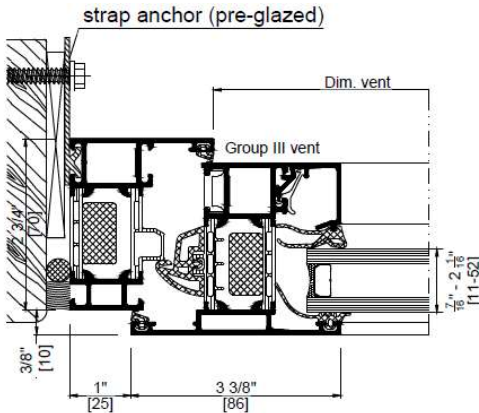


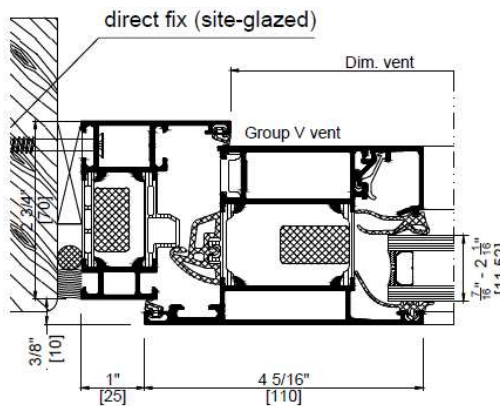
Bigfoot Door - Product Performance Summary Sheet

AWS 70.HI Outward Opening Windows

AWS 70.HI small vent



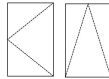
AWS 70.HI large vent



Performance Overview

Variants

Side hung casement, top hung awning



Minimum Vent Dimensions

17-11/16" x 17-11/16" (450 mm x 450 mm)

Maximum Vent Dimensions

Casement

Concealed Hinge

39-3/8" x 98-7/16" (1000 mm x 2500 mm)
57-1/16" x 82-11/16" (1450 mm x 2100 mm)

Barrel Hinge

39-3/8" x 98-7/16" (1000 mm x 2500 mm)
66-15/16" x 82-11/16" (1700 mm x 2100 mm)

Awning

86-5/8" x 78-3/4" (2200 mm x 2000 mm)

82-11/16" x 63" (2100 mm x 1600 mm)

86-5/8" x 39-3/8" (2200 mm x 1000 mm)

Maximum Weight

Casement

Up to 287 lb. (130 kg)

Awning

Up to 165 lb. (75 kg)**

Up to 352 lb. (160 kg)*

Water Penetration

15psf (720 Pa)

AAMA Rating

AW-PG 40-75

Hardware

Concealed Hinge (projected)*, Exposed Barrel Hinge**

Accessories

General window restrictor, New York City specific window restrictor, ADA operable force handle, lockable/non-lockable handle, vent retaining catch for awning

Thermal Example

Glass U-Value

0.29
0.29
0.24
0.16
0.10

Spacer Type

Aluminum
TGI-M warm edge
TGI-M warm edge
TGI-M warm edge
TGI-M warm edge

Overall U-Value

0.40
0.37
0.34
0.30
0.27
(Information based on NFRC standard test size for side hung casement (23-5/8" x 59" / 600 mm x 1500 mm). Units measured in Btu/hr-ft²/-°F)

Overall U-Value

0.40
0.37
0.34
0.30
0.27
(Information based on NFRC standard test size for top hung awning (59" x 53-5/8" / 1500 mm x 600 mm). Units measured in Btu/hr-ft²/-°F)

Note: Above mentioned information and data depending to specific system configurations.
Please find detailed information in our technical documentations or contact Bigfoot Door directly.