

A great solution for every cabinet



Ltft+Turn

Flap systems for furniture



Huwil Flap Hardware in good hands.



The trend in furniture design is shifting from doors to flaps – especially in kitchen, bath, living and office furniture applications. The existing Huwil assortment is very well suited to solve even the trickiest application in furniture construction and to provide the end user with the desired opening experience. Duo, Maxi and Senso are incredibly flexible and will fit even the most unique characteristics of furniture flap design – big or small, heavy or light, wood, glass or aluminium – the multiple application possibilities of Huwil's flap hardware is unrivalled.

Huwil is a company with a rich heritage. As of 9, 1, 2009, Häfele and Kesseböhmer took over the flap hardware of Huwil. This step ensures that this extensive and time proven hardware assortment continues to be available.

Of course, Häfele and Kesseböhmer will continue to focus on the trends in furniture design and in consultation with our customers, we will develop and expand the flap hardware line.

It is our primary concern that this transition will be as smooth as possible for you. This means that we will maintain reliable delivery services, familiar contacts and procedures wherever possible. And we are hoping for your feedback as we work with you to improve on the existing procedures.

We are confident that you will benefit from the enhanced service quality Häfele offers that is now part of the renowned Huwil hardware.

I am looking forward to continuing our partnership and cooperation.

Sibylle Thierer

Overview Flap fittings

732.02.361; HDE-en, 04/11; Maßangaben unverbindlich. Konstruktionsänderungen vorbehalten.



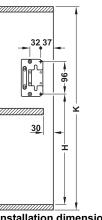
Mounting	Description	Model	Flap height	Flap weight	Pag
\land	Flap is held reliably in any positionFor two-piece flaps	Senso 3674	up to 900 mm	up to 24.5 kg	2
	Gentle closing	E-Senso 3686 (electric)	up to 900 mm	up to 22.0 kg	3
	With hinge connection	Fold 3672	up to 840 mm	up to 16.2 kg	6
	Auto-stop				
	Easy installation				
Double flap lift up	Low installation depth (Senso and E-Senso)				
itting					
\land	• Flap is held reliably in any position	Free 3677	up to 700 mm	up to 17.0 kg	8
\checkmark >	Without hinge connectionSoft close possible				
	Easy installation				
Stay flap fitting					
, , , , , , , , , , , , , , , , , , ,					
\frown	 Flap is held reliably in any position For one piece flaps 	Maxi swing soft 3676	up to 800 mm	up to 14.0 kg	9
\checkmark	For one-piece flapsFlap swings up above the cabinet top	Verso 3684	up to 800 mm	up to 17.0 kg	10
	 Gentle closing 	E-Verso 3687 (electric)	up to 800 mm	up to 18.0 kg	11
	Without hinge connection				
	• Easy installation				
Swing up front fittin	Low installation depth (Verso and E-Verso)				
	-				
	Parallel upwards action Contto closing	Strato 3685	up to 650 mm	up to 16.0 kg	13
	Gentle closingWithout hinge connection	E-Strato 3688 (electric)	up to 650 mm	up to 14.0 kg	14
	Easy installation	Ewiva		up to 8.0 kg	17
	Low installation depth				
Parallel lift up front					
fitting					
	 Holds the flap reliably in any position 	Maxi 3675 overview			19
$\langle \rangle$	With hinge connection	Maxi 3675	up to 1000 mm	up to 54.6 kg	21
\mathbf{K}	Easy installation	Maxi Touch opening 3675			22
		Maxi 3675	up to 1000 mm		24
		Duo 3667	up to 500 mm	up to 15.0 kg	27
_id stays		Duo forte 3666	up to 700 mm	up to 15.0 kg	27
					21
	Flap function in combination with flap	Duo 3667	up to 500 mm	up to 15.0 kg	27
	hinges	Duo forte 3666	up to 700 mm	up to 15.0 kg	27
-lap stays					
А	I id is held reliably in any position				_
	Lid is held reliably in any positionWith hinge connection	Maxi up 3675	up to 600 mm	up to 18.8 kg	26
\bigwedge	Easy installation				
$K > \lambda$					
Lid stays specially					
or chests					

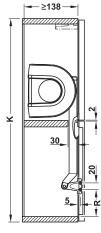


Senso 3674 Complete set, for two-piece wooden flaps or flaps with aluminium frame









Installation dimensions

Flap height mm	9	D	Н	R	Т	U	V	W
550	101°	57.5	290	63.5	70	139	192	390
600	101°	73.5	326	79.5	70	130	170	405
650	103°	67.5	340	73.5	95	160	220	425
720	102°	75.5	378	81.5	96	207	261	456
800	100°	71.5	392	77.5	85	255	260	500
865	102°	47.5	400	53.5	120	260	315	525

Supplied with

2 Double flap lift up fittings (left/right)

2 Screw-on brackets for wooden flaps or

flaps with aluminium frame, from frame width 45 mm

1 Set of installation instructions

Flap height mm	Flap weight kg	Cat. No.
550 (540 – 580)	3.0 – 6.5	372.64.601
	6.0 – 12.0	372.64.602
	9.0 - 18.0	372.64.603
	12.0 - 24.5	372.64.604
600 (580 - 640)	3.0 - 6.0	372.64.611
	6.0 – 11.0	372.64.612
	9.0 – 17.0	372.64.613
	12.0 - 23.0	372.64.614
650 (640 – 700)	3,0 - 5,0	372.64.621
	5,0 - 10,0	372.64.622
	8.0 – 16.0	372.64.623
	10.5 – 21.5	372.64.624
720 (700 – 780)	3.5 – 5.5	372.64.631
	5.0 - 9.0	372.64.632
	7.0 – 15.0	372.64.633
	9.0 - 20.0	372.64.634
800 (780 – 840)	5.0 - 9.0	372.64.642
	7.0 – 13.0	372.64.643
	9.0 – 17.0	372.64.644
865 (840 – 900)	5,0 - 12,0	372.64.653
	7.5 – 16.0	372.64.654

Packing: 1 set

Order reference

Screw-on brackets and adapters for 20 mm aluminium profiles and connecting hinge are not supplied. Please order separately. Special models with 2/3 and 1/3 flap heights possible on request.

Accessories

Adjustment facility

With soft closing mechanism



Screw-on brackets for wood are supplied

Height adjustment*

Side adjustment*

Fitting: Plastic, aluminium, cover cap: Plastic

Fitting: Silver coloured anodized, cover cap: Grey, similar to RAL 9006

* depends on the hinges that are used



Wooden flap

Material:

• Finish:

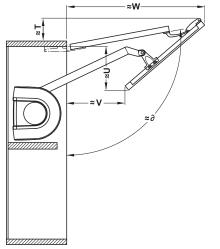


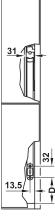
Holding power adjustment

Opening angle adjustment

Centre pull adjustment

Installation







\rightarrow Senso 3674 Individual component



• Material:

· Finish:

- Fitting: Plastic, aluminium, cover cap: Plastic Fitting: Silver coloured anodized, cover cap: Grey, similar to RAL 9006
- With soft closing mechanism

Supplied with

2 Double flap lift up fittings (left/right) 1 Set of installation instructions

Flap height mm	Flap weight kg	Cat. No.
550 (540 - 580)	3.0 - 6.5	372.64.901
	6.0 – 12.0	372.64.902
	9.0 - 18.0	372.64.903
	12.0 – 24.5	372.64.904
600 (580 - 640)	3.0 - 6.0	372.64.911
	6.0 – 11.0	372.64.912
	9.0 - 17.0	372.64.913
	12.0 - 23.0	372.64.914
650 (640 - 700)	3,0 - 5,0	372.64.921
	5,0 - 10,0	372.64.922
	8.0 - 16.0	372.64.923
	10.5 – 21.5	372.64.924
720 (700 – 780)	3.5 – 5.5	372.64.931
	5.0 - 9.0	372.64.932
	7.0 – 15.0	372.64.933
	9.0 - 20.0	372.64.934
800 (780 - 840)	5.0 - 9.0	372.64.942
	7.0 – 13.0	372.64.943
	9.0 - 17.0	372.64.944
865 (840 – 900)	5,0 - 12,0	372.64.953
	7.5 – 16.0	372.64.954

Packing: 1 set

Order reference

All accessories must be ordered separately.

E-Senso 3686 (electric) Complete set,
for two-piece wooden flaps or
flaps with aluminium frame





- Electric opening and closing system for flaps
- Programmable push-button sender for opening and closing the flap
- Push-button sender suitable for operating several flap fittings
- · Quiet drive and soft closing action
- Operating the flap in case of power failure possible with • increased amount of effort
- Flap can be operated without additional power assistance
- Obstacle detection with auto-stop on both sides
- · Material:
- - Nominal voltage:
- Input voltage: •
- Fitting: Plastic, aluminium, cover cap: Plastic Fitting: Silver coloured anodized, cover cap: Grey, similar to RAL 9006 18 V 100 – 240 V, 50 – 60Hz

Adjustment facility



Side adjustment*

Height adjustment*

* depends on the hinges that are used



Holding power

adjustment







Centre pull adjustment

Accessories

► Page 5

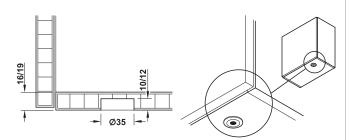
- · Finish:
- With soft close



E-Senso 3686 (electric) Complete set, for two-piece wooden flaps or flaps with aluminium frame

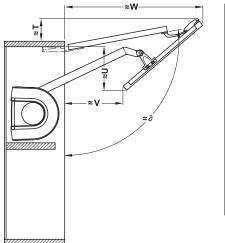


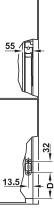
Push-button sender for recess installation in 35 mm cup drilling



The push-button sender can be recess mounted in the furniture.

Installation





Installation dimensions

-≥160

Flap height D R W 9 н т U V mm 540 - 580 100° 57.5 290 63.5 70 139 192 380 100° 73.5 326 79.5 70 170 405 580 - 640 130 640 - 700 103° 67.5 340 73.5 95 160 220 425 700 – 780 102° 75.5 378 81.5 96 207 261 456 780 – 840 100° 71.5 392 77.5 85 255 260 500 840 - 900 102° 47.5 400 53.5 120 260 315 525

Supplied with

1 Push-button sender with battery

1 Connecting cable (length 2,000 mm) with

angled Euro plug/male adapter

1 Control unit with female adapter

1 Allen key 4 mm

2 Fittings with cover caps

2 Base plates

2 Screw-on brackets for wooden doors and wide aluminium frames

2 Connecting cables for drives/control unit

4 Screws M5 x 16 mm

1 Set of installation and operating instructions

Flap height mm	Flap weight kg	Cat. No.
555 (540 – 580)	2.5 - 6.5	372.64.801
	6.0 – 11.0	372.64.802
	9.5 – 18.0	372.64.803
	13.0 – 22.0	372.64.804
600 (580 - 640)	2.5 - 6.0	372.64.811
	5.5 – 10.0	372.64.812
	7.5 – 17.0	372.64.813
	12.0 – 21.0	372.64.814
650 (640 - 700)	3.0 - 5.5	372.64.821
	5.5 - 9.0	372.64.822
	7.0 – 14.5	372.64.823
	10.5 – 18.5	372.64.824
720 (700 – 780)	3.0 - 5.0	372.64.831
	4.5 - 8.0	372.64.832
	7.0 – 14.0	372.64.833
	9.0 - 16.5	372.64.834
800 (780 - 840)	4.5 - 8.0	372.64.841
	7.0 – 11.0	372.64.842
	9.0 - 14.0	372.64.843
865 (840 - 900)	5.0 - 10.0	372.64.851
	7.0 – 12.0	372.64.852

Packing: 1 set

Order reference

Screw-on brackets and adapters for 20 mm aluminium profiles and connecting hinge are not supplied. Please order separately.

Accessories

732.02.361; HDE-en, 04/11; Dimensional data not binding. We reserve the right to alter specifications without notice.

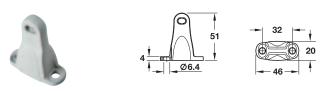


\rightarrow Senso 3674 and E-Senso 3686 accessories

Screw-on bracket with round hole

For wooden flaps or

flaps with aluminium frame, from frame width 45 mm



Area of application: For fixing the lift up fitting
 Material: Plastic

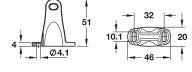
Finish	Cat. No.		
Silver coloured, similar to RAL 9006	372.64.990		

Packing: 1 or 10 pieces

Screw-on bracket with slot

For flaps with aluminium frame, frame width 20 mm





Area of application: For fixing the lift up fitting Material: Plastic

Colour	Cat. No.		
Silver coloured, similar to RAL 9006	372.64.991		

Packing: 1 or 10 pieces

Order reference

Please order separately for aluminium frame Cat. No. 372.64.995.

Adapter for aluminium profile

For screw fixing to screw-on bracket Cat. No. 372.64.991



• Area of application: For right and left hand use • Material: Zinc alloy

Drilling pattern



Finish	Cat. No.
Nickel plated	372.64.995

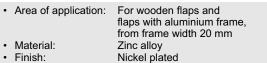
Packing: 1 or 10 pieces

Order reference

Please order screw-on bracket Cat. No. 372.64.991 separately.

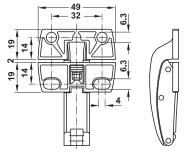
Connecting hinge



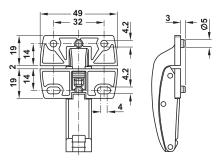


With finger protection guard

Drilling pattern



· Mounting with Varianta special screw



· Mounting with chipboard screw and guide pin

Version	Functionality	Installation	Cat. No.
With	Not	With	372.64.795
guide pin	adjustable	Varianta special screw	
		With chipboard screws	372.64.790
Without	Not	With	372.64.792
guide pin	adjustable	Varianta special screw	
		With chipboard screws	372.64.793
	Adjustable	With	372.64.794
		Varianta special screw	
		With chipboard screws	372.64.791

Packing: 1 or 10 pieces



Fold 3672 Individual component, for two-piece wooden flaps or flaps with aluminium frame



Wooden flap

 Material: 	Housing and hinged lever: Steel,
	cover cap: Plastic
 Finish: 	Housing: Galvanized,
	hinged lever: Plastic coated, white aluminium,
	similar to RAL 9006,
	cover cap: White aluminium, similar to RAL 9006
 Version: 	Spiral spring
Installation:	For screw fixing

- Installation: •
- For screw fixing With concealed hinges 120° Mounting: Without soft closing mechanism •

Side

* depends on the hinges that are used

Adjustment facility







LGAL

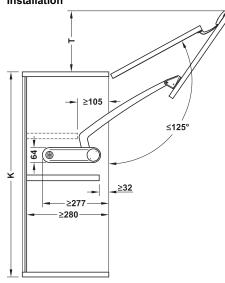
Qualität ertifika

Height adjustment*

Tilting angle adjustment* adjustment*

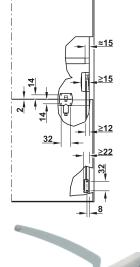
Holding power adjustment with SW10 Allen key

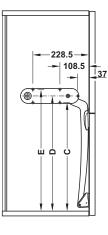
Installation



Accessories

► Page 7







Note

The double flap lift up fitting can be used on one side up to a cabinet width of 600 mm and a flap weight of 5 kg.

Supplied with

- 1 Double flap lift up fitting
- 1 Set of installation instructions

Flap height mm	Flap weight kg	Mounting	White aluminium
600 (590–630)	6.0–6.7	Right	372.64.701
		Left	372.64.702
	6.8-8.1	Right	372.64.703
		Left	372.64.704
	8.2-10.0	Right	372.64.705
		Left	372.64.706
	10.1–13.0	Right	372.64.707
		Left	372.64.708
	13.1–16.0	Right	372.64.709
		Left	372.64.710
720 (700–750)	5.3–6.5	Right	372.64.721
		Left	372.64.722
	6.6–8.7	Right	372.64.723
		Left	372.64.724
	8.8–11.0	Right	372.64.725
		Left	372.64.726
	11.1–13.3	Right	372.64.727
		Left	372.64.728
	13.4–14.8	Right	372.64.729
		Left	372.64.730
800 (780–840)	5.0–6.1	Right	372.64.741
		Left	372.64.742
	6.2-8.0	Right	372.64.743
		Left	372.64.744
	8.1–10.0	Right	372.64.745
		Left	372.64.746
	10.1–12.5	Right	372.64.747
		Left	372.64.748
	12.6–13.5	Right	372.64.749
		Left	372.64.750

Packing: 1 or 10 pieces

Order reference Please order mounting bracket and centre hinge separately.



\rightarrow Fold 3672 Accessories

Mounting bracket

For wooden flaps or flaps with aluminium frame, from frame width 45 mm



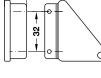
• Area of application: For mounting the double flap lift up fitting to wooden flaps or flaps with aluminium frame, from frame width 45 mm · Material: Steel, nickel plated, cover cap: Plastic

Mounting	Grey
Right	372.64.771
Left	372.64.772

Packing: 1 or 10 pieces

For flaps with aluminium frame, frame width 20 mm





 Area of application: For mouto flaps 	with aluminium frame,
Material: Steel, n	<i>r</i> idth 20 mm ickel plated, ap: Plastic

Mounting	Grey
Right	372.64.781
Left	372.64.782

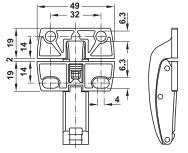
Packing: 1 or 10 pieces

Connecting hinge

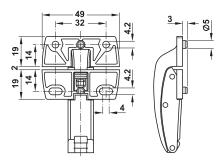


- Area of application: For wooden flaps and flaps with aluminium frame, from frame width 20 mm Zinc alloy Material: • Nickel plated • Finish: •
- With finger protection guard

Drilling pattern



· Mounting with Varianta special screw



· Mounting with chipboard screw and guide pin

Version	Functionality	Installation	Cat. No.
With	Not	With	372.64.795
guide pin	adjustable	Varianta special screw	
		With chipboard screws	372.64.790
Without	Not	With	372.64.792
guide pin	adjustable	Varianta special screw	
		With chipboard screws	372.64.793
	Adjustable	With	372.64.794
		Varianta special screw	
		With chipboard screws	372.64.791

Packing: 1 or 10 pieces



Free 3677 Complete set, for one-piece wooden flaps or flaps with aluminium frame





- For wooden flaps and Area of application: flaps with aluminium frame
- Opening angle: 90° or 100°
- Material: Fitting: Steel,
- cover cap: Plastic Fitting: Nickel plated, cover cap: Grey, RAL 9006
- Finish: •

•

- · Installation:
 - Fitting for screw fixing, flap without tools (clip system) onto
 - pre-mounted mounting bracket
- Hinges not required Flap locks in any position
- With soft close

Adjustment facility







37

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8

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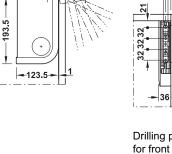
33

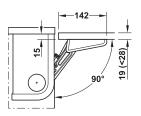
Height adjustment +1/-1.5 mm

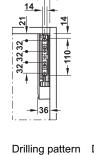
Installation

Side adjustment +1/-1.5 mm

Tilting angle Holding power adjustment adjustment

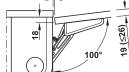












Sample measurements table for max. flap weight

-					-	
Model	А	В	С	D	E	F
Flap height mm	Flap we	ight kg				
up to 250	3.5 – 4.2	4.1 – 8.2	7.0 – 12.0	9.4 – 16.4	-	-
251 – 400	-	3.0 – 5.0	4.4 – 7.6	5.9 – 10.2	8.7 – 14.1	-
401 – 500	-	2.3 – 4.1	3.5 – 6.1	4.7 – 8.2	7.0 – 11.3	10.4 – 14.4
501 – 600	-	-	-	3.9 – 6.8	5.8 – 9.4	8.6 – 12.0
601 – 700	-	-	-	3.3 – 5.8	5.0 – 8.1	7.4 – 10.2

Supplied with

2 Stay flap fittings (left/right)

2 Cover caps for fitting

2 Mounting brackets (left/right)

2 Cover caps for mounting brackets

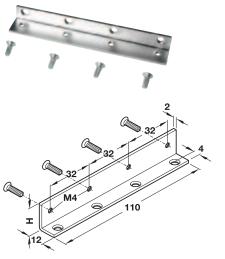
1 Set of installation instructions

Model	Opening angle	
	90°	100°
A	372.91.521	372.91.511
В	372.91.522	372.91.512
С	372.91.523	372.91.513
D	372.91.524	372.91.514
E	372.91.525	372.91.515
F	372.91.526	372.91.516

Packing: 1 set

\rightarrow Free 3677 Accessories

Mounting bracket for 20 mm aluminium profile



For mounting the double flap lift up fitting
to flaps with aluminium frame,
frame width 20 mm
Steel
Suitable for left hand and right hand use

Finish	Side panel thickness mm	Cat. No.
Chrome plated,	16	372.91.591
matt	19	372.91.592
Packing: 1 set		

732.02.361; HDE-en, 04/11; Dimensional data not binding. We reserve the right to alter specifications without notice



Maxi Swing Soft 3676 Complete set, for one-piece wooden flaps made or flaps with aluminium frame





Space requirement above the cabinet only 110 mm

• Area of application: For wooden flaps or flaps with aluminium frame

Fitting: Zinc alloy, steel, cover cap: Plastic

• Material:

Finish: •

- Fitting: Nickel plated, cover cap: Grey, RAL 9006
- Installation:
 - Fitting for screw fixing, position flap, allow to engage and secure with screws
- Hinges and cross bar not required
- Flap locks in any position
- With soft close

Adjustment facility





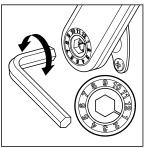


Height adjustment ±2 mm

Side Tilting angle adjustment adiustment +3/-1 mm ±1.5 mm

Holding force adjustment with SW10 Allen key

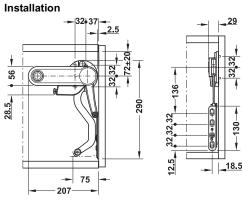
Adjusting the braking effect

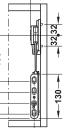


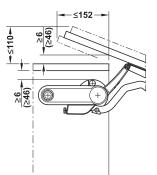
Installation reference:

Use numbers 1-8 when adjusting the braking effect with SW10 Allen key.

Use numbers 9-12 only for re-adjusting the flap weight.







Sample measurements table for max. flap weight

- · · · · · ·				
Model	A	В	С	D
Flap height mm	Flap weight	kg		
350	2.0-4.0	4.0 - 9.0	-	-
450	2.0 - 4.0	4.0 - 8.0	6.5 – 11.0	_
600	1.9 – 3.4	3.4 – 5.5	5.5 – 9.0	8.0 - 14.0
700	-	3.0 – 4.5	4.5 – 7.5	7.5 – 11.0
800	-	-	4.5 – 7.0	7.0 – 10.0

Supplied with

- 2 Swing up front fittings (left/right)
- 2 Cover caps for fitting
- 2 Cover caps for soft closing mechanism
- 1 Set of installation instructions

Model	With soft closing mechanism	Without soft closing mechanism
A	372.92.201	372.92.211
В	372.92.202	372.92.212
С	372.92.203	372.92.213
D	372.92.204	372.92.214

Packing: 1 set

\rightarrow Maxi Swing Soft 3676 Accessories Adapter for 20 mm aluminium profile



- Material: Mounting:
- Zinc alloy Suitable for left hand and right hand use

Supplied with

2 Adapters	(including	12 fixing	screws)	ļ
------------	------------	-----------	---------	---

Finish	Cat. No.
Nickel plated polished	372.92.290
Packing: 1 set	



Verso 3684 Complete set, for one-piece wooden flaps or flaps with aluminium frame





• Material: Finish:

•

- Fitting: Plastic, aluminium, cover cap: Plastic
- Fitting: Silver coloured anodized, cover cap: Grey, similar to RAL 9006
- Integrated soft close •



Adjustment facility



Height adjustment ±3 mm



Holding power adjustment



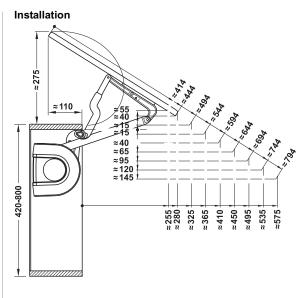
Tilting angle adjustment



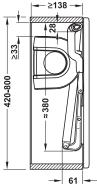
± 3 mm

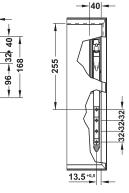
Opening angle adjustment





>138





Model	A	В	С	D	
Flap height mm	Flap weight kg				
420 – 550	2.0 - 4.0	4.0 - 8.0	6.0 – 10.0	8.0 – 17.0	
550 - 650	2.0 – 3.5	3.5 – 7.0	6.0 – 10.0	9.0 - 16.0	
650 - 800	-	3.0 - 6.5	5.0 - 10.0	9.0 – 15.0	

Supplied with

1 Swing up front fitting 2 Cover caps

- 2 Screw-on brackets for wood
- Installation instructions

Model	Cat. No.
A	372.67.901
В	372.67.902
С	372.67.903
D	372.67.904
Deal is a 4 set	· · ·

Packing: 1 set

Order reference

Please order screw-on brackets for aluminium profile and cross bar separately.

Screw-on brackets for wood are supplied.

Accessories

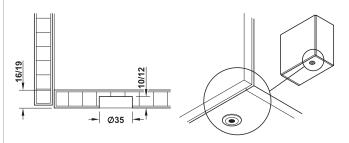


E-Verso 3687 (electric) Complete set, for one-piece wooden flaps or flaps with aluminium frame





Push-button sender for recess installation in 35 mm cup drilling



The push-button sender can be recess mounted in the furniture.

LGAD Qualität Zertifika

- Electric opening and closing system for flaps
- Programmable push-button sender for opening and closing the flap
- Push-button sender suitable for operating several flap fittings •
- Quiet drive and soft closing action •
- Operating the flap in case of power failure possible with • increased amount of effort
- Flap can be operated without additional power assistance
- Obstacle detection with auto-stop on both sides

· Material: Fitting: Plastic, aluminium, cover cap: Plastic • Finish: Fitting: Silver coloured anodized, Nominal voltage: 18 V Input voltage: 100 - 240 V, 50 - 60Hz •

Adjustment facility



Height adjustment ±3 mm



Holding power adjustment

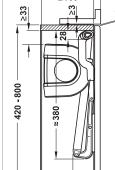
Side adjustment ± 3 mm



Opening angle adjustment



Tilting angle adjustment



61

160

Installation

≈110

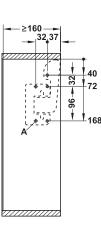
≈40 ≈65

≈95

≈120 ≈145

21

≈ 275-



≈ 365 ¹ ≈410

≈325

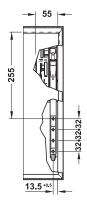
: 255 : 280

≈495

≈450

≈ 533

¢ 575



cover cap: Grey, similar to RAL 9006



Model	A B C		D			
Flap height mm	Flap weigl					
420	2.0 – 5.0	4.0 - 9.0	6.0 – 12.0	10.0 – 18.0		
500	2.0 – 4.5	4.0 - 8.0	6.0 - 14.0	8.0 – 16.0		
600	2.0 - 4.5	4.0 - 8.0	6.0 – 11.0	8.0 – 15.0		
700	-	3.5 – 6.5	6.0 - 10.0	8.5 – 14.0		
800	-	3.0 - 5.5	5.0 – 9.5	8.0 - 12.0		

Sample measurements table for max. flap weight

Supplied with

1 Push-button sender with battery

1 Connecting cable (length 2,000 mm) with

- angled Euro plug/male adapter
- 1 Control unit with female adapter
- 1 Allen key 4 mm
- 2 Fittings with cover caps
- 2 Base plates
- 2 Screw-on brackets for wooden doors or wide aluminium frames
- 2 Connecting plates left/right
- 2 Adjusting parts
- 2 Cam followers left/right
- 2 Connecting cables for drives/control unit
- 4 Screws M5 x 16 mm
- 1 Set of installation and operating instructions

Model	Cat. No.
A	372.67.931
В	372.67.932
С	372.67.933
D	372.67.934

Packing: 1 set

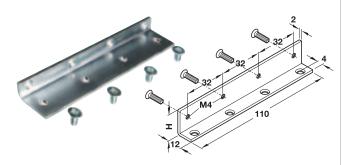
Order reference

Please order mounting brackets for 20 mm wide aluminium frames and cross bar separately.

Screw-on brackets for wood are supplied.

\rightarrow Verso 3684 and E-Verso 3687 accessories Mounting brackets for flaps with aluminium frame,

frame width 20 mm



• Area of application:

For fixing the swing up front fitting to flaps with aluminium frame width 20 mm Steel

Finish	Side panel thickness mm	Height H mm	Cat. No.
Chrome plated	16	16	372.67.795
matt	19	19	372.67.796

Packing: 1 set

Material:



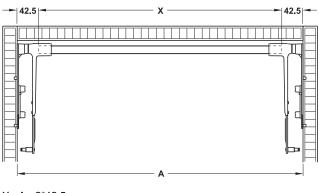


Area of application: For connecting both fitting components Aluminium

-IXFEI

- Material:
- Silver coloured anodized Finish:
- Cross bar can be cut to size

Calculation



X= A - 2*42.5

A= internal cabinet dimensions X= cutting dimension for cross bar

For flap width mm	Panel thickness W mm	Length mm	Cat. No.
600	16/19	477	372.67.983
900	16/19	777	372.67.985
1200	16/19	1077	372.67.987
1500	16/19	1377	372.67.989
1800	16/19	1677	372.67.990

Packing: 1 piece

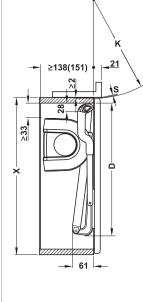
Flap Fittings Parallel lift up front fitting – Smuso gentle closing

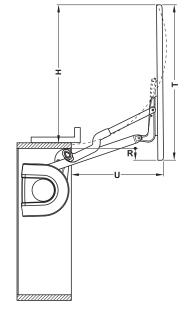


Strato 3685 Complete set, for one-piece wooden flaps or flaps with aluminium frame









Installation dimensions

Flap height mm	х	Y	D ca.	Н	К	R ca.	S	Т	U ca.
342 –	342	186	308	295	205	28	0.8	338	200
420	350	186	308	295	205	36	0.8	346	200
	420	186	308	295	205	98	0.8	416	200
420 –	420	255	380	395	271	5	1.2	414	265
500	450	255	380	395	271	35	1.2	444	265
	500	255	380	395	271	85	1.2	494	265
500 -	500	293.5	420	450	312.5	30	1.3	494	295
550	550	293.5	420	450	312.5	80	1.3	544	295
550 –	550	313.5	440	480	332.5	50	1.3	544	315
650	600	313.5	440	480	332.5	100	1.3	594	315
	650	313.5	440	480	332.5	150	1.3	644	315

Supplied with

1 Parallel lift up front fitting

2 Cover caps

2 Screw-on brackets for wood 1 Set of installation instructions

Flap height mm	Flap weight kg	Cat. No.
342 - 420	1.5 – 4.0	372.68.931
	4.0 - 7.2	372.68.932
	6.5 – 11.5	372.68.933
420 – 500	2.0 - 3.5	372.68.901
	3.5 - 7.0	372.68.902
	6.5 – 11.0	372.68.903
	8.0 - 16.0	372.68.904
500 - 550	3.8 – 10.0	372.68.913
	6.0 - 15.0	372.68.914
550 – 650	3.5 – 10.0	372.68.923
	6.0 - 14.5	372.68.924

Order reference Please order screw-on brackets for aluminium profiles and cross bar separately.

Screw-on brackets for wood are supplied.

Accessories

► Page 15

Fitting: Plastic, aluminium, cover cap: Plastic · Material: • Finish: Fitting: Silver coloured anodized, cover cap: Silver coloured, similar to RAL 9006



Adjustment facility





Opening angle

adjustment

32

342 – 420 mm

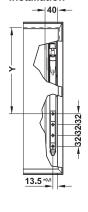
Height adjustment ±3 mm

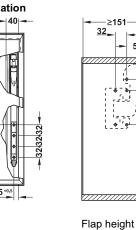
Side adjustment ±3 mm

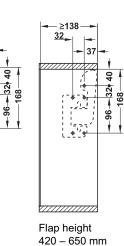
50



Holding power adjustment Installation







Tilting angle

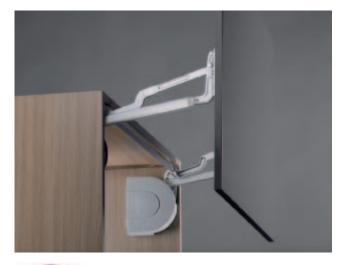
adjustment



www.hafele.com

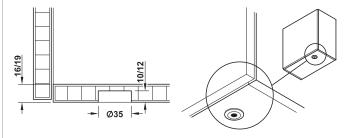


E-Strato 3688 (electric) Complete set, for one-piece wooden flaps or flaps with aluminium frame





Push-button sender for recess installation in 35 mm cup drilling



The push-button sender can be recess mounted in the furniture.

LGAP Qualität Zertifika

- Electric opening and closing system for flaps
- Programmable push-button sender for opening and closing the flap
- · Push-button sender suitable for operating several flap fittings
- · Quiet drive and soft closing action
- Operating the flap in case of power failure possible with • increased amount of effort
- Flap can be operated without additional power assistance •
- Obstacle detection with auto-stop on both sides
- · Material: Finish:

•

Fitting: Plastic, aluminium, cover cap: Plastic Fitting: Silver coloured anodized, cover cap: Grey, similar to RAL 9006

Nominal voltage: • Input voltage: •

18 V 100 – 240 V, 50 – 60 Hz

Adjustment facility



Height adjustment ±3 mm



Holding power adjustment

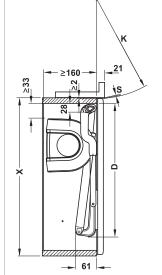
±3 mm

Side adjustment

Opening angle adjustment



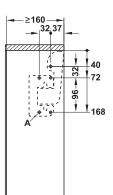
Tilting angle adjustment

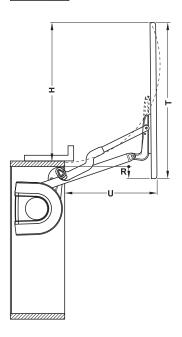


Installation

13.5*

55









110

Installation dimensions

Flap height mm	Х	Y	D ca.	Η	К	R ca.	S	Т	U ca.
342 – 420	342	186	308	295	205	28	0.8	338	200
	350	186	308	295	205	36	0.8	346	200
	420	186	308	295	205	98	0.8	416	200
420 – 500	420	255	380	395	271	5	1.2	414	265
	450	255	380	395	271	35	1.2	444	265
	500	255	380	395	271	85	1.2	494	265
500 - 550	500	293.5	420	450	312.5	30	1.3	494	295
	550	293.5	420	450	312.5	80	1.3	544	295
550 - 650	550	313.5	440	480	332.5	50	1.3	544	315
	600	313.5	440	480	332.5	100	1.3	594	315
	650	313.5	440	480	332.5	150	1.3	644	315

Supplied with

- 1 Push-button sender with battery
- 1 Connecting cable (length 2,000 mm)
- with angled Euro plug/male adapter
- 1 Control unit with female adapter
- 1 Allen key 4 mm
- 2 Fittings with cover caps
- 2 Base plates
- 2 Screw-on brackets for wooden doors and wide aluminium frames 2 Connecting plates left/right
- 2 Adjusting parts
- 2 Cam follower left/right
- 2 Connecting cables for drives/control unit
- 4 Screws M5 x 16 mm
- 1 Set of installation and operating instructions

Flap height mm	Flap weight kg	Cat. No.
342 - 420	1.5 – 4.0	372.68.941
	3.5 – 7.0	372.68.942
	6.0 – 10.5	372.68.943
420 – 500	2.0 - 3.5	372.68.951
	3.0 - 7.0	372.68.952
	6.0 – 10.5	372.68.953
	8.0 - 14.0	372.68.954
500 - 550	3.8 – 9.0	372.68.961
	7.0 – 12.0	372.68.962
550 - 650	4.5 – 10.0	372.68.971
	6.0 – 11.0	372.68.972

Packing: 1 set

Order reference

Please order mounting brackets for 20 mm wide aluminium frames and cross bar separately.

Screw-on brackets for wood are supplied.

\rightarrow Strato 3685 and E-Strato 3688 accessories Mounting brackets for flaps with aluminium frame, frame width 20 mm



Area of application:

For fixing the parallel lift up front fitting to flaps with aluminium frame width 20 mm Steel

Finish	Side panel thickness mm	Height H mm	Cat. No.
Chrome plated	16	16	372.67.795
matt	19	19	372.67.796

Packing: 1 set

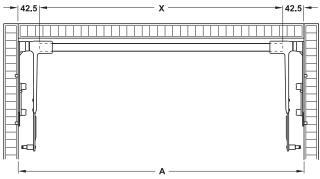
Material:

Cross bar



- Area of application: For connecting both fitting components
- Material: Aluminium
- Finish: Silver coloured anodized
- Cross bar can be cut to size

Calculation



X= A - 2*42.5

A= internal cabinet dimensions X= cutting dimension for cross bar

For flap width mm	Panel thickness W mm	Length mm	Cat. No.
600	16/19	477	372.67.983
900	16/19	777	372.67.985
1200	16/19	1077	372.67.987
1500	16/19	1377	372.67.989
1800	16/19	1677	372.67.990

Packing: 1 piece

Flap Fittings Accessories



Cat. No.

372.91.022

Drilling jig for side panel

- Material:
- · Area of application: For pilot drilling the cabinet side panels for the base plate
 - Acrylic glass with hardened steel inserts

→ (E-) Senso Drilling jig

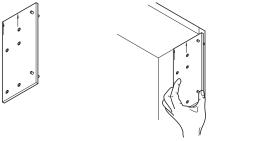


Suitable for	Cat. No.
Model Senso and E-Senso	372.64.891
Packing: 1 piece	

Note

The corresponding drilling pattern with mounting dimensions can be found on pages 2 and 4.

\rightarrow Drilling jig for (E-) Verso, Strato 420 – 650 mm and E- Strato (all models)



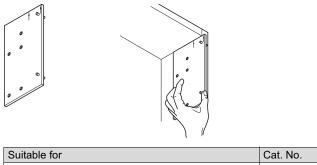
Suitable for	Cat. No.
Model (E-) Verso, Strato 420 – 650 mm	372.68.990
and E- Strato (all models)	

Packing: 1 piece

Note

The corresponding drilling pattern can be found on pages 11, 12 and 13. The drilling jig is positioned directly in the top left or top right cabinet corner.

\rightarrow Drilling jig for Strato 342 – 420 mm

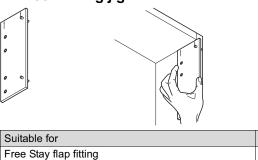


Suitable for	Cal. NO.
Model Strato from 342 – 420 mm	372.68.034
Packing: 1 piece	

Note

The corresponding drilling pattern can be found on page 13. The drilling jig is positioned directly in the top left or top right cabinet corner.

\rightarrow Free Drilling jig



Packing: 1 piece

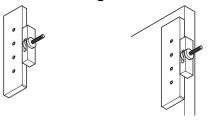
Note

The corresponding drilling pattern can be found on page 8. The drilling jig is positioned directly in the top left or top right cabinet corner.

Drilling jig for front panel fixing

· Area of application: For pilot drilling the screw-on brackets for fixing the front panel

\rightarrow Drilling jig for (E-) Senso / (E-) Verso / (E-) Strato screw-on brackets and Free mounting bracket



Suitable for	Material	Cat. No.
Models (E-) Senso,		372.64.890
(E-) Verso and (E-) Strato	hardened steel inserts	

Packing: 1 piece

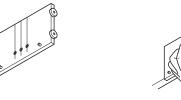
Note

The corresponding drilling pattern with mounting dimensions for Senso can be found on page 2, for Verso on page 11, for Strato on page 13, for Free on page 8.

Drilling jig for connecting hinges

Area of application: For pilot drilling the connecting hinges for connecting the front panels

\rightarrow Drilling jig for screw holes for connecting hinges with (E-) Senso and Fold



Suitable for	Material	Cat. No.
Models (E-) Senso and Fold	Acrylic glass with hardened steel inserts	372.61.799
Packing: 1 piece		

Packing: 1 piece

Note

The corresponding drilling pattern can be found on pages 4 and 6.

Flap Fittings Parallel lift up front fitting – Smuso gentle closing



Ewiva,

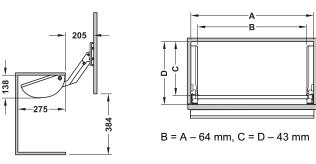
for one-piece wooden flaps or flaps with aluminium frame



Mounting example for concealed installation of built-in kitchen appliances in larder units



Picture shows installed fitting



•	Area of application:	For concealed installation of built-in appliances such as microwaves or grills in kitchen larder units
•	Material:	Steel,
		cover caps and lift mechanism: Plastic
•	Finish:	Galvanized
•	Colour:	Cover caps and lift mechanism: Grey
٠	Internal cabinet height:	min. 323 mm
•	Version:	With soft closing mechanism,
		prevents impact noise when opening
		and closing the flap
•	Lift:	384 mm (= free access height)

- With soft opening and closing mechanisms for gentle opening and closing
- Front adjustment without tools •
- Safety provided by enclosed hinged levers (finger protection)

\rightarrow Complete fitting set for wooden flaps for cabinet width 600 mm

With lift mechanism

- For 3.3 6.6 kg, including handle • Flap weight:
- Material: . Finish:
- Cross bar: Steel Galvanized

Supplied with

1 Set consists of:

1 Cross bar for cabinet width 600 mm (cannot be shortened)

2 Side components

- 2 Lift mechanisms 3.3 6.6 kg
- 2 Front brackets
- 2 Cover caps
- 1 Set of installation instructions

For cabinet width	Cat. No.
mm	
600	372.43.910
Packing: 1 set	

 \rightarrow Fitting set for wooden flaps for cabinet width 900 - 1,500 mm Without lift mechanism

Material: Cross bar: Aluminium • • Finish: Silver coloured anodized

Supplied with

1 Set consists of:

1 Cross bar for ordered cabinet width (can be shortened)

2 Side components

2 Front brackets

2 Cover caps

1 Set of installation instructions

	Panel thickness W	Can be shortened to	Cat. No.
mm	mm	mm	
900	16/19	900 - 600	372.50.921
1200	16/19	1200 – 900	372.50.922
1500	16/19	1500 – 1200	372.50.923
Packing: 1 set			

Order reference

Please order lift mechanism and adapter for 20 mm wide aluminium frames separately.

4

Flap Fittings Parallel lift up fitting



$\rightarrow \text{Lift mechanism}$

For fitting sets for cabinet widths 900, 1,200 and 1,500 mm

Material: PlasticFinish: Grey

ightarrow Adapter for	[,] aluminium	frame
-----------------------	------------------------	-------

For aluminium frames with 19/20 mm wide frames



- Material:Finish:
- Aluminium Nickel plated matt
- Nickel pla

Flap weight kg	Cat. No.
For 2.5 – 4.8 kg, including handle	372.50.531
For 3.3 – 6.6 kg, including handle	372.50.532
For 5.3 – 8.0 kg, including handle	372.50.533

Packing: 1 set



Flap Fittings Stay flap fitting/lid stay



Maxi 3675, for wooden flaps or flaps with aluminium frame





Model variants/mounting options

- For one-piece wooden flaps or flaps with aluminium frame, with handle
- Locks the flap reliably in any position
- With power assisted opening

Maxi – edge distance 28/37 mm

28/37

18

33

18 33 + 32

- mm For **one-piece** wooden flaps or flaps
- with aluminium frame, without handle Locks the flap reliably in any position Opening: A centle push opens the
- Opening: A gentle push opens the flap slightly. Closing: The flap is pushed back into

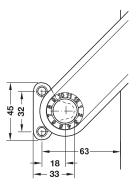
the cabinet. Stay closed feature: Magnet in the opening fitting and counterplate on the flap.

Handle drilling not required

Maxi Touch opening - edge distance 63 mm

8 8

63

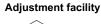


- For one-piece wooden flaps or flaps with aluminium frame, with handle
 The Maxi fitting can also be used as
- classical version without "push-toopen" function for specific flap heights and weights by turning the screw-on bracket by 180° (screw-on bracket to the front) in flap direction. This reduces the opening resistance to a minimum.
- Locks the flap reliably in any positionTrial mounting required

Maxi – edge distance 63 mm (screw-on bracket turned by 180°)

Note

Space requirement of installed fitting approx. 26 mm inside the cabinet.











adjustment with

SW10 Allen

key

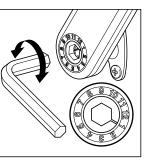
Height adjustment*

Side Tilting angle adjustment*

* depends on the hinges that are used

Adjusting the braking effect





Installation reference:

Use numbers 1–8 when adjusting the braking effect with SW10 Allen key.

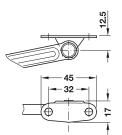
Uses numbers 9–12 for re-adjusting the flap weight.

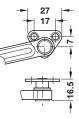
Flap Fittings Lid stay





Construction dimensions





Angular bracket for mounting to wooden flaps

Screw-on bracket for mounting to aluminium frames

Supplied with

1 Lid stay

- 1 Mounting bracket for cabinet, edge distance 28 or 37 mm
- 1 Mounting bracket for wooden flap (wide aluminium frame)

or for 20 mm aluminium frame

1 Set of installation instructions

Model	Distance from edge mm	Cat. No.	
For wooden flaps and flaps with aluminium frame, from frame width 45 mm			
A	28	373.69.511	
	37	373.69.512	
В	28	373.69.411	
	37	373.69.412	
С	28	373.69.711	
	37	373.69.712	
D	28	373.69.311	
	37	373.69.312	
For flaps with aluminiun	n frame with frame width 2	20 mm	
A	28	373.69.501	
	37	373.69.502	
В	28	373.69.401	
	37	373.69.402	
С	28	373.69.701	
	37	373.69.702	
D	28	373.69.301	
	37	373.69.302	

Note

Colour code overview (adjusting screw) of the different weight models









Packing: 1 or 10 pieces

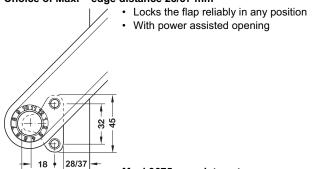
Order reference Use two Maxi fittings for flap widths from 600 mm and above.

Accessories



\rightarrow Maxi 3675, for wooden flaps or flaps with aluminium frame

Choice of Maxi – edge distance 28/37 mm



Maxi 3675 complete set on page 20

Order reference

33

- The weight specification applies to one Maxi fitting
- Use two Maxi fittings for flap widths from 600 mm and above

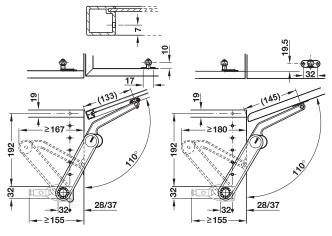
With opening angle 90° 19.5 19 (172) (185) E 138 140 192 192 28/37 28/37 32 32 ≥155 ≥155

Flap with 20 mm aluminium frame

Wooden flap

Model	А	В	С	D
WOUEI	A	В	C	D
Flap height	Flap weight	kg		
300 mm	3.0 – 5.3	5.1 – 10.2	9.1 – 15.8	11.9 – 20.8
400 mm	2.3 – 4.0	3.8 – 7.6	6.9 – 11.9	8.9 – 15.6
500 mm	1.8 – 3.2	3.1 – 6.1	5.5 – 9.6	7.2 – 12.5
600 mm	1.5 – 2.7	2.6 – 5.1	4.6 – 7.9	6.0 – 10.4
700 mm	1.3 – 2.2	2.1 – 4.2	3.8 – 6.6	4.9 - 8.7
800 mm	1.1 – 2.0	1.9 – 3.9	3.4 – 5.9	4.4 – 7.8
900 mm	1.0 – 1.8	1.7 – 3.4	3.0 – 5.2	3.9 - 6.9
1000 mm	0.9 – 1.6	1.5 – 3.0	2.7 – 4.7	3.6 - 6.2

With opening angle 110°

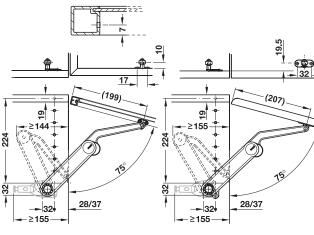


Flap with 20 mm aluminium frame

Wooden flap

		-	2	-
Model	A	В	С	D
Flap height	Flap weight	Flap weight kg		
300 mm	2.4 – 4.0	3.9 – 7.5	6.8 – 11.6	9.2 – 15.0
400 mm	1.8 – 3.0	2.9 – 5.6	5.1 – 8.7	6.9 – 11.2
500 mm	1.4 – 2.4	2.4 – 4.5	4.0 – 7.1	5.7 – 9.0
600 mm	1.2 – 2.0	1.9 – 3.8	3.3 – 5.9	4.5 – 7.6
700 mm	1.0 – 1.7	1.7 – 3.1	2.9 - 4.8	3.8 - 6.2
800 mm	0.9 – 1.4	1.4 – 2.8	2.6 – 4.3	3.4 – 5.6
900 mm	0.8 – 1.3	1.3 – 2.5	2.3 – 3.8	3.0 – 5.0
1000 mm	0.7 – 1.2	1.1 – 2.2	2.0 – 3.5	2.7 – 4.5

With opening angle 75°



Flap with 20 mm aluminium frame

Wooden flap

Model	А	В	С	D
Flap height	Flap weight kg			
300 mm	3.8 – 7.1	6.7 – 13.7	11.9 – 21.0	15.4 – 27.3
400 mm	2.8 – 5.3	5.0 – 10.3	8.9 – 15.8	11.6 – 20.5
500 mm	2.3 – 4.3	4.1 – 8.3	7.2 – 12.5	9.4 – 16.2
600 mm	1.9 – 3.5	3.3 – 7.0	5.9 – 10.6	7.6 – 13.7
700 mm	1.6 – 3.0	2.8 – 5.7	5.0 - 8.8	6.5 – 11.4
800 mm	1.4 – 2.7	2.5 – 5.1	4.4 – 7.9	5.7 – 10.4
900 mm	1.3 – 2.4	2.2 – 4.6	4.0 - 7.0	5.2 – 9.1
1000 mm	1.1 – 2.1	2.0 – 4.1	3.6 - 6.3	4.6 - 8.2

Flap Fittings Lid stay



 \rightarrow Maxi Touch opening 3675, for flaps without handle, for one-piece wooden flaps or flaps with aluminium frame With door opening system with mechanical opening aid



Choice of Maxi Touch opening, edge distance 63 mm

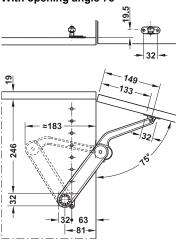
- Locks the flap reliably in any position and lets it gently slide downwards Opening: A gentle push opens the
- flap slightly. Closing: The flap is pushed back

into the cabinet. Stay closed feature: Magnet in the opening fitting and counterplate

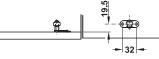
on the flap. Handle drilling not required

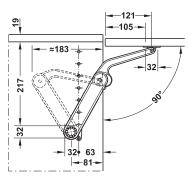
	Model	А	В	С	D
	Flap height	Flap weig	Flap weight kg		I
75°	300 mm	2.0 - 3.8	4.0 - 7.7	7.0 - 14.0	-
	400 mm	1.6 – 3.1	3.0 - 6.3	5.0 – 11.5	7.0 – 12.5
	500 mm	1.3 – 2.5	2.7 – 5.2	4.7 – 8.4	5.5 – 10.5
	600 mm	-	2.4 – 4.5	4.3 – 7.8	4.7 – 8.4
	700 mm	-	2.2 - 4.0	4.0 – 7.5	4.3 - 8.0
	800 mm	-	-	3.6 - 6.2	3.9 – 7.3
	900 mm	-	-	3.4 – 5.8	3.5 – 6.7
90°	300 mm	2.0 – 3.5	3.3 – 6.7	6.0 – 10.3	7.8–13.6
	400 mm	1.5 – 2.6	2.5 – 5.0	5.5 – 7.8	5.8 – 10.2
	500 mm	1.2 – 2.1	2.0 - 4.0	3.6 - 6.3	4.7 – 8.2
	600 mm	1.0 – 1.8	1.7 – 3.3	3.0 – 5.2	3.9 – 6.8
	700 mm	0.9 – 1.4	1.4 – 2.7	2.5 – 4.3	3.2 – 5.7
	800 mm	0.7 – 1.3	1.2 – 2.6	2.2 – 3.9	2.9 – 5.1
	900 mm	0.7 – 1.2	1.1 – 2.2	2.0 - 3.4	2.6 – 4.5
	1000 mm	0.6 – 1.0	1.0 – 2.0	1.8 – 3.1	2.4 – 4.1
110°	300 mm	1.2 – 2.9	2.6 – 5.5	4.6 – 9.5	-
	400 mm	0.9 – 2.2	2.0 - 4.4	3.8 – 7.0	4.6 - 8.7
	500 mm	0.7 – 1.8	1.7 – 3.4	3.1 – 5.8	3.7 – 6.5
	600 mm	-	1.4 – 3.0	2.6 – 4.7	3.1 – 5.8
	700 mm	-	-	2.3 – 4.1	2.8 – 4.5
	800 mm	-	-	2.0 - 3.8	2.4 – 4.1
	900 mm	-	-	-	2.1 – 3.9
	1000 mm	-	-	-	1.8 – 3.7

With opening angle 75°

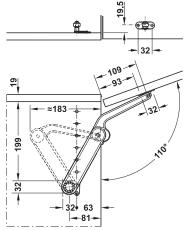


With opening angle 90°





With opening angle 110°



Order reference

The Maxi Touch opening fitting consists of Maxi 3675 lid stays, mounting brackets and magnetic door catches.

The weight specification applies to one Maxi fitting. Order two Maxi fittings for flap widths from 600 mm and above.

Maxi 3675 lid stay	► Page 25
Accessories	►Page 23 and 25

Flap Fittings Lid stay



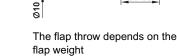


required:
Maxi 3675 individual component + mounting brackets (page 25)

Accessories for Maxi Touch opening 3675 Push Magnetic door catch, for mounting in drilled hole











With counterplate for glue fixing With counterplate for knocking in

•	Version:	With magnet for holding in closed position
•	Material:	Plastic
•	Colour:	Beige
•	Mounting:	For mounting in drilled hole in cabinet base panel

Installation	Cat. No.
Counterplate for knocking in	356.06.401
Counterplate for glue fixing	356.06.402

Packing: 1 or 50 pieces

www.hafele.com

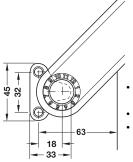
23



 \rightarrow Maxi 3675 for flaps with furniture handle, edge distance 63 mm (screw-on bracket turned by 180°), for one-piece wooden flaps or flaps with aluminium frame



Choice of Maxi, edge distance 63 mm

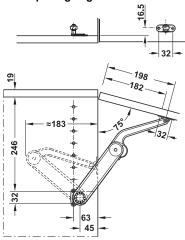


The Maxi fitting can also be used as classical version without "push-toopen" function for specific flap heights and weights by turning the screw-on bracket by 180° (screw-on bracket to the front) in flap direction. This reduces the opening resistance to a minimum. Locks the flap reliably in any position and lets it gently slide downwards Soft close

Trial mounting required

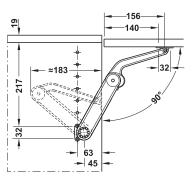
	Model	Α	В	С	D
	Flap height	Flap weig	ht kg		
75°	400 mm	2,2-4,0	4,3-8,2	7,1 - 14,0	-
	500 mm	1,8 – 3,2	3,4 - 7,0	6,4 - 11,5	6,8-13,4
	600 mm	1,6 – 3,0	2,9 - 5,5	5,1 - 10,0	6,4 – 11,2
	700 mm	1,4 – 2,8	2,6 – 5,1	4,9 – 9,1	5,3-10,2
	800 mm	-	2,4-4,6	4,0-7,4	4,9 - 9,0
	900 mm	-	2,2-4,4	3,8 – 7,0	4,7 – 8,2
	1,000 mm	-	2,0-4,2	3,5 - 6,7	4,4 - 7,6
90°	300 mm	2,7 – 5,1	5,0-8,5	8,0 - 12,0	9,0-15,0
	400 mm	2,1 – 3,5	4,5-6,7	5,8 – 11,2	7,2-13,5
	500 mm	1,6 – 2,6	3,5 – 5,5	4,5-8,8	6,0 - 11,0
	600 mm	1,3 – 2,2	2,7-4,3	3,9 - 7,7	4,8 - 8,5
	700 mm	1,2 – 2,0	2,5 - 3,7	3,2-6,4	4,2-7,6
	800 mm	-	2,4 - 3,4	3,0 - 5,4	3,5 - 6,7
	900 mm	-	-	2,7 – 5,2	3,0 - 6,0
	1,000 mm	-	-	-	2,7 – 5,5
110°	300 mm	1,4 – 3,2	3,1 – 5,9	5,4 - 10,0	-
	400 mm	1,2 – 2,5	3,0 - 5,0	4,2 - 8,1	4,8 - 9,0
	500 mm	0,9-2,0	2,2 – 3,8	3,2 - 6,3	2,8 – 7,5
	600 mm	0,7 – 1,5	1,9 – 3,5	2,7-6,0	3,5 - 6,8
	700 mm	-	1,7 – 2,7	2,5-4,5	3,0 - 5,2
	800 mm	-	-	2,2-3,6	2,6-4,7
	900 mm	-	-	-	2,3-4,3
	1,000 mm	-	-	-	2,0-4,0

With opening angle 75°

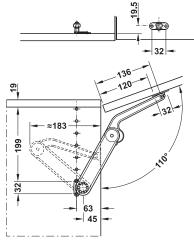


With opening angle 90°





With opening angle 110°



Order reference

The Maxi fitting consists of Maxi 3675 lid stays, screw-on bracekts and mounting brackets.

The weight specification applies to one Maxi fitting. Order two Maxi fittings for flap widths from 600 mm and above.

Accessories





- Without tools (CLIP mounting system) Installation: onto pre-mounted mounting bracket
- Distance from edge: 28 or 37 mm (optional) ٠

Supplied with

1 Lid stay

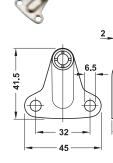
Installation instructions

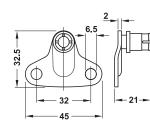
Model	Colour	Cat. No.
A	Grey	373.69.902
В	Beige	373.69.900
С	White	373.69.901
D	Black	373.69.903

Packing: 1 or 10 pieces



21





Edge distance 28 mm

Area of application: Material:

Finish:

For mounting the lid stay to the cabinet Steel Nickel plated

Edge distance 37 mm

	Cat. No.	
For edge distance (cabinet) 37 or 63 mm	373.69.906	
For edge distance (cabinet) 28 mm	373.69.907	
Packing: 1 piece		

Screw-on bracket for flap





For wooden flaps or flaps with aluminium frame, from frame width 45 mm

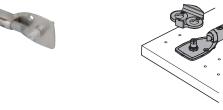
For flaps with aluminium frame 20 mm

- For mounting the lid stay to the flap . Area of application:
- Material: Finish:
- Steel Nickel plated

Cat. No.
373.66.036
373.66.681
373.69.908
373.69.912
373.69.909
373.69.905

Packing: 1 piece

Soft closing mechanism



- Area of application: For edge distances 28 and 37 mm
 - Material: Zinc alloy

Finish	Cat. No.
Nickel plated	373.69.799

Packing: 1 or 10 pieces

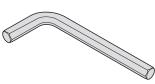
Note

The fixing bracket for the cabinet is not required when using the soft closing mechanism.

Steel

Allen key, L shape





Spanner size mm	Finish	Cat. No.
10	Black	008.28.100
Packing: 1 piece		



Maxi up 3675 Individual component, chest fitting for wooden lids or lids with aluminium frame







· Area of application: For wooden lids on chests

 Area or application. 	For wooden has on chests
 Opening angle: 	approx. 75 °
Material:	Stay: Zinc alloy,
	mounting bracket and screw-on bracket:
	Steel,
	safety cap for adjusting screw: Plastic
Finish:	Nickel plated,
	safety cap: Grey,
Colour:	Adjusting screw model F: Blue,
	adjusting screw model G: Brown,
	adjusting screw model H: Black
 Installation: 	Without tools (CLIP mounting system) onto
	pre-mounted mounting bracket

Adjustment facility



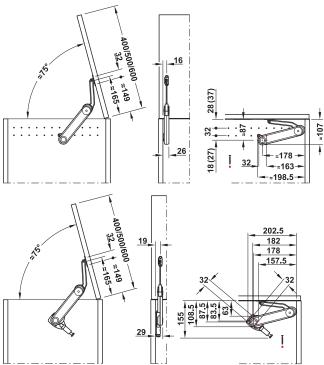




adjustment

Height	Side	Tilting angle	Pulla	
adjustment*	adjustment*	adjustment*		
* depends on the hinges that are used				

Installation



Sample measurements table for max. flap weight

F	G	Н
Flap weight kg		
1.6 – 3.1	3.0 - 5.3	5.2 - 9.4
1.3 – 2.6	2.5 – 4.2	4.3 – 7.5
1.1 – 2.5	2.3 – 4.2	4.0 - 6.7
2 Flap fittings		
3.2 - 6.2	6.6 - 10.6	10.4 – 18.8
2.6 - 5.2	5.0 - 8.4	8.6 - 15.0
2.2 – 5.0	4.6 - 8.4	8.0 – 13.4
	Flap weight kg 1.6 - 3.1 1.3 - 2.6 1.1 - 2.5 3.2 - 6.2 2.6 - 5.2	Flap weight kg $1.6 - 3.1$ $3.0 - 5.3$ $1.3 - 2.6$ $2.5 - 4.2$ $1.1 - 2.5$ $2.3 - 4.2$ $3.2 - 6.2$ $6.6 - 10.6$ $2.6 - 5.2$ $5.0 - 8.4$

Model	Cat. No.
F	373.85.700
G	373.85.701
Н	373.85.702

Packing: 1 piece

Order reference

Mounting brackets and screw-on brackets are not supplied. Please order separately. Soft close available for the lid (optional).

Soft closing mechanism

Page 25

\rightarrow Accessories for Maxi up 3675 Fixing bracket for cabinet





- Area of application: For mounting the chest fitting to the chest
 - Material: Finish:
 - l: Steel Nickel plated

	Cat. No.	
For edge distance (chest) 37 or 63 mm	373.69.906	
For edge distance (chest) 28 mm	373.69.907	
Packing: 1 piece		

Screw-on bracket for lid

For wooden lids or lids

with aluminium frame,

from frame width 45 mm





aluminium frame 20 mm

Area of application: For mounting the chest fitting to the lid
Material: Steel
Finish: Nickel plated

Installation	Cat. No.		
For wooden lids or lids with aluminium frame, from frame width 45 mm			
For Varianta special screw	373.66.036		
For chipboard screws	373.66.681		
With slide-on clip (for quick fixing), for Varianta special screw	373.69.908		
With slide-on clip (for quick fixing), for chipboard screws	373.69.912		
For lids with aluminium frame 20 mm			
With slide-on clip (for quick fixing)	373.69.909		
Without slide-on clip	373.69.905		
Packing: 1 piece			

Flap Fittings Lid stay



Duo 3667/Duo forte 3666 Complete set, for wooden flaps or flaps with aluminium frame Holding power adjustable





Use as lid stay with wooden flap

Use as lid stay with flap with aluminium frame

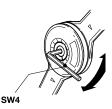


Use as flap stay with wooden flap

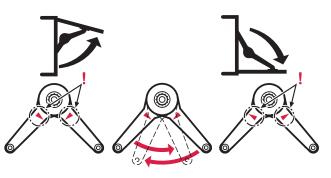
GA

Ounlitä

Function Setting the braking effect to locking and braking by adjusting the screw with a SW4 hexagon socket



Duo 3667/Duo forte 3666 can also be used as flap stays.



Use as lid stay

Only by adjusting the fitting

Use as flap stay

Note on Duo/Duo forte Supplied as lid stay with pre-set flap weight of 4 kg

Always use two Duo forte 3666/Duo forte 3667 when used as flap stay

Area of application: Also suitable for use as flap stay 75°, 90° or 110° Opening angle: Material: Stay: Zinc alloy, • mounting bracket: Steel Finish: Nickel plated ٠ . Version: With self closing function Mounting: For left and right hand use Without tools (clip system) Installation: Distance from edge: 28 mm or 37 mm (optional) Lock function: Flap locks in any position, braking function: Flap locks in end position release by slight pressure

Adjustment facility









Pull adjustment

Height adjustment*

adjustment*

Tilting angle adjustment*

* depends on the hinges that are used

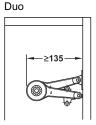
Side

Width

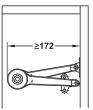
Duo/Duo forte in closed position



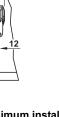
Minimum installation depth



Duo forte



Installation reference



Flap Fittings Lid stays

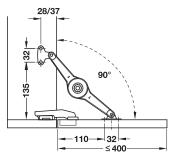


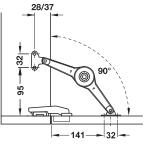
ightarrow Duo 3667 Complete Set



HOSPA Ø 3.5

Duo 3667 Installation as flap stay





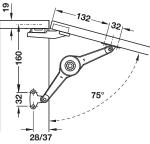
Mounting with magnet

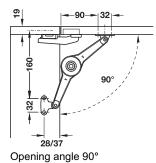
Mounting without magnet

Sample measurements table for max. flap weight

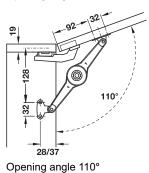
Flap height	max. flap weight kg			
mm	Lock function		Braking function	
	1 Stay	2 Stays	1 Stay	2 Stays
For opening angle 90°				
200	7.5	15.0	9.5	15.0
250	6.0	12.0	7.5	15.0
300	5.0	10.0	6.0	13.0
350	4.0	8.5	5.5	11.0
400	3.5	7.0	5.0	10.0

Duo 3667 Installation as lid stay





Opening angle 75°





Sample measurements table for max. flap weight max. flap weight kg Flap height mm Lock function Braking function 1 Stay 2 Stays 1 Stay 2 Stays For opening angle 75° 200 11.5 15.0 9.0 15.0 250 7.0 15.0 9.0 15.0 300 6.0 12.0 7.5 15.0 350 5.0 10.0 6.5 13.0 400 4.5 9.0 6.0 11.5 450 4.0 8.0 5.0 10.0 500 3.5 7.0 4.5 9.0 For opening angle 90° 200 7.5 15.0 9.5 15.0 250 6.0 12.0 7.5 15.0 300 5.0 10.0 6.0 13.0 4.0 350 8.5 5.5 11.0 400 3.5 7.0 5.0 10.0 450 3.5 6.5 4.0 8.5 500 3.0 6.0 4.0 8.0 For opening angle 110° 200 6.0 12.0 8.0 15.0 250 9.5 5.0 6.0 12.0 300 4.0 8.0 5.0 10.0 3.0 7.0 9.0 350 4.0 400 3.0 6.0 4.0 7.5 450 2.5 5.0 3.5 7.0 5.0 500 2.0 3.0 6.0 Area of application Edge distance Cet Ne

Area of application	mm	Cat. No.
For wooden flaps or flaps with	28	373.66.611
aluminium frame, from frame width 45 mm	37	373.66.612
For flaps with aluminium frame	28	373.66.621
with frame width 20 mm	37	373.66.622

Packing: 1 piece

Supplied with

1 Lid stay

1 Mounting bracket

1 Screw-on bracket

Installation instructions

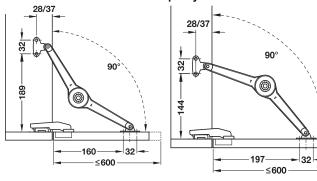
Flap Fittings Lid stays



\rightarrow Duo forte 3666 Complete set







Mounting with magnet

Mounting without magnet

Sample measurements table for max. flap weight

Flap height	max. flap weight kg			
mm	Lock function	n	Braking function	
	1 Stay	2 Stays	1 Stay	2 Stays
For opening a	ngle 90°			
200	12.5	15.0	15.0	15.0
250	9.5	15.0	12.0	15.0
300	8.0	15.0	10.0	15.0
350	7.0	13.5	9.0	15.0
400	6.0	12.0	8.0	15.0
450	5.0	11.0	7.0	14.0
500	5.0	9.5	6.0	12.0
550	4.0	8.5	5.5	11.0
600	4.0	8.0	5.0	10.0

Supplied with

1 Lid stay

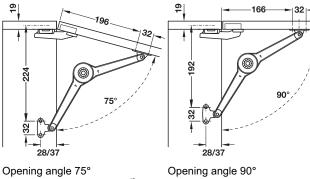
1 Mounting bracket

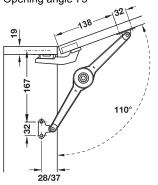
1 Screw-on bracket Installation instructions

Area of application	Edge distance mm	Cat. No.	
For wooden flaps or flaps with	28	373.66.631	
aluminium frame,	37	373.66.632	
from frame width 45 mm			
For flaps with aluminium frame	28	373.66.641	
with frame width 20 mm	37	373.66.642	
Packing: 1 piece			

Packing: 1 piece

Duo forte 3666 Installation as lid stay





Opening angle 110°

Sample measurements table for max. flap weight

Flap height					
mm		Lock function		Braking function	
	1 Stay	2 Stays	1 Stay	2 Stays	
For opening	angle 75°			·	
200	14.0	15.0	15.0	15.0	
250	11.5	15.0	15.0	15.0	
300	9.0	15.0	12.0	15.0	
350	8.0	15.0	11.0	15.0	
400	7.0	14.0	9.0	15.0	
450	6.0	12.5	8.0	15.0	
500	5.5	11.0	7.0	15.0	
550	5.0	10.0	6.5	13.0	
600	5.0	9.5	6.0	12.0	
650	4.0	8.5	5.5	11.0	
700	4.0	8.0	5.0	10.5	
For opening	angle 90°				
200	12.5	15.0	15.0	15.0	
250	9.5	15.0	12.0	15.0	
300	8.0	15.0	10.0	15.0	
350	7.0	13.5	9.0	15.0	
400	6.0	12.0	8.0	15.0	
450	5.0	11.0	7.0	14.0	
500	5.0	9.5	6.0	12.0	
550	4.0	8.5	5.5	11.0	
600	4.0	8.0	5.0	10.0	
650	3.5	7.0	5.0	9.5	
700	3.0	7.0	4.0	9.0	
For opening	angle 110°				
200	9.5	15.0	12.5	15.0	
250	7.5	15.0	10.0	15.0	
300	6.5	12.5	8.0	15.0	
350	5.5	11.0	7.0	14.0	
400	4.5	9.5	6.0	12.5	
450	4.0	8.5	5.5	11.0	
500	4.0	7.5	5.0	10.0	
550	3.5	7.0	4.0	9.0	
600	3.0	6.0	4.0	8.0	
650	3.0	5.5	4.0	7.5	
700	3.0	5.0	3.5	7.0	



\rightarrow Duo 3667 and Duo forte 3666 lid stays, individual components



•	Opening angle:	75°, 90° or 110°
•	Material:	Zinc alloy
•	Finish:	Nickel plated
•	Version:	With self closing function
•	Mounting:	For left and right hand use
•	Installation:	Without tools (clip system) onto pre-mounted mounting bracket

- Installation:
- Lock function: Flap locks in any position, braking function: Flap locks in end position release by slight pressure

Supplied with

- 1 Lid stay
- 1 Set of installation instructions

Model series	Cat. No.
Duo	373.66.660
Duo forte	373.66.661

Packing: 1 or 20 pieces

Order reference

Mounting brackets and screw-on brackets are not supplied. Please order separately.

\rightarrow Accessories for Duo 3667 and Duo forte 3666

Fixing bracket for cabinet



•

- For mounting the lid stay to the cabinet Area of application: Material: • Steel Nickel plated
- Finish:

	Cat. No.		
For edge distance (cabinet) 28 mm	373.66.693		
For edge distance (cabinet) 37 mm	373.66.694		
Packing: 1 or 20 pieces			

Screw-on bracket for flaps





For wooden flaps or flaps with aluminium frame, from frame width 45 mm and above

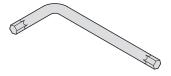
For flaps with aluminium frame with frame width 20 mm

- Area of application: For mounting the lid stay to the flap •
 - Material: Steel
 - Finish: Nickel plated

Installation	Cat. No.	
For wooden flaps or flaps with aluminium frame, from frame width 45 mm and above		
For Varianta special screw	373.66.036	
For chipboard screws	373.66.681	
For flaps with aluminium frame 20 mm		
For flaps with aluminium frame, with frame width 20 mm	373.66.682	

Packing: 1 piece

Allen key, L shape



· Material:

	Spanner size mm	Cat. No.	
	4	008.28.241	
Packing: 1 or 500 pieces			

Steel

Packing: 1 or 500 pieces



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