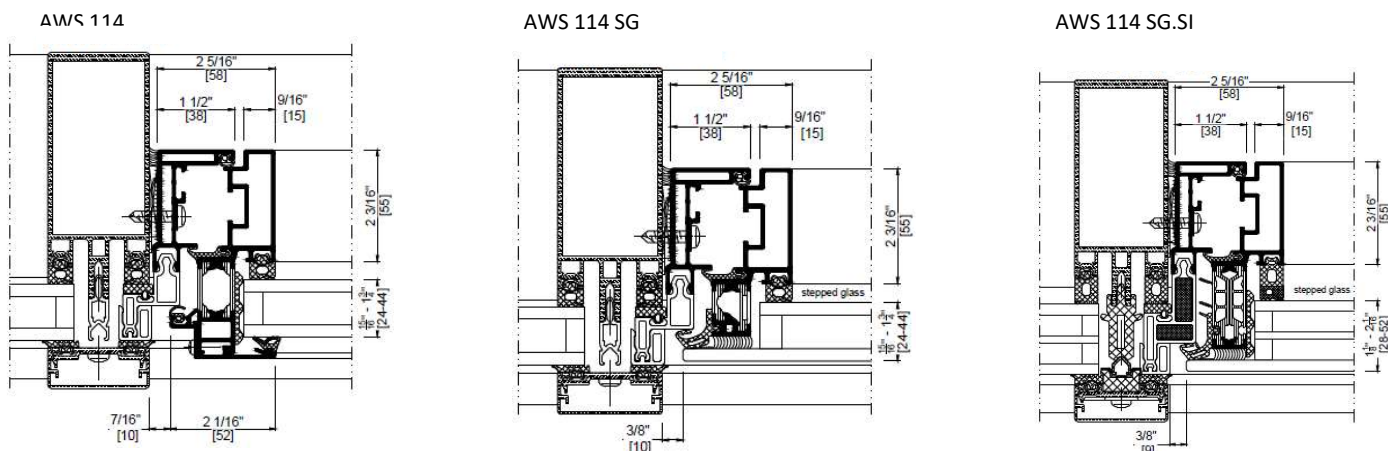


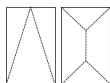
AWS 114 Manually Operated Insert Windows



Performance Overview

Variants

Projected top hung awning, parallel-opening



Minimum Vent Dimensions

Awning

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

Parallel-Opening

21-5/8" x 27-9/16" (550 x 700 mm)

Maximum Vent Dimensions

Awning

59-1/16" x 78-3/4" (1500 x 2000 mm)

86-5/8" x 55-1/8" (2200 x 1400 mm)

Parallel-Opening

47-1/4" x 78-3/4" (1200 x 2000 mm)

Maximum Weight

Awning

353 lb. (160 kg)

Parallel-Opening

220 lb. (100 kg)

Water Penetration

15psf (720 Pa)

AAMA Rating

Awning

AW-PG 50

Parallel-Opening

AW-PG 75

Hardware

Concealed

Accessories

General window restrictor, New York City specific window restrictor, retaining catch, lockable/non-lockable handles

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

0.45

0.42

0.39

0.28

0.24

(Information based on NFRC standard test size for a top hung awning window (59-1/16" x 23-5/8" [1500 x 600 mm] Units measured in Btu/hr-ft²/°F)

Overall U-Value

0.43

0.40

0.37

0.26

0.22

(Information based on NFRC standard test size for a parallel-opening window (23-5/8" x 59-1/16" [600 x 1500 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.