

When ordering replacement parts specify part number and quantity.

ILLUSTRATION NOT TO SCALE	DESCRIPTION	COLOR	PART NO.
	Screen Plunger Kit – 3 PC Includes: 1 – Plunger Bolt (05070315) 1 – Plunger Spring (05070421) 1 – Plunger Cap (05070308-BK)		11851054
	Screen Plunger Bolt	Mill Finish	05070315
	Spring, Plunger		05070421
	Screen Plunger Cap	Black	05070308
	Corner Key, Screen MISC 051	Stone White Bronze Pebble Bahama Brown Clear Evergreen	11867875 11867862 11867863 11867864 11867866 11867868
	Screen Surround, Aluminum Profile A135 Available in 150" (3810) length	Stone White Bronze Pebble Bahama Brown Evergreen	18801120 15231399 15231150 15231499 15230199
	Screen Crossbar, Aluminum Profile A131 Available in 144" (3658) length	Stone White Bronze Pebble Bahama Brown Evergreen	18801080 15233499 15233399 15233299 15233599
	1/2 Screen Foam Liner Available in 84" (2134) length	Black	10500028
	Top Rail Screen Pin M120	Clear	11867852
	Bottom Rail Weep Bump Used on UDH 02/27/2012 to 6/29/15	Black	11861173

FULL AND HALF OPTIONAL SCREENS FOR ULTIMATE DOUBLE HUNG/SINGLE HUNG AND INSERT UNITS

Full screens are standard with aluminum surround and Hi-Transparency fiberglass mesh. Aluminum mesh is available as an option in black, charcoal, bright aluminum or bright bronze. Determine the outside measurement of the existing screen. Surrounds are available in all standard and select colors.

When ordering a replacement screen specify:

1. size; – Obtain the OM of the screen, from the exiting unit or determine the size of the screen by using the conversion charts below. The daylight opening is the measurement of the visible glass.
2. surround color;
3. mesh type (if other than standard).

NOTE: All screens feature plunger type mounting system.

FULL AND HALF SCREEN CONVERSIONS FOR ULTIMATE MAGNUM AND IZ3 UNITS

Full Magnum Screen for Full Frame

DLO of one sash (if equal height) to OM of screen.

DLO Width + 4 3/8" = OM Width of Screen

DLO Height x 2 + 8 21/32" = OM Height of Screen

Full Magnum Screen for Insert Units

DLO Width + 4 13/32" = OM Width of Screen

DLO Height x 2 + 8 1/2" = OM Height of Screen

IO Width - 2 11/32" = OM Width of Screen

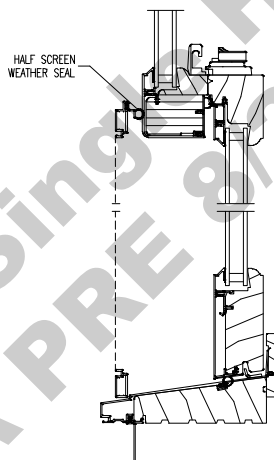
IO Height (Flat Bottom Fr)-1 5/8" or
 (8 and 14 degree)-1 1/16" = OM Height of Screen,

Half Magnum Screen for Full Frame

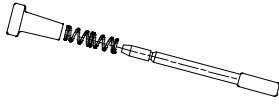
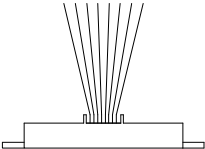

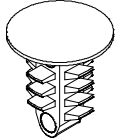
Daylight Opening to OM of Half Screen

Daylight Width + 4 3/8" = OM Width of Screen

Daylight Height + 5 5/16" = OM Height of Screen



When ordering replacement parts specify quantity and part number.

ILLUSTRATION NOT TO SCALE	DESCRIPTION	COLOR	PART NO.
	<p>Plunger and Spring Assembly Used 2/2012 to present Includes: 1 - Plunger bolt (metal) 1 - Plunger bolt cap (black) 1 - Plunger bolt spring</p>	Black	10500706
	<p>Sash Pile Weather Strip V2173 Specify lineal foot</p>	Gray	15607501
	<p>1/2 Screen Weather Strip V2113 Specify lineal foot</p>	Beige	15361399
	<p>Weep Bump</p>	Black	10500095

ORDERING REPLACEMENT COMBINATIONS AND/OR INSERTS

Combination units are composed of two glass panels and a screen insert. One of the storm panels slides up for self storage when the screen is in use.

To order replacement combinations and/or inserts determine the outside measurement of the existing items or use the following conversions if none exists. Use the following charts based on daylight openings of the primary window sash to determine combination size and component sizes. Aluminum surround on combinations are available in Bronze, Stone White, Bahama Brown, Pebble Gray and Evergreen. Charcoal aluminum wire screen is standard. Fiberglass mesh screen is available as an option.

When ordering replacement combinations specify:

1. size; – If there is no existing combination to obtain the OM of the combination, use the conversion charts below. The daylight opening is the measurement of the double hung sash visible glass (provide measurements of both sash if unequal height).
2. color;
3. mesh type (if other than standard);
4. glass type.

**Ultimate Double Hung units
manufactured after 04/16/01**
**Daylight Opening to OM of
Combination**

Daylight Width + 4 1/2" = OM Width of
Combination

Daylight Height x 2+8 23/32" = OM
Height of Combination

Width				
Call Number	Combination OM Width	Stationary Panel OM Width	Operator Panel OM Width	Screen OM Width
CN 16	19 7/16"	16 9/16"	16 9/16"	16 9/16"
CN 20	23 7/16"	20 9/16"	20 9/16"	20 9/16"
CN 24	27 7/16"	24 9/16"	24 9/16"	24 9/16"
CN 26	29 7/16"	26 9/16"	26 9/16"	26 9/16"
CN 28	31 7/16"	28 9/16"	28 9/16"	28 9/16"
CN 30	33 7/16"	30 9/16"	30 9/16"	30 9/16"
CN 32	35 7/16"	32 9/16"	32 9/16"	32 9/16"
CN 36	39 7/16"	36 9/16"	36 9/16"	36 9/16"
CN 40	43 7/16"	40 9/16"	40 9/16"	40 9/16"
Height				
Call Number	Combination OM Height	Stationary Panel OM Height	Operator Panel OM Height	Screen OM Height
CN 12	30 19/32"	14 5/16"	13 15/32"	13 15/32"
CN 14	34 19/32"	16 5/16"	15 15/32"	15 15/32"
CN 16	38 19/32"	18 5/16"	17 15/32"	17 15/32"
CN 18	42 19/32"	20 5/16"	19 15/32"	19 15/32"
CN 20	46 19/32"	22 5/16"	21 15/32"	21 15/32"
CN 22	50 19/32"	24 5/16"	23 15/32"	23 15/32"
CN 24	54 19/32"	26 5/16"	25 15/32"	25 15/32"
CN 24/36	66 19/32"	26 5/16"	37 15/32"	37 15/32"
CN 26	58 19/32"	28 5/16"	27 15/32"	27 15/32"
CN 28	62 19/32"	30 5/16"	29 15/32"	29 15/32"
CN 30	66 19/32"	32 5/16"	31 15/32"	31 15/32"
CN 32	70 19/32"	34 5/16"	33 15/32"	33 15/32"
CN 34	74 19/32"	36 5/16"	35 15/32"	35 15/32"
CN 36	78 19/32"	38 5/16"	37 15/32"	37 15/32"

ORDERING REPLACEMENT COMBINATIONS AND/OR INSERTS FOR PRE 4/2001 UNITS

Combination units are composed of two glass panels and a screen insert. One of the storm panels slides up for self storage when the screen is in use.

When ordering replacement combinations and/or inserts determine the outside measurement of the existing items or use the following conversions if none exists. Use the following charts based on daylight openings of the primary window sash to determine combination size and component sizes. Aluminum surround on combinations are available in Bronze, Bahama Brown, Pebble Gray and Evergreen. Charcoal aluminum wire screen is standard. Fiberglass mesh screen is available as an option.

When ordering replacement combinations specify:

1. size; – If there is no existing combination from which to obtain the OM of the combination, determine the size of the combination by using the conversion charts below. The daylight opening is the measurement of the sash visible glass (provide measurements of both sash if unequal height).
2. color;
3. mesh type (if other than standard);
4. glass type.

For Ultimate Double Hung products manufactured from 12/15/98 to 4/16/01
Daylight Opening to OM of Combination

Daylight Width + 4 1/4" = OM Width of Combination

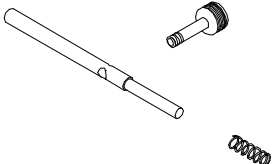

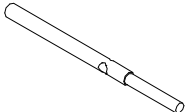

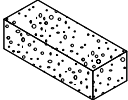
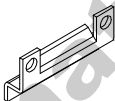

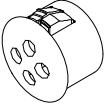

Daylight Height x 2+8 29/32" = OM Height of Combination

Width				
Call Number	Combination OM Width	Stationary Panel OM Width	Operator Panel OM Width	Screen OM Width
CN 16	19 3/16"	15 29/32"	16 19/32"	15 29/32"
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CN 30	33 3/16"	29 29/32"	30 19/32"	29 29/32"
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CN 36	39 3/16"	35 29/32"	36 19/32"	35 29/32"
CN 40	43 3/16"	39 29/32"	40 19/32"	39 29/32"

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Call Number	Combination OM Height	Stationary Panel OM Height	Operator Panel OM Height	Screen OM Height
CN 12	30 19/32"	12 7/32"	12 29/32"	12 11/16"
CN 14	34 19/32"	14 7/32"	14 29/32"	14 11/16"
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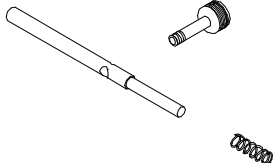



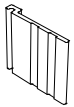

1. part number;
2. quantity.

ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPERATION COLOR	PART NO.
	Knob, Bolt and Spring Assembly <i>Includes:</i> 2 – Aluminum knobs – 1/2" length 2 – Combination bolt and spring assemblies		11900515
	Knurl Knob For bolt and spring assembly <i>Includes:</i> 2 – Knobs – 1/2" length	Aluminum Stainless Steel	11101705 03050111
	Bolt For bolt and spring assembly	Aluminum Stainless Steel	11101700 03050112
	Hook, Long <i>Includes:</i> 1 – Hook 2 – Rivets (01060758)	Mill Finish	11040100
	Pad, Hook M601 3/8"x1/2"x1 5/16"	White	10500201
	Strike, Stationary Panel M600 <i>Includes:</i> 1 – Strike 2 – Rivets (01060758)	Mill Finish	11040365
	Dual Seal Weather Strip, Center Rail V116 84" (2134)	White	15828400
	Air Vent	Black White	11867856 11867857
	Installation Screw #8x3/4 Panhead	Stone White Bahama Brown Pebble Bronze Evergreen	02058050 11800836 11800837 11800838 11800839

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When ordering replacement parts specify:

1. part number;
2. quantity.

ILLUSTRATION NOT TO SCALE	DESCRIPTION	OPERATION-COLOR	PART NO.
	Knob, Bolt and Spring Assembly <i>Includes:</i> 2 - Aluminum knobs - 1/2" length 2 - Combination bolt and spring assemblies	Mill Finish	11900521
	Knob, Aluminum For bolt and spring assembly <i>Includes:</i> 2 - Aluminum knobs - 1/2" length	Mill Finish	11101701
	Knob, Stainless Steel For bolt and spring assembly - 1/2" length	Stainless Steel	03050113
	Leaf Spring M0104		11868835
	Finger Pull V254	Clear	11860350
	Pan Head Screw #8x3/4"	Bronze White Brown Pebble Gray Evergreen	11800838 11800835 11800836 11800837 11800839

When ordering replacement panel track specify (for units manufactured pre 4/2001):

1. profile;
2. call number or OM of combination;
3. color;
 - a. V057 – black 15222200
 - b. V057 – white 15222100
 - c. V158 – white only 16186400
4. left, right, top or bottom or set.

**V057****Operator Panel Track****V158****Stationary Panel Track**

Ultimate Double/Single Hung
DISC LA PRE 6/29/15

Ultimate Double/Single Hung
DISC LA PRE 8/27/18

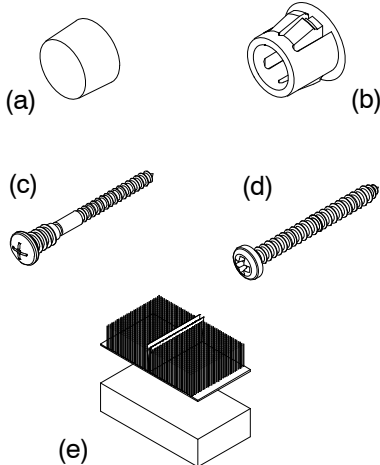
ILLUSTRATION NOT TO SCALE	DESCRIPTION	COLOR	PART NO.
	<p>Installation Pkgs for Operator Insert Units Only <i>Includes:</i> 2 – 3/8" Flathead plugs (interior) (a) 2 – Jamb Plugs (exterior) (b) 2 – 5/16" #10 x 2 1/2" jamb jack screws (c) 4 – #7 x 2" Phillips panhead installation screws (d) 2 – Jamb liner check rail pads (e)</p> <p>Transom 4 – 3/8" Flathead plugs (interior) (a) 4 – #7 x 2" Phillips panhead installation screws (d)</p> <p>Picture 16 – #7 x 2" Phillips panhead installation screws (d)</p>		<p>No longer available</p>

ILLUSTRATION NOT TO SCALE	DESCRIPTION	COLOR	PART NO.
	<p>Sill Riser – Insert Units Only A2207 – 150" (3810)</p> <p>NOTE: Also order accessory kerf weatherstrip – frame, and self tapping screw (11800498)</p> <p>NOTE: For additional colors contact your Marvin Representative.</p>		No longer available
	<p>Self Tapping Screw #8 x 5/8" PH, PN, TX#2,410 Used with Riser Sill</p>		No longer available

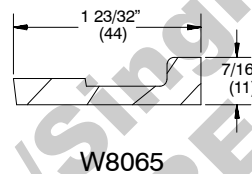
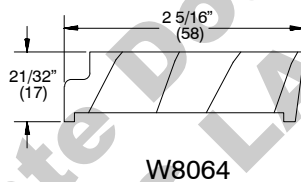
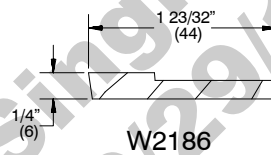
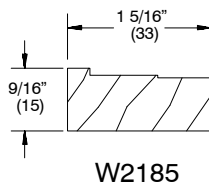
Ultimate Double/Single Hung
 DISC LA PRE 6/29/15

Ultimate Double/Single Hung Insert
 DISC LA PRE 8/27/18



ULTIMATE DOUBLE HUNG/SINGLE HUNG INSERT DISC LA PRE 8/27/18

PARTS NO LONGER AVAILABLE

Jamb Liner	W2185
Sill Liner	W2186
Sill Filler Transom	W8064
Sill Liner - Transom/Picture	W8065



Ultimate Double/Single Hung
 DISC LA PRE 6/29/15
 Ultimate Double/Single Hung Insert
 DISC LA PRE 8/27/18

ILLUSTRATION NOT TO SCALE	DESCRIPTION	COLOR	PART NUMBER
	Sill Thermal Break <i>Ultimate Insert Units Only</i> V030 150" (3810)		No longer available
	Picture/Transom Top Rail & Stile Sash Weather Strip V1297 Specify Length		No longer available, use V147

Ultimate Double/Single Hung
 DISC LA PRE 6/29/15
 Ultimate Double/Single Hung Insert
 DISC LA PRE 8/27/18

MULLING AND PANNING KITS AND PARTS ARE NO LONGER AVAILABLE FOR THE ULTIMATE DOUBLE HUNG/SINGLE HUNG DISC LA PRE 6/29/15 AND THE ULTIMATE DOUBLE HUNG/SINGLE HUNG INSERT DISC LA PRE 8/27/18 PRODUCTS.

Ultimate Double/Single Hung
DISC LA PRE 6/29/15

Ultimate Double/Single Hung Insert
DISC LA PRE 8/27/18