9	80,44	61,76	12 HP

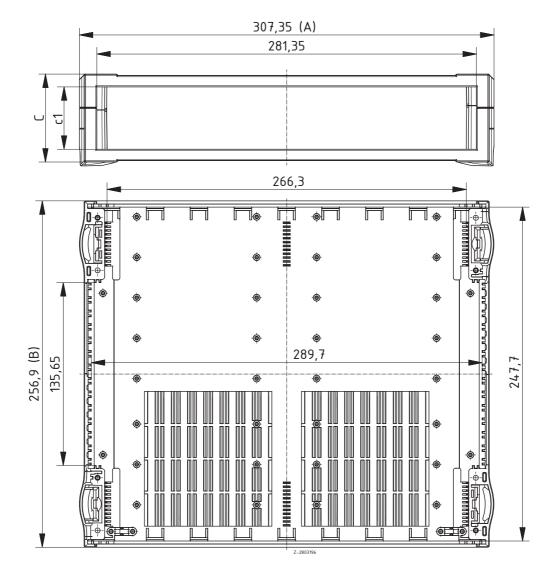
Scope of delivery: 2 half-shells

Note: See following pages for accessories.

Caps are not included in the scope of delivery.











Cap set 1 for use as desktop enclosure

Model	Order no.	Colour
B0-KS 1-7035	68011000	Light grey
B0-KS 1-6027	68012000	Light green
B0-KS 1-7024	68013000	Graphite grey
BO-KS 1-5014	68014000	Dove blue
B0-KS 1-5002	68015000	Ultramarine
B0-KS 1-I0788	68016000	Green translucent
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Scope of delivery: 4 upper caps, 4 lower caps, 4 rubber feet

Cap set 2 for optimal stackability

Model	Order no.	Colour
B0-KS 2-7035	68021000	Light grey
B0-KS 2-6027	68022000	Light green
B0-KS 2-7024	68023000	Graphite grey
BO-KS 2-5014	68024000	Dove blue
B0-KS 2-5002	68025000	Ultramarine
B0-KS 2-I0788	68026000	Green translucent
Scope of delivery:	lower oppo 1	rubbar faat

Scope of delivery: 8 lower caps, 4 rubber feet

Cap set 3 with collapsible tip-up foot

Model	Order no.	Colour
B0-KS 3-7035	68031000	Light grey
B0-KS 3-6027	68032000	Light green
B0-KS 3-7024	68033000	Graphite grey
B0-KS 3-5014	68034000	Dove blue
B0-KS 3-5002	68035000	Ultramarine
BO-KS 3-I0788	68036000	Green translucent

Scope of delivery: 4 upper caps, 2 lower caps, 2 foot caps with collapsible feet, 2 rubber feet



Cap set 4 for wall mounting

Model	Order no.	Colour
BO-KS 4-7035	68041000	Light grey
B0-KS 4-6027	68042000	Light green
B0-KS 4-7024	68043000	Graphite grey
B0-KS 4-5014	68044000	Dove blue
B0-KS 4-5002	68045000	Ultramarine
BO-KS 4-I0788	68046000	Green translucent

Scope of delivery: 4 upper caps, 4 wall-fixing caps, 4 rubber feet







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

Model	Order no.	Note
BO AB 02009-7035	68200910	For B0 320(L), for B0 520(L)
B0 AB 02009 L-7035	68200911	For B0 320(L), for B0 520(L)
B0 AB 02609-7035	68260910	For B0 626(L)
B0 AB 02609 L-7035	68260911	For B0 626(L)
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Scope of delivery: 2 extension parts

Note: L = With injection-moulded air vents

Front panels, natural-coloured anodised aluminium

Model	Order no.	Note
B0 FP 30006	68711306	For B0 32006 (L)
B0 FP 30009	68711309	For B0 32009 (L)
B0 FP 30012	68711312	For B0 32012 (L)
B0 FP 30015	68711315	For B0 32006 (L) + 1x AB 02009 (L)
B0 FP 30018	68711318	For B0 32009 (L) + 1x AB 02009 (L)
B0 FP 30021	68711321	For B0 32012 (L) + 1x AB 02009 (L)
B0 FP 30024	68711324	For B0 32006 (L) + 2x AB 02009 (L)
B0 FP 30027	68711327	For B0 32009 (L) + 2x AB 02009 (L)
B0 FP 30030	68711330	For B0 32012 (L) + 2x AB 02009 (L)
B0 FP 30033	68711333	For B0 32006 (L) + 3x AB 02009 (L)
B0 FP 30036	68711336	For B0 32009 (L) + 3x AB 02009 (L)
B0 FP 30039	68711339	For B0 32012 (L) + 3x AB 02009 (L)
B0 FP 30042	68711342	For B0 32006 (L) + 4x AB 02009 (L)
B0 FP 30045	68711345	For B0 32009 (L) + 4x AB 02009 (L)
B0 FP 30048	68711348	For B0 32012 (L) + 4x AB 02009 (L)
B0 FP 50006	68711506	For B0 51406 (L); for B0 52006 (L)
B0 FP 50009	68711509	For B0 51409 (L); for B0 52009 (L)
B0 FP 50012	68711512	For B0 51412 (L); for B0 52012 (L)
B0 FP 50015	68711515	For B0 52006 (L) + 1x AB 02009 (L)
B0 FP 50018	68711518	For B0 52009 (L) + 1x AB 02009 (L)
B0 FP 50021	68711521	For B0 52012 (L) + 1x AB 02009 (L)
B0 FP 50024	68711524	For B0 52006 (L) + 2x AB 02009 (L)
B0 FP 50027	68711527	For B0 52009 (L) + 2x AB 02009 (L)
B0 FP 50030	68711530	For B0 52012 (L) + 2x AB 02009 (L)
B0 FP 50033	68711533	For B0 52006 (L) + 3x AB 02009 (L)
B0 FP 50036	68711536	For B0 52009 (L) + 3x AB 02009 (L)
B0 FP 50039	68711539	For B0 52012 (L) + 3x AB 02009 (L)
B0 FP 50042	68711542	For B0 52006 (L) + 4x AB 02009 (L)
B0 FP 50045	68711545	For B0 52009 (L) + 4x AB 02009 (L)
B0 FP 50048	68711548	For B0 52012 (L) + 4x AB 02009 (L)
B0 FP 60006	68711606	For B0 62606 (L)
B0 FP 60009	68711609	For B0 62609 (L)
B0 FP 60012	68711612	For B0 62612 (L)
B0 FP 60015	68711615	For B0 62606 (L) + 1x AB 02609 (L)
B0 FP 60018	68711618	For B0 62609 (L) + 1x AB 02609 (L)
B0 FP 60021	68711621	For B0 62612 (L) + 1x AB 02609 (L)
B0 FP 60024	68711624	For B0 62606 (L) + 2x AB 02609 (L)
B0 FP 60027	68711627	For B0 62609 (L) + 2x AB 02609 (L)
B0 FP 60030	68711630	For B0 62612 (L) + 2x AB 02609 (L)









Front panels, natural-coloured anodised aluminium

Model	Order no.	Note
B0 FP 60033	68711633	For B0 62606 (L) + 3x AB 02609 (L)
B0 FP 60036	68711636	For B0 62609 (L) + 3x AB 02609 (L)
B0 FP 60039	68711639	For B0 62612 (L) + 3x AB 02609 (L)
B0 FP 60042	68711642	For B0 62606 (L) + 4x AB 02609 (L)
B0 FP 60045	68711645	For B0 62609 (L) + 4x AB 02609 (L)
B0 FP 60048	68711648	For B0 62612 (L) + 4x AB 02609 (L)
Coope of delivery 1 front popel		

Scope of delivery: 1 front panel

Note: Plastic front panels on request.

Angled operating front, 18 HP

Model	Order no.	Note
BO-SF-3 001800	68018003	For B0 32009 (L) + 1x B0 AB 02009 (L)
BO-SF-5 001800	68018005	For B0 52009 (L) + 1x B0 AB 02009 (L)
B0-SF-6 001800	68018006	For B0 62609 (L) + 1x B0 AB 02609 (L)
Scope of delivery: 1 angled operating front		





Handle

Model	Order no.	Note	
B0 HS 30000	68430000	For BO 320 (L)	
B0 HS 50000	68450000	For B0 514 (L); for B0 520 (L)	
B0 HS 60000	68460000	For B0 626 (L)	
Scope of delivery: 1 handle, fixing material			



Cable strain-relief set

Model	Order no.
B0-ZE	68900040
Scope of delivery: 10	strain relief k

Set of screws

Model	Order no.	
BO-SHR Z KA35x10	68900030	
Scope of delivery: 40	screws	



Design element set 2

Model

Model	Order no.	Colour	Note
BO-D2-6TE-7035	68120610*	Light grey	For BO FP06
B0-D2-6TE-6027	68120620*	Light green	For BO FP06
BO-D2-6TE-7024	68120630*	Graphite grey	For B0 FP06
BO-D2-6TE-5014	68120640*	Dove blue	For B0 FP06
B0-D2-6TE-5002	68120650*	Ultramarine	For B0 FP06
B0-D2-6TE-10788	68120660*	Green translucent	For B0 FP06
B0-D2-9TE-7035	68120910*	Light grey	For B0 FP09
B0-D2-9TE-6027	68120920	Light green	For B0 FP09
B0-D2-9TE-7024	68120930*	Graphite grey	For B0 FP09
B0-D2-9TE-5014	68120940*	Dove blue	For B0 FP09
B0-D2-9TE-5002	68120950	Ultramarine	For B0 FP09
B0-D2-9TE-I0788	68120960	Green translucent	For B0 FP09
B0-D2-12TE-7035	68121210*	Light grey	For B0 FP12
B0-D2-12TE-6027	68121220*	Light green	For B0 FP12
B0-D2-12TE-7024	68121230*	Graphite grey	For B0 FP12
B0-D2-12TE-5014	68121240*	Dove blue	For B0 FP12
B0-D2-12TE-5002	68121250*	Ultramarine	For B0 FP12
B0-D2-12TE-10788	68121260*	Green translucent	For B0 FP12
B0-D2-15TE-7035	68121510*	Light grey	For BO FP15
B0-D2-15TE-6027	68121520	Light green	For B0 FP15
B0-D2-15TE-7024	68121530*	Graphite grey	For B0 FP15
B0-D2-15TE-5014	68121540	Dove blue	For BO FP15
B0-D2-15TE-5002	68121550	Ultramarine	For B0 FP15
BO-D2-15TE-I 0788	68121560	Green translucent	For BO FP15
B0-D2-18TE-7035	68121810*	Light grey	For B0 FP18
B0-D2-18TE-6027	68121820	Light green	For BO FP18
B0-D2-18TE-7024	68121830*	Graphite grey	For BO FP18
B0-D2-18TE-5014	68121840*	Dove blue	For B0 FP18
B0-D2-18TE-5002	68121850*	Ultramarine	For BO FP18
BO-D2-18TE-I0788	68121860	Green translucent	For B0 FP18
B0-D2-12TE-7035 B0-D2-12TE-6027 B0-D2-12TE-7024 B0-D2-12TE-5014 B0-D2-12TE-5002 B0-D2-12TE-7035 B0-D2-15TE-7035 B0-D2-15TE-6027 B0-D2-15TE-6027 B0-D2-15TE-5014 B0-D2-15TE-6027 B0-D2-15TE-7024 B0-D2-15TE-5014 B0-D2-15TE-7035 B0-D2-15TE-7024 B0-D2-15TE-7035 B0-D2-15TE-7035 B0-D2-18TE-7035 B0-D2-18TE-7024 B0-D2-18TE-7024 B0-D2-18TE-5014 B0-D2-18TE-5014 B0-D2-18TE-5014 B0-D2-18TE-5014 B0-D2-18TE-5014	68121210* 68121220* 68121230* 68121230* 68121240* 68121250* 68121260* 68121500* 68121500* 68121500* 68121500 68121500 68121500 68121500 68121500 68121500 68121500 68121810* 68121810* 68121830* 68121830* 68121850* 68121860	Light grey Light green Graphite grey Dove blue Ultramarine Green translucent Light grey Light green Graphite grey Dove blue Ultramarine Green translucent Light grey Light grey Light grey Dove blue Ultramarine Graphite grey Dove blue Ultramarine Graphite grey Dove blue	For B0 FP12 For B0 FP15 For B0 FP18 For B0 FP18



Scope of delivery: 2 design elements, fixing material

Note: * = Available on request





Design element set 3

Model	Order no.	Colour	Note
BO-D3-6TE-7035	68130610*	Light grey	For BO FP06
B0-D3-6TE-6027	68130620*	Light green	For B0 FP06
B0-D3-6TE-7024	68130630*	Graphite grey	For B0 FP06
B0-D3-6TE-5014	68130640*	Dove blue	For B0 FP06
B0-D3-6TE-5002	68130650*	Ultramarine	For B0 FP06
B0-D3-6TE-10788	68130660*	Green translucent	For B0 FP06
B0-D3-9TE-7035	68130910*	Light grey	For B0 FP09
B0-D3-9TE-6027	68130920*	Light green	For B0 FP09
B0-D3-9TE-7024	68130930*	Graphite grey	For B0 FP09
B0-D3-9TE-5014	68130940*	Dove blue	For B0 FP09
B0-D3-9TE-5002	68130950*	Ultramarine	For B0 FP09
B0-D3-9TE-I0788	68130960	Green translucent	For B0 FP09
B0-D3-12TE-7035	68131210*	Light grey	For B0 FP12
B0-D3-12TE-6027	68131220*	Light green	For B0 FP12
B0-D3-12TE-7024	68131230*	Graphite grey	For B0 FP12
B0-D3-12TE-5014	68131240*	Dove blue	For B0 FP12
B0-D3-12TE-5002	68131250*	Ultramarine	For B0 FP12
B0-D3-12TE-10788	68131260*	Green translucent	For B0 FP12
B0-D3-15TE-7035	68131510	Light grey	For B0 FP15
B0-D3-15TE-6027	68131520*	Light green	For B0 FP15
B0-D3-15TE-7024	68131530	Graphite grey	For B0 FP15
B0-D3-15TE-5014	68131540*	Dove blue	For B0 FP15
B0-D3-15TE-5002	68131550*	Ultramarine	For B0 FP15
B0-D3-15TE-I0788	68131560	Green translucent	For B0 FP15
B0-D3-18TE-7035	68131810*	Light grey	For BO FP18
B0-D3-18TE-6027	68131820*	Light green	For BO FP18
B0-D3-18TE-7024	68131830*	Graphite grey	For BO FP18
BO-D3-18TE-5014	68131840	Dove blue	For BO FP18
B0-D3-18TE-5002	68131850	Ultramarine	For BO FP18
BO-D3-18TE-I0788	68131860	Green translucent	For BO FP18

Scope of delivery: 2 design elements, fixing material

Note: * = Available on request

Filling profile set for subrack

Model	Order no.	Note
B0-PB1-21	68731210	Enclosure height 24 HP
B0-PB1-42	68731420	Enclosure height 45 HP
Scope of delivery: 1 set = 2 pieces		





Profile set TF

Model	Order no.	Note
BO-PT1-06	68721060	For B006
B0-PT1-09	68721090*	For B009
B0-PT1-12	68721120*	For B012
BO-PT1-15	68721150	For B006 + 1 x AB
BO-PT1-18	68721180*	For B009 + 1 x AB
B0-PT1-21	68721210*	For B012 + 1 x AB
B0-PT1-24	68721240	For B006 + 2 x AB
B0-PT1-27	68721270*	For B009 + 2 x AB
B0-PT1-30	68721300	For B012 + 2 x AB
BO-PT1-33	68721330	For B006 + 3 x AB
B0-PT1-36	68721360	For B009 + 3 x AB
BO-PT1-39	68721390	For B012 + 3 x AB
B0-PT1-42	68721420	For B006 + 4 x AB
B0-PT1-45	68721450	For B009 + 4 x AB
B0-PT1-48	68721480	For B012 + 4 x AB

Scope of delivery: 2 profiles, 2 tapped strips

Note: * = Available on request

By inserting profiles and tapped stripes between the half-shells/extension sets, a screw-on front panel can be fitted to the enclosure.

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

Model	Order no.	Note
TF/M 306	86806033	3 U, 6 HP
TF/M 309	86809033	3 U, 9 HP
TF/M 312	86812033	3 U, 12 HP
TF/M 315	86815033	3 U, 15 HP
TF/M 318	86818033	3 U, 18 HP
TF/M 321	86821033	3 U, 21 HP
TF/M 324	86824033	3 U, 24 HP
TF/M 327	86827033	3 U, 27 HP
TF/M 330	86830033	3 U, 30 HP
TF/M 333	86833033	3 U, 33 HP
TF/M 336	86836033	3 U, 36 HP
TF/M 339	86839033	3 U, 39 HP
TF/M 342	86842033	3 U, 42 HP
TF/M 345	86845033	3 U, 45 HP
TF/M 348	86848033	3 U, 48 HP
TF/M 4.506	86806453	For B0 5
TF/M 4.509	86809453	For B0 5
TF/M 4.512	86812453	For B0 5
TF/M 4.515	86815453	For B0 5
TF/M 4.518	86818453	For B0 5
TF/M 4.521	86821453	For B0 5
TF/M 4.524	86824453	For B0 5
TF/M 4.527	86827453	For B0 5
TF/M 4.530	86830453	For B0 5
TF/M 4.533	86833453	For B0 5









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

Model	Order no.	Note	
TF/M 4.536	86836453	For B0 5	
TF/M 4.539	86839453	For B0 5	
TF/M 4.542	86842453	For B0 5	
TF/M 4.545	86845453	For B0 5	
TF/M 4.548	86848453	For B0 5	
TF/M 606	86806063	6 U, 6 HP	
TF/M 609	86809063	6 U, 9 HP	
TF/M 612	86812063	6 U, 12 HP	
TF/M 615	86815063	6 U, 15 HP	
TF/M 618	86818063	6 U, 18 HP	
TF/M 621	86821063	6 U, 21 HP	
TF/M 624	86824063	6 U, 24 HP	
TF/M 627	86827063	6 U, 27 HP	
TF/M 630	86830063	6 U, 30 HP	
TF/M 633	86833063	6 U, 33 HP	
TF/M 636	86836063	6 U, 36 HP	
TF/M 639	86839063	6 U, 39 HP	
TF/M 642	86842063	6 U, 42 HP	
TF/M 645	86845063	6 U, 45 HP	
TF/M 648	86848063	6 U, 48 HP	
Scope of delivery: 1 front panel			

Note: For screw holder and part front panel screws, see Interzoll Modul accessories



Application example

of our comprehensive range of services for Botego!



Improvements: Special colours, EMC coatings

Mechanical processing: Milling, drilling, countersinking, thread-cutting, punching Ultrasonic welding of individual mounting points

Mounting work: Mounting of membrane keypads and decor foils

Gluing work: Insertion of supplied components Wiring

This is only a small selection of our comprehensive range of services, with which we manufacture individual products of excellent quality.