QUICK REFERENCE GUIDE

EM100

EM100A

EM100B

EM101A

EM101A-3

EM103

EM105

EM106

EM108

EM112A

EM120

EM125

EM125-2

Specifications subject to change without notice.

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EM100
Full Service Vertical Guard

GENERAL INFORMATION

Project Name: _____

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Low-Iron
- ☐ Frosted
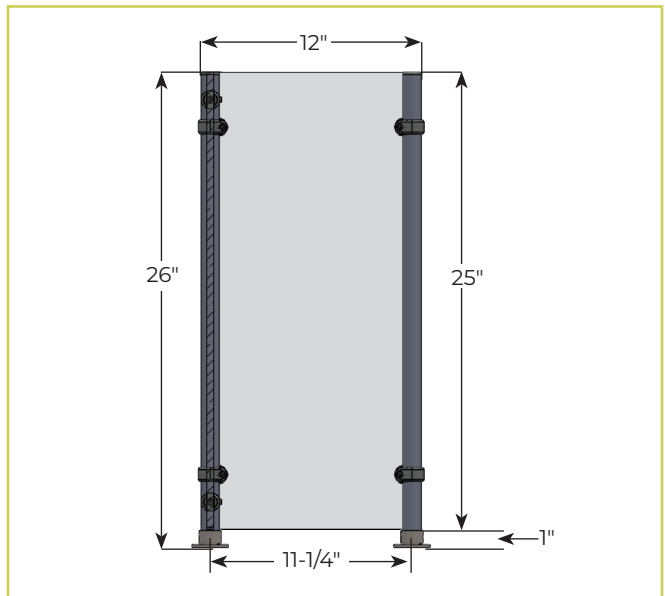- ☐ Frosted Logo/Imprint
- ☐ Pattern

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Light and warmer units are not connected to the food shield and require additional posts.

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

Specifications subject to change without notice.

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GENERAL INFORMATION

Project Name: _____

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Frosted
- ☐ Pattern
- ☐ Low-Iron
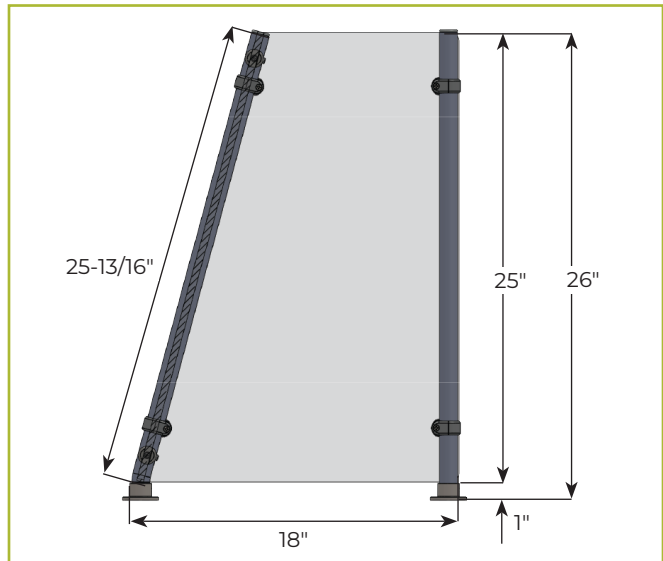- ☐ Frosted Logo/Imprint

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

EM100A
Full Service, Angled Posts

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Light and warmer units are not connected to the food shield and require additional posts.

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

Specifications subject to change without notice.

NSF COMPONENT   11/24

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GENERAL INFORMATION

Project Name: _____

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Low-Iron
- ☐ Frosted
- ☐ Frosted Logo/Imprint
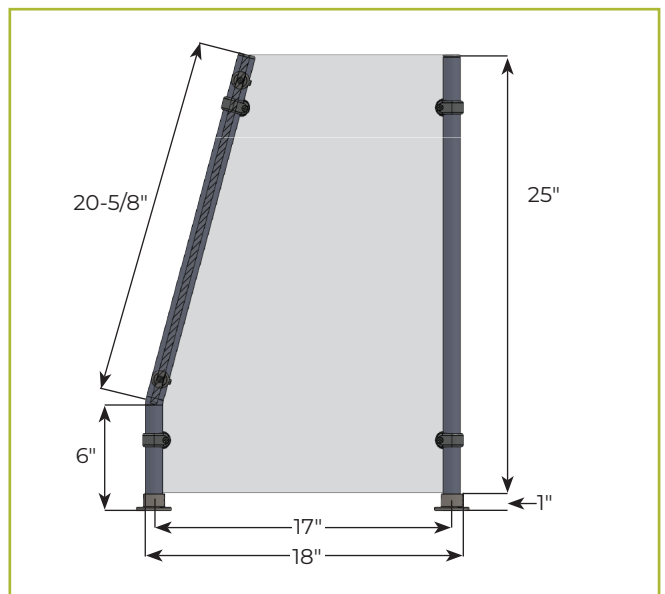- ☐ Pattern

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

EM100B
Full Service, Pass Under w/Angled Posts

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Light and warmer units are not connected to the food shield and require additional posts.

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

Specifications subject to change without notice.

NSF COMPONENT

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GENERAL INFORMATION

Project Name: _____

EM101A
Full Service w/Top Shelf, U-Shaped Posts

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Frosted
- ☐ Pattern
- ☐ Low-Iron
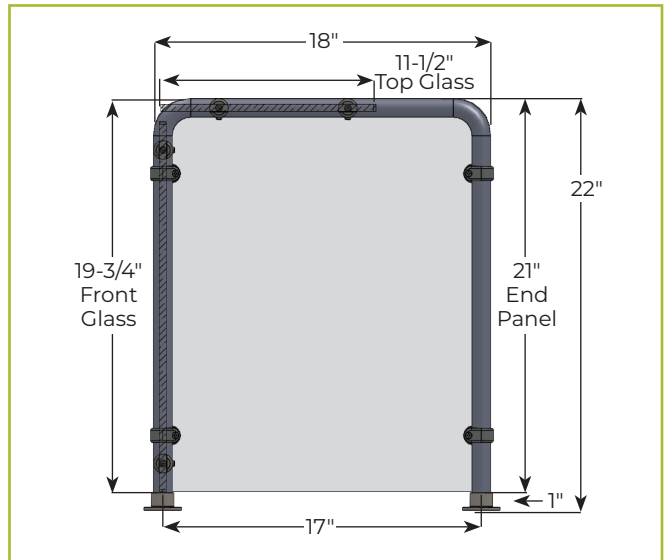- ☐ Frosted Logo/Imprint

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

Dimensions shown: 18", 11-1/2" Top Glass, 22", 19-3/4" Front Glass, 21" End Panel, 17", 1"

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

NSF COMPONENT

11/24

GENERAL INFORMATION

Project Name: _____

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Frosted
- ☐ Pattern
- ☐ Low-Iron
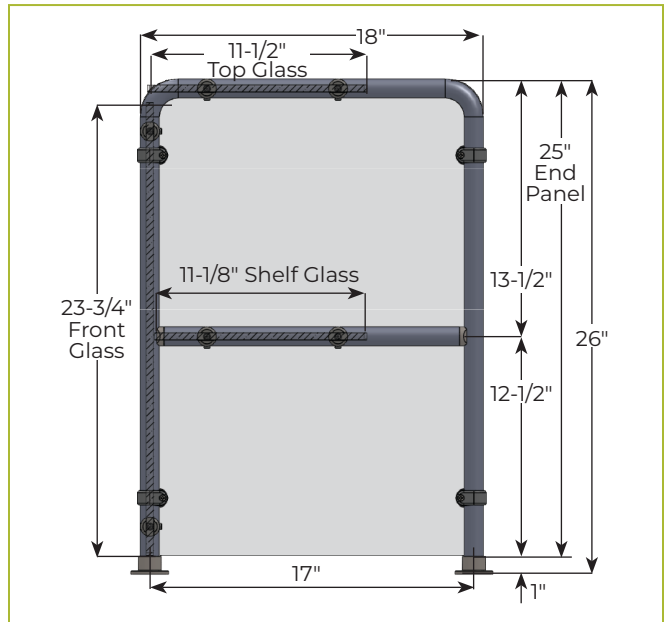- ☐ Frosted Logo/Imprint

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

EM101A-3
Two Tier, Full Service w/ Top Shelves, U-Shaped Posts

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

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GENERAL INFORMATION

Project Name: _____

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Low-Iron
- ☐ Frosted
- ☐ Frosted Logo/Imprint
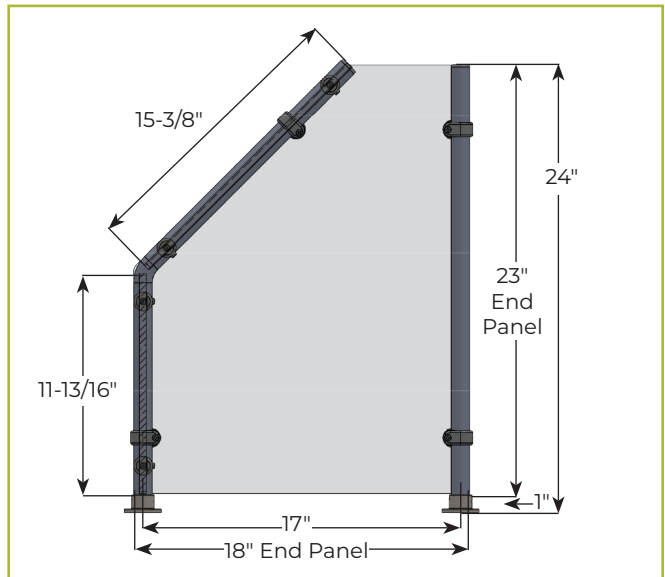- ☐ Pattern

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

EM103
Full Service, Straight/Angled Posts

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Light and warmer units are not connected to the food shield and require additional posts.

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

Specifications subject to change without notice.

NSF COMPONENT

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GENERAL INFORMATION

Project Name: _____

EM105
Self Service, Single Angled Posts

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Low-Iron
- ☐ Frosted
- ☐ Frosted Logo/Imprint
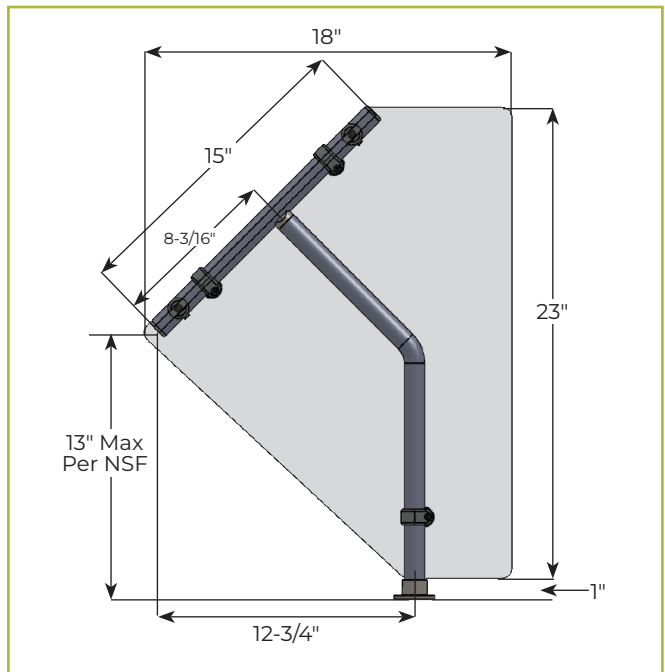- ☐ Pattern

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Light and warmer units are not connected to the food shield and require additional posts.

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

NSF COMPONENT

Specifications subject to change without notice.

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GENERAL INFORMATION

Project Name: _____

EM106
Self Service, Straight/Angled Posts

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Frosted
- ☐ Pattern
- ☐ Low-Iron
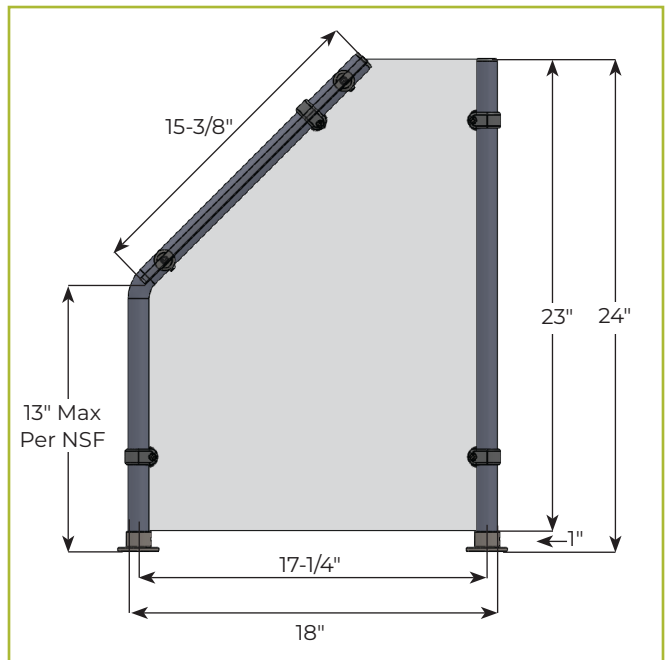- ☐ Frosted Logo/Imprint

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Light and warmer units are not connected to the food shield and require additional posts.

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

Specifications subject to change without notice.

NSF COMPONENT

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GENERAL INFORMATION

Project Name: _____

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Low-Iron
- ☐ Frosted
- ☐ Frosted Logo/Imprint
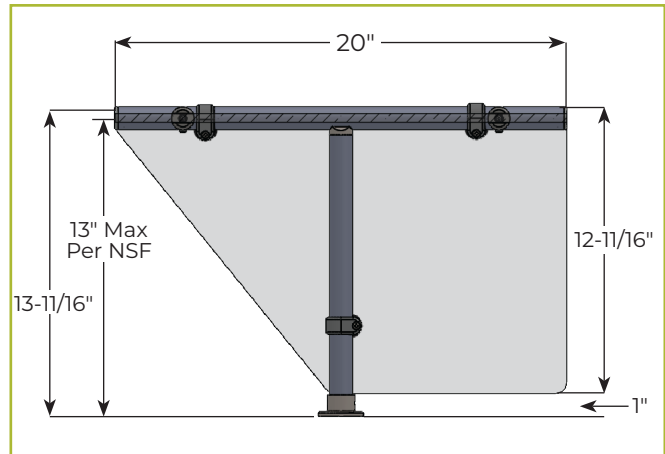- ☐ Pattern

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

Specifications subject to change without notice.

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GENERAL INFORMATION

Project Name: _____

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Frosted
- ☐ Pattern
- ☐ Low-Iron
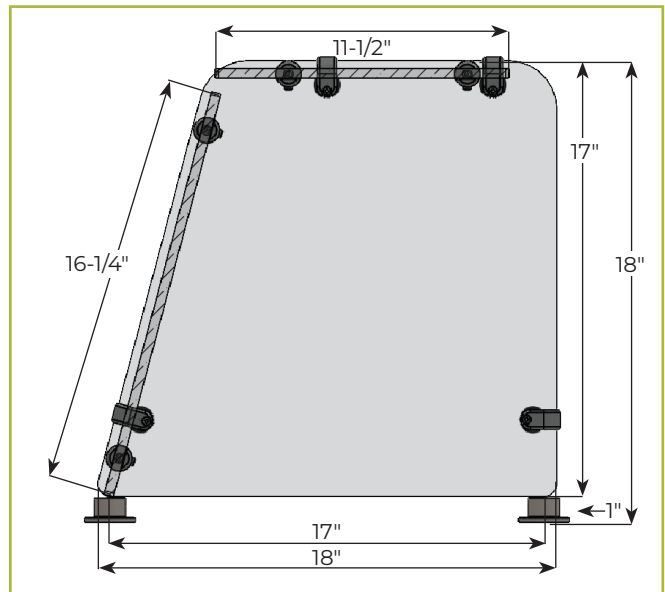- ☐ Frosted Logo/Imprint

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

EM112A
Full Service, Angled U-Shaped Posts

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

Specifications subject to change without notice.

NSF COMPONENT

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GENERAL INFORMATION

Project Name: _____

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Frosted
- ☐ Pattern
- ☐ Low-Iron
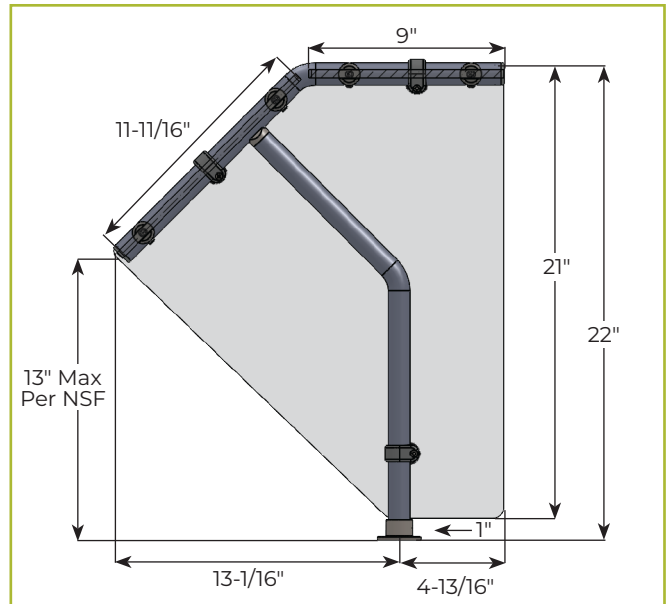- ☐ Frosted Logo/Imprint

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

EM120
Self Service w/Top Shelf, Angled Posts

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Model #	Description
☐ 705E	Helios™ Light & Warmer Unit
☐ 2580E	Helios™ Light Unit

Specifications subject to change without notice. 11/24

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GENERAL INFORMATION

Project Name: _____

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Frosted
- ☐ Pattern
- ☐ Low-Iron
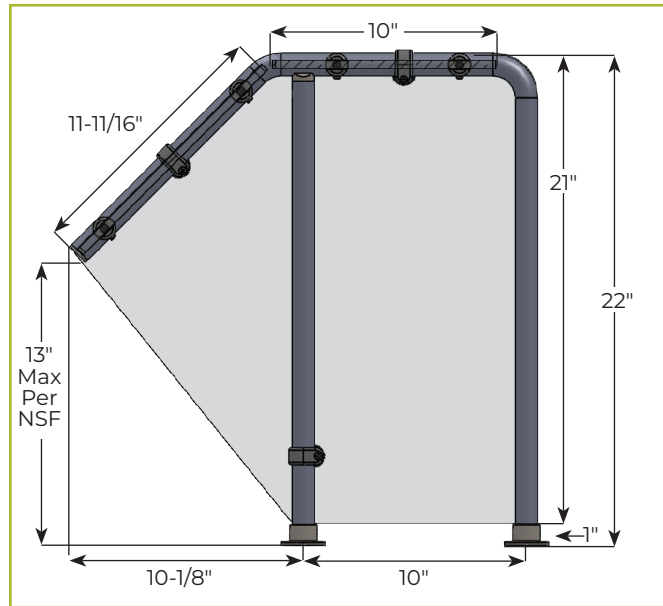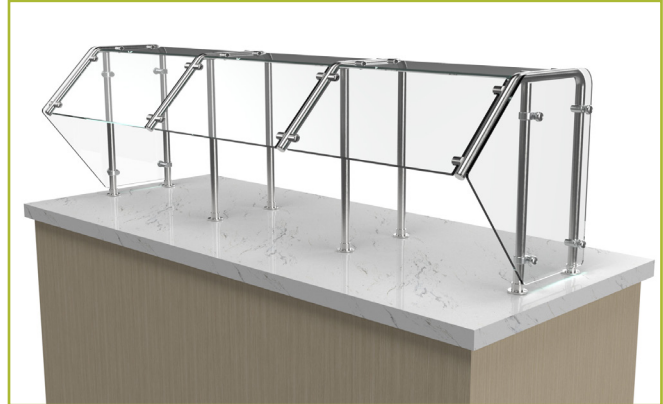- ☐ Frosted Logo/Imprint

GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

EM125
Self Service w/Top Shelf, U-Shaped Posts w/Angle

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

Specifications subject to change without notice.

NSF COMPONENT

11/24

GENERAL INFORMATION

Project Name: _____

EM125-2
Self Service w/Top Shelf, U-Shaped Posts w/Angle

STANDARD SPECIFICATIONS

- ☐ 1" Round Brushed Stainless Steel #4 Posts
- ☐ 3/8" Clear Tempered Front Glass Panels (max. span 66")
- ☐ 1/4" Clear Tempered Glass End Panels

OPTIONS AND ACCESSORIES

NSF-LISTED FINISH OPTIONS

- ☐ Brushed Stainless Steel #4 (Standard)
- ☐ Stainless Steel #8 (Chrome)
- ☐ Powder Coat Color: RAL #_____

GLASS FINISHES

- ☐ Clear (Standard)
- ☐ Low-Iron
- ☐ Frosted
- ☐ Frosted Logo/Imprint
- ☐ Pattern
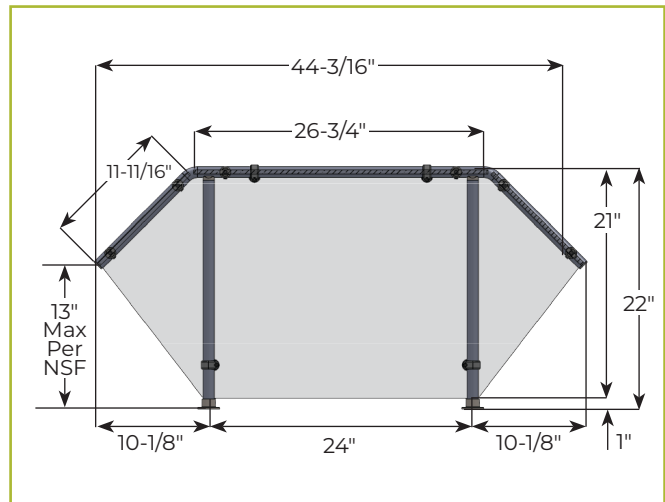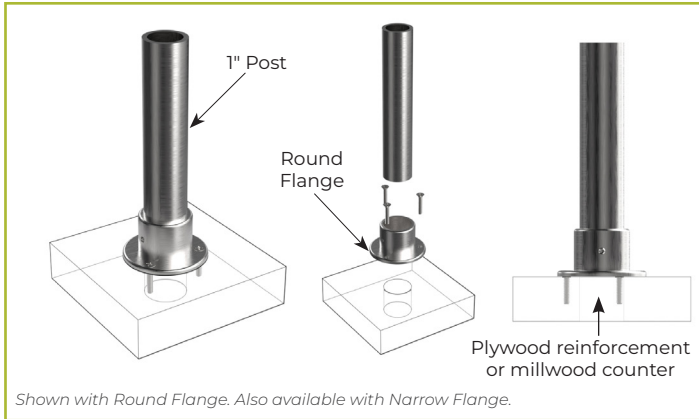
GLASS PANEL OPTIONS

- ☐ 1/4" Glass (max. span 54")
- ☐ 3/8" Glass (max. span 66") (Standard)
- ☐ 1/2" Glass (max. span 72")

MOUNTING OPTIONS

BSI offers a variety of above counter and under counter mount installation solutions based on countertop material. See Mounting Options page for more details.

To meet NSF guidelines, end panels are included on all BSI quotations unless specifically excluded. (See end panel page for more details).

LIGHT AND WARMER OPTIONS

Model #	Description
☐ 705E	Helios® Light & Warmer Unit
☐ 2580E	Helios® Light Unit

Specifications subject to change without notice.

11/24

NSF COMPONENT

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Mounting Options for 1" Round Post

MILLWORK COUNTERTOP

Above Counter - Millwork Mount

1" Post

Round Flange

Plywood reinforcement or millwood counter

Shown with Round Flange. Also available with Narrow Flange.

Below Counter - Compression Flange Mount

1" Threaded Post

Trim Ring

Washer

1"-14 Hex Nut

Fastening Nut

Threaded Tube - 4-1/2" of Threading Provided.

Not recommended for solid surface countertops.

Below Counter - Inverted Flange with Plate

1" Threaded Post

Grommet

Verify Mounting Depth Below

Round Flange

Plate Provided by Others

STAINLESS STEEL COUNTERTOP

Above Counter - Triton Mount

1" Threaded Post

Upper Mount

Lower Mount

Below Counter - Upright Flange Mount w/ Plate

1" Post

Grommet

Narrow Flange

Angle by Others

Verify Mounting Depth

Shown with Narrow Flange. Also Available with Round Flange.

Below Counter - Inverted Flange with Plate

1" Threaded Post

Grommet

Verify Mounting Depth Below

Round Flange

Plate Provided by Others

Specifications subject to change without notice.

11/24