

Modern Awning

Crank Out, Push Out and Automated

Replacement Parts

Specifications and technical data are subject to change without notice.

Numbers listed in () parentheses are metric equivalents in millimeters rounded to the nearest whole number.

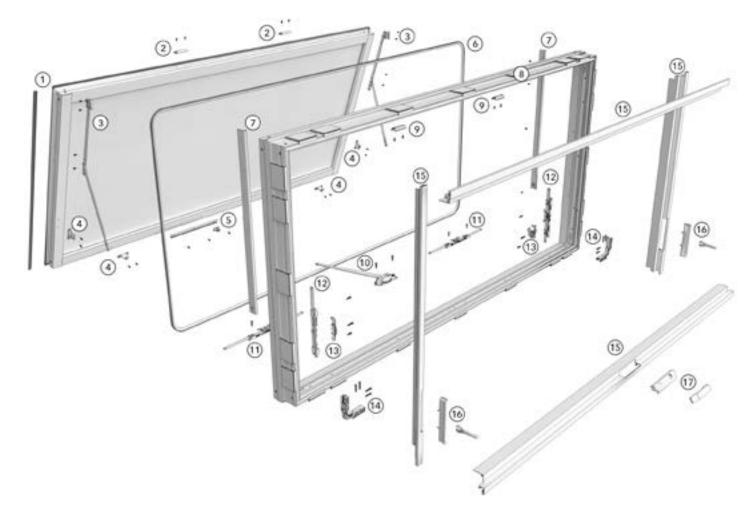
Suggested fasteners are not included and must be ordered separately.

Illustrations are not to scale.

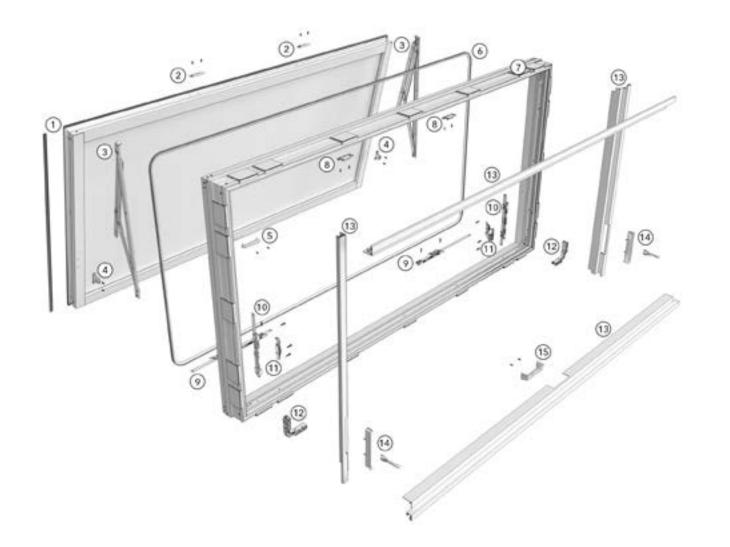
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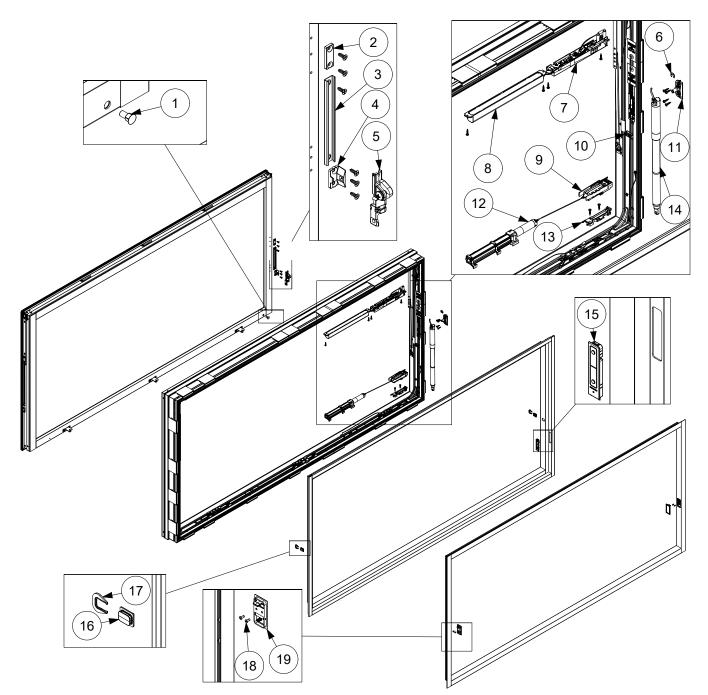
Produced	Unit Type	Features and Changes
2019	Awning Crank Out and Awning Push Out	04/29/2019: Introduced the Modern Awning Crank Out and Modern Awning Push Out.
2019	Awning Crank Out and Awning Push Out	12/16/2019: Introduced Mulling Options.
2020	Awning Crank Out and Awning Push Out	02/24/2020: Sash Weather Strip was changed from V2803 to V147.
2020	Awning Crank Out and Awning Push Out	04/27/2020: Interior Frame Covers were made available as a configured part in OMS.
2023	Awning Crank Out and Awning Push Out	10/30/2023: An ERS coating became available as a standard option for current Triple Pane offerings. See Product Bulletin 904 for more details.
2024	Awning Automated	02/26/2024: Automated parts added to allow the awning to integrate with the Marvin Connected Home app. See Product Bulletin 906 for additional information.



- 1. Sash Weather Strip, V147 (used on full perimeter of sash)
- 2. Snubber, Sash
- 3. Hinge Arm Assembly
- 4. Keeper
- 5. Operator Track and Pivot Slide
- 6. Frame Weather Strip, V2808
- 7. Hinge Track
- 8. Shim Block, V2916 (available in Accessories section)
- 9. Snubber, Frame
- 10. Single Arm Operator
- 11. Sill Lock
- 12. Tie Bar Assembly
- 13. Lock Base Assembly
- 14. ATC Lock Assembly
- 15. Interior Frame Cover, A3390 (used on the full interior perimeter)
- 16. Lock Handle and Escutcheon
- 17. Folding Handle and Cover



- 1. Sash Weather Strip, V147 (used on perimeter of sash)
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- 15. Push Out Escutcheon

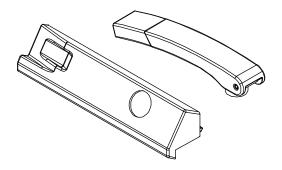


- 1. Magnetic Housing Assembly
- 2. Track Stop
- 3. Operator Track
- 4. Sash Bracket
- 5. Sash Connector
- 6. E-Clip, 3/8 Shaft
- 7. Wireless Control Board
- 8. Supercapacitor
- 9. Motol Control Housing
- 10. Wire Holder
- 11. Sash Actuator Bracket, Frame
- 12. Lock Actuator
- 13. Housing Base, Motor Control Board
- 14. Sash Actuator
- 15. On Unit Control
- 16. Screen Latch Receiver
- 17. Screen Latch Receiver Retainer
- 18. Rivets
- 19. Screen Latch Assembly

Folding Handle and Cover

Crank Out

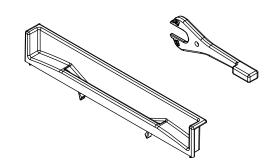
LH PN
10816475
10816477
10816479
10816481
10816483



Lock Handle and Escutcheon

Crank Out, Push Out and Automated

Color	PN
Matte Black	10816465
Matte Bronze	10816466
Satin Nickel	10816467
Silver	10816468
Stone White	10816469



Set Screw, Folding Handle

Crank Out

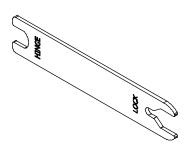
Color	PN	
Black	10816485	



Lock Handle Wrench

Crank Out, Push Out and Automated

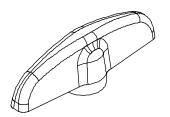
PN	
10810020	



T-Handle, Operator

Crank Out (construction handle only)

PN
10898670



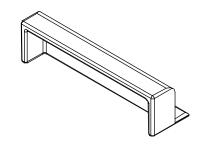
Push Out Handle Kit

Push Out

Includes:

- 1 Push out handle
- $2 #8-15 \times 1/2$ " type AB, Phillips, flat head, stainless steel screws

Color	PN
Matte Black	11862756
Matte Bronze	11862757
Satin Nickel	11862758
Silver	11862759
Stone White	11862760

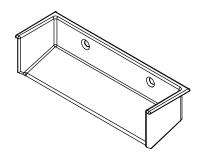


Push Out Escutcheon Kit

Push Out

- 1 Push out escutcheon
- 2 #6 x 1/4" Phillips, flat head, stainless steel screws

Color	PN
Matte Black	11862761
Matte Bronze	11862762
Satin Nickel	11862763
Silver	11862764
Stone White	11862765



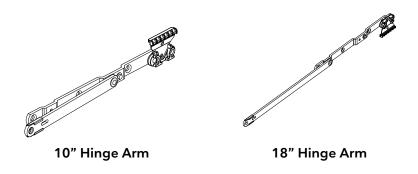
Hinge Arm Kit

Crank Out and Automated

Includes:

- 1 Hinge arm, Stainless Steel
- 4 #8-15 x 3/4" type AB, Phillips, flat head, stainless steel screws

Usage	Length	LH PN	RH PN
For frame height 16.000" - 19.999"	10"	11862704	11862705
For frame height 20.000" - 35.999"	18"	11862706	11862707
For frame height 36.000" - 96.000"	26"	11862708	11862709



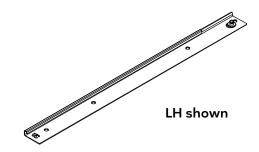


Hinge Track Kit

Crank Out and Automated

- 1 Hinge track, Stainless Steel
- 4 #8-15 x 1/2" type AB, Phillips, flat head, stainless steel screws

Usage	Length	LH PN	RH PN
For frame height 16.000" - 19.999"	10"	11862710	11862711
For frame height 20.000" - 35.999"	18"	11862712	11862713
For frame height 36.000" - 96.000"	26"	11862714	11862715

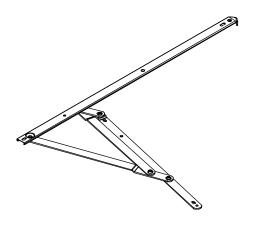


4-Bar Hinge Assembly Kit

Push Out

- 1 4-Bar hinge assembly
- 8 #8-15 x 3/4" Type AB, Phillips, flat head, stainless steel screws
- 4 #8-15 x 3/8" Type AB, Phillips, flat head screws

Usage	Length	Color	PN
For frame height 16.000" - 23.999"	10"	Stainless Steel	11862766
For frame height 24.000" - 35.999"	16"		11862767
For frame height 36.000" - 96.000"	24"		11862768



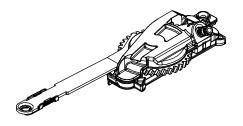
Single Arm Operator

Crank Out

Includes:

- 1 Single arm operator
- 2 #8-10 x 3/4" full thread, Phillips, pan head, stainless steel screws

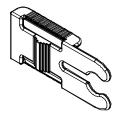
Description	Length	Color	PN
For frame width 20.000" - 24.999"	5"		11862753
For frame width 25.000" - 31.999"	8 1/2"	Painted Silver	11862754
For frame width 32.000" - 96.000"	12"		11862755



Detach Clip, Single Arm Operator

Crank Out

PN	
10500452	



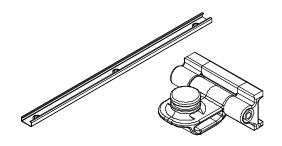
Operator Track and Pivot Slide

Crank Out

Includes:

- 1 Operator track
- 1 Pivot slide
- 3 #8-15 x 1/2" type AB, Phillips, flat head, stainless steel screws

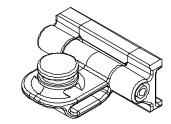
Description	Length	Color	PN
For frame width 20.000" - 24.999"	5"	Stainless Steel	11862730
For frame width 25.000" - 31.999"	8 1/2"		11862731
For frame width 32.000" - 96.000"	12"		11862732



Pivot Slide

Crank Out

Color	PN
Black	10816282



Tie Bar Assembly

Crank Out and Push Out

Includes:

#8-10 x 3/4" full thread, Phillips, pan head stainless steel screw (see below for quantity included).

NOTE: Tie Bars for Automated units must be ordered by configured part to have the proper hardware applied to them. (see Automated Parts - Configured Parts in OMS page)

Usage	Length	Color	LH PN	RH PN
For frame height 16.000" - 18.499" (includes 2 screws)	8"	E-Gard	11862733	11862734
			P	N
For frame height 18.500" - 31.999" (includes 2 screws)	10"		1186	2735
For frame height 32.000" - 46.499" (includes 4 screws)	23 1/2"		11862736	
For frame height 46.500" - 55.999" (includes 6 screws)	38"		1186	2739
For frame height 56.000" - 77.999" (includes 6 screws)	47 1/2"	E-Gard	1186	2741
For frame height 78.000" - 83.999" (includes 6 screws)	53 1/2"		1186	2742
For frame height 84.000" - 89.999" (includes 6 screws)	59 1/2"		1186	2743
For frame height 90.000" - 96.999" (includes 6 screws)	65 1/2"		1186	2744

Lock Base Assembly (shown for illustrative purposes only — Must be ordered separately)



Sill Lock Kit

Crank Out and Push Out

Includes:

- 1 Sill lock
- 2 #8-10 x 3/4" full thread, Phillips, pan head, stainless steel screws

NOTE: Both a LH and a RH part is used on frame widths over 71.999"

Usage	Length	Color	LH PN	RH PN
For frame width 48.000" - 71.999	16"	E-Gard	11862769	NA
For frame width 72.000" - 96.000"	10		11862769	11862770



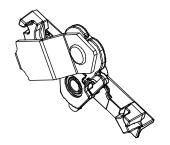
Lock Base Assembly Kit

Crank Out and Push Out

Includes:

 $1 - \#8-15 \times 1$ " TEK-3, full thread, Phillips , pan head screw

PN
11862718



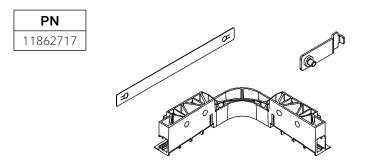
ATC Lock Assembly Kit

Crank Out and Push Out

Includes:

- 1 ATC lock assembly
- 4 #8-15 x 1" TEK-3, full thread, Phillips, pan head screws

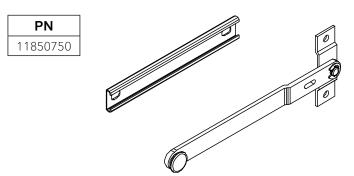
NOTE: 1 used on frame widths of 48" through 71.99" and 2 used on frame widths 72" through 96".



Sash Limiter Kit, Custodial

Crank Out, Push Out and Automated Includes:

- 1 Sash limiter and track assembly
- 4 #8-15 x 3/8" Torx screw
- 1 Torx tamper-proof custodial bit
- 1 Field installation instruction



Snubber Replacement Kit

Crank Out and Automated

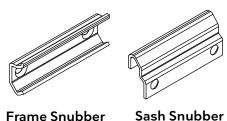
Includes:

4 - Frame snubber

4 - Sash snubber

16 - #8-15 x 1/2" type AB, Phillips, flat head, stainless steel screws

Color	PN	
Stainless Steel	11862479	



Snubber Replacement Kit

Push Out

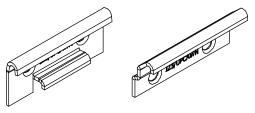
Includes:

4 - Frame snubber

4 - Sash snubber

16 - #8-15 x 1/2" type AB, Phillips , flat head, stainless steel screws

Color	PN	
Stainless Steel	11862771	



Sash Snubber

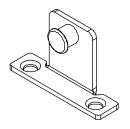
Frame Snubber

Keeper Kit

Crank Out, Push Out and Automated Includes:

- 1- Keeper
- $2 #8-15 \times 1/2$ " type AB, Phillips, flat head, stainless steel screws

Color	PN
Stainless Steel	11862716

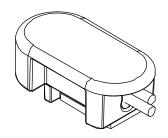


Reed Capsule

Crank Out, Push Out and Automated

Color	Length	PN
Black	52"	10501846
DIACK	*144"	10501853

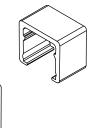
*NOTE: 144" length used on Automated Awning units only that are frame height 25" and taller



Lock Status Sensor Clip

Crank Out, Push Out and Automated

PN
10500890

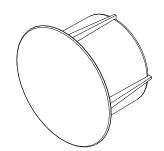


Magnet Housing Assembly

Crank Out, Push Out and Automated Includes:

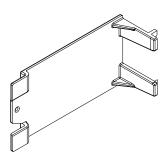
- 1 Magnet, 1/4" x 5/8" N52
- 1 Magnet housing

Color	PN	
Black	10501836	
White	10501837	



Secondary Cover, Wire

PN 10501891

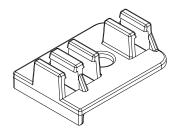


Wire Holder Kit

Includes:

- 1 Wire holder
- 2 #8-10 x 3/4" full thread, Phillips, pan head, stainless steel screws

PN
11852562

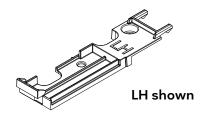


Housing Base, Motor Control Board Kit

Includes:

- 1 Housing base, Motor Control Board
- 2 #8-10 x 3/4" full thread, Phillips, pan head, stainless steel screws

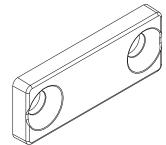
Handing	PN
LH	11852560
RH	11852561



Track Stop Kit

- 1 Track stop
- 2 #8-15 x1/2" type AB, Phillips, flat head screws



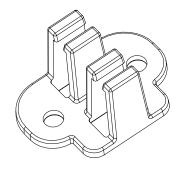


Motor and Harness Wire Organizer Kit

Includes:

- 1 Motor and harness wire organizer
- 2 #8-10 x 3/4" full thread, Phillips, pan head, stainless steel screws

PN 11852564

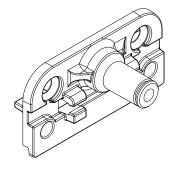


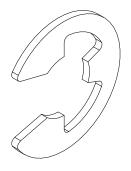
Sash Actuator Bracket Kit, Frame

Includes:

- 1 Bracket
- 1 E-Clip, 3/8 shaft
- 1 Flange bushing
- 2 #8-10 x 3/4" full thread, Phillips, pan head, stainless steel screws
- 2 #10-12 x 3" Torx, pan head 2/3 thread screws
- 2 #8-32 x 1 1/4" Trilobular screws

PN 11852566



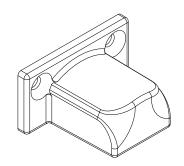


Motorized Bumper Kit, Sash

Includes:

- 1 Bumper
- 2 #8-15 x1/2" Phillips, flat head screws

PN 11852565

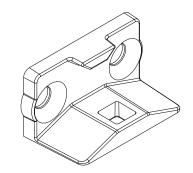


Bracket Kit, Sash

Includes:

- 1 Bracket
- 2 #8-15 x 1/2" type AB, Phillips, flat head screws

PN 11852567

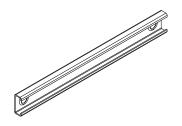


Operator Track Kit

Includes:

- 1 Awning operating track
- 2 #8-15 x 1/2" full thread, Phillips, flat head screws

Length	PN
5" (127)	11852568



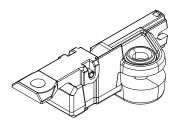
Supercapacitor Wire Harness

Length	Frame Width	PN
4" (102)	36.125" to 108.000"	10810026
23" (584)	23.500" to 27.499"	10810027
31" (787)	27.500" to 36.124"	10810033



Sash Connector

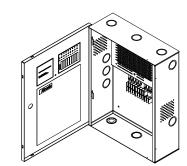
Handing	PN	
LH	10501794	
RH	10501795	



NOTE: Handing follows the unit handing. LH shown

Power Supply Box

PN	
02066143	

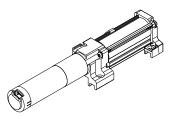


Manual or Non Manual Actuator Lock Kit

Includes:

- 1 Manual or Non Manual lock actuator*
- 2 #8-10 x 3/4" full thread, Phillips, pan head, stainless steel screws
- *Parts are handed and or change length for Manual vs. Non Manual capable actuators

Description	Handing	Frame Width	PN
Manual	LH	38.500" to	11852577
Manual	RH	96.000"	11852578
Nan Manual	LH	23.500" to	11852575
Non Manual	RH	38.499"	11852576

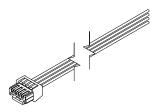


NOTE: Handing of lock actuator follows the unit handing. RH Non Manual shown.

Y Branch Wire Harness

NOTE: Wire harness replacement also requires a 4" Cable Tie (ordered separately)

Length	Frame Height	PN
31" (787)	18.000" to 21.999"	10810023
37" (940)	22.000" to 27.999"	10810024
44" (1118)	28.000" to 34.999"	10810025
53" (1346)	35.000" to 44.000"	10810053

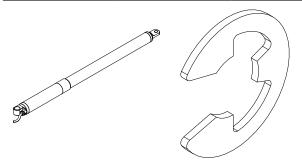


Sash Actuator Kit

Includes:

- 1 Sash actuator
- 1 E-Clip, 3/8 shaft
- 1 4" cable tie
- 1 1/4-20 x 5/8" Phillips, flat head screw

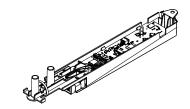
Length	Frame Height	PN
4" short wire (127)	18.000" to 29.749"	11852573
4" long wire (127)	29.750" to 44.000"	11852572



Wireless Control Board

NOTE: Wire harness replacement also requires a 4" Cable Tie (ordered separately)

PN	
10810028	

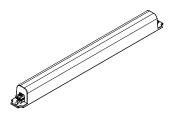


Supercapacitor Kit

Includes:

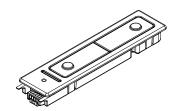
- 1 Supercapacitor subassembly
- 2 #8-10 x 3/4" full thread, Phillips, pan head, stainless steel screws

PN
11852579



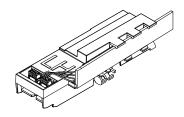
On Unit Control

Color	PN
Matte Black	10810032
Stone White	10810031



Motor Control Board

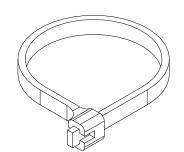
Handing	PN
LH	10810029
RH	10810030



NOTE: Handing follows the unit handing. LH shown

Tie Cable Kit, Narrow, 4"

Color	PN
Black	11852525



Tie Bar Assembly

Automated

Includes:

#8-10 x 3/4" full thread, Phillips, pan head stainless steel screws

NOTE: Tie Bars for Automated units must be ordered by configured part to have the proper hardware applied to them.



CLiC Single Channel Controller, Gen II Kit

Includes:

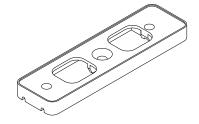
- 1 Next Gen Controller
- 1 Power Supply





Powerlink Spacer

PN 10503550



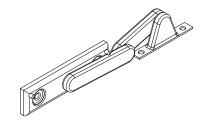
CLiC, 8-Channel Smart Hub, Controller





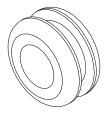
CLiC Powerlink

PN 10703380



Grommet, 3/8"

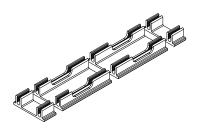
Color	PN
Black	10892250



$\#6-18 \times 3/4$ " Type A, Full Thread Screw

PN		
11801531		

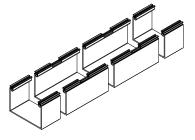




A3315
Mull Cover, w/CLiC Route

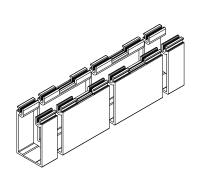


A3316
Trim, Interior, Vertical, w/CLiC Route



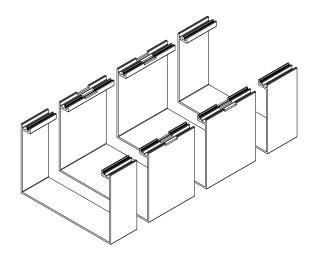
A3512

Mull Cover, Interior, 2" x 4", Vertical
Jamb, w/CLiC Route

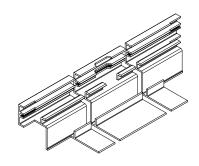


A3513

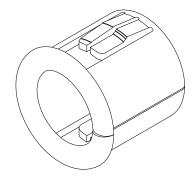
Mull Cover, Interior, 5" x 4", Vertical Jamb, w/CLiC Route



A3567 Mull Cover, Interior, 4 1/2", Vertical, w/CLiC Route



A3390 Interior Cover, Jamb, w/CLiC Route



Grommet, 3/8"Replace with current part



CLiC Glass Controller, Single Channel, Kit Replace with current part





CLiC Glass Controller, 8-Channel Hub
Replace with current part

Replacement Interior Covers are available as a configured part in OMS.

NOTE: If a new escutcheon cover is needed when ordering a new interior cover for an Awning Push Out, it must be ordered separately. See "Push Out Escutcheon Kit" in the Handle pages of this section for part numbers.

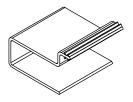


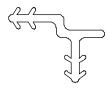
Frame Cover Support

V3126

Crank Out, Push Out, Picture and Automated

Length	Color	PN
1 1/2" (38)	Natural	16219325





Connecting Barb, V087

Crank Out, Push Out and Picture

No longer available - use current part

Sash Weather Strip

V147

Crank Out, Push Out, Picture and Automated

Length	Color	PN
150" (3810)	Black	17002299



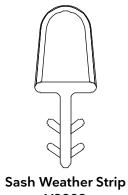
Sash Weather Strip

V2808

Crank Out, Push Out, Picture and Automated

Length	Color	PN
Specify Length	Black	15356397





V2803

Crank Out and Push Out

No longer available - use current part

Replacement Sash: Replacement sash are available through Configured Parts in OMS.

NOTE: Sash is not reglazable; replacement glass will require a new sash.

Replacement Screens: Screens are available through Configured Parts in OMS.

NOTE: If a screen is being added to an existing product, stops must also be ordered.

Screen Latch Kit

Crank Out, Push Out and Automated Includes:

- 1 Screen latch assembly
- 2 Rivets

Usage dates:

2/26/2024 to present

Color	PN
Matte Black	11852585
Matte Bronze	11852586
Stone White	11852587
Gunmetal	11852588
Silver	11852589



Screen Latch Receiver Kit

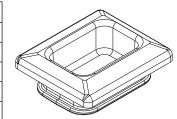
Crank Out, Push Out and Automated Includes:

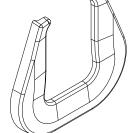
- 1 Screen latch receiver
- 1 Screen latch receiver retainer

Usage dates:

2/26/2024 to present

Color	PN
Matte Black	11852590
Matte Bronze	11852591
Stone White	11852592
Gunmetal	11852593
Silver	11852594

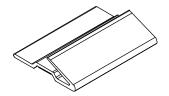




Screen Alignment Bumper

Crank Out, Push Out and Automated

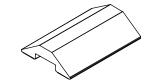
Color	PN
Black	15709427



Screen Bottom Rail Bumper

Crank Out, Push Out and Automated

Color	PN
Black	15709428



Screen Latch Assembly Kit

Crank Out and Push Out

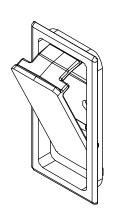
Includes:

- 1 Screen latch assembly
- 2 Rivets

Usage dates:

Prior to 2/26/2024

Color	PN
Ebony	11862481
Bronze	11862482
Stone White	11862483
Gunmetal	11862484
Silver	11862485



Screen Latch Receiver Assembly Kit

Crank Out and Push Out

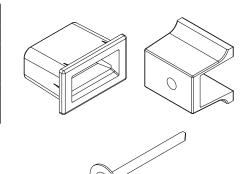
Includes:

- 1 Screen hardware latch receiver
- 1 Screen hardware receiver back
- 1 Rivet

Usage dates:

Prior to 2/26/2024

Color	PN
Ebony	11862486
Bronze	11862487
Stone White	11862488
Gunmetal	11862489
Silver	11862490



T20 Torx Tamper-Proof Custodial Bit

Crank Out, Push Out and Automated

PN

02071481



