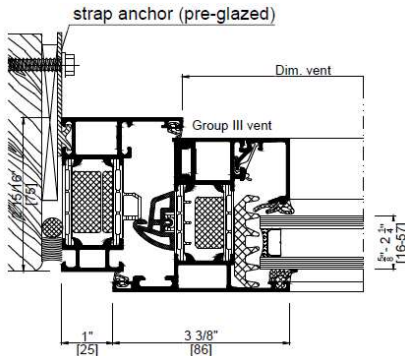


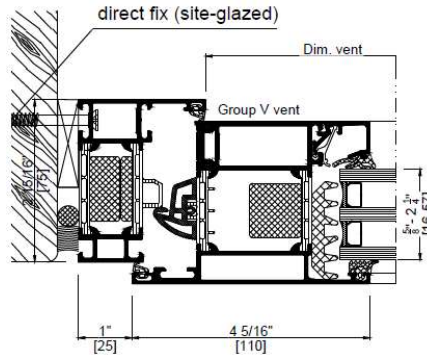
Bigfoot Door - Product Performance Summary Sheet

AWS 75.SI+ Outward Opening Windows

AWS 75.SI+ small vent



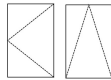
AWS 75.SI+ large vent



Performance Overview

Variants

Side hung casement, top hung awning



Minimum Vent Dimensions

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

Maximum Vent Dimensions

Casement	Concealed Hinge	Barrel Hinge
	39-3/8" x 98-7/16" (1000 x 2500 mm)	39-3/8" x 98-7/16" (1000 x 2500 mm)
	57-1/16" x 82-11/16" (1450 x 2100 mm)	66-15/16" x 82-11/16" (1700 x 2100 mm)
Awning	Concealed Hinge	Barrel Hinge
	86-5/8" x 78-3/4" (2200 x 2000 mm)	82-11/16" x 63" (2100 x 1600 mm)
		86-5/8" x 39-3/8" (2200 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)
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AAMA Rating	AW-PG 40-75
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Hardware	Concealed Hinge (projected)*, Exposed Barrel Hinge**
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Accessories	General window restrictor, New York City specific window restrictor, ADA operable force handle, lockable/ non-lockable handle, vent retaining catch for awning
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Thermal Example	Glass U-Value	Spacer Type	Overall U-Value	Overall U-Value
	0.29	Aluminum	0.38	0.39
	0.29	TGI-M warm edge	0.35	0.36
	0.24	TGI-M warm edge	0.33	0.33
	0.16	TGI-M warm edge	0.28	0.28
	0.10	TGI-M warm edge	0.25	0.25
			(Information based on NFRC standard test size for side hung casement (23-5/8" x 59" / 600 x 1500 mm). Units measured in Btu/hr-ft2/-°F)	(Information based on NFRC standard test size for top hung awning (59" x 53-5/8" / 1500 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.