



## Residential Unit Estimator

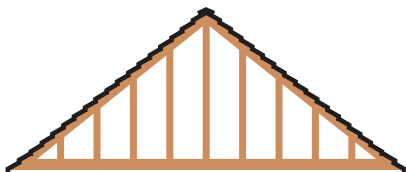
The charts below should be used as a general guideline for how many Solar Attic Fans are needed for residential installations based on square footage and roof pitch.

up to **4/12**  
**Roof Pitch**



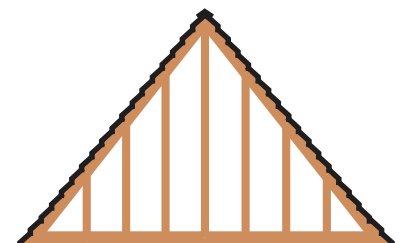
Attic Space	Unit(s) Needed
800 sq. ft.	(1) 16 watt
1,200 sq. ft.	(1) 16 watt
1,600 sq. ft.	(2) 16 watt OR (1) 32 watt
2,000 sq. ft.	(2) 16 watt OR (1) 32 watt
2,400 sq. ft.	(3) 16 watt OR (2) 32 watt OR (1) 48 watt
3,000 sq. ft.	(2) 32 watt OR (1) 65 watt

up to **8/12**  
**Roof Pitch**



Attic Space	Unit(s) Needed
800 sq. ft.	(1) 16 watt
1,200 sq. ft.	(2) 16 watt OR (1) 32 watt
1,600 sq. ft.	(2) 16 watt OR (1) 32 watt
2,000 sq. ft.	(3) 16 watt OR (2) 32 watt
2,400 sq. ft.	(2) 32 watt OR (1) 48 watt
3,000 sq. ft.	(2) 32 watt OR (1) 65 watt

up to **12/12**  
**Roof Pitch**



Attic Space	Unit(s) Needed
800 sq. ft.	(2) 16 watt OR (1) 32 watt
1,200 sq. ft.	(2) 16 watt OR (1) 32 watt
1,600 sq. ft.	(3) 16 watt OR (2) 32 watt OR (1) 48 watt
2,000 sq. ft.	(2) 32 watt OR (1) 48 watt
2,400 sq. ft.	(2) 48 watt OR (1) 65 watt
3,000 sq. ft.	(3) 32 watt OR (2) 48 watt