



ROOM TO ROOM FAN™

BALANCES TEMPERATURE IN ADJOINING ROOMS



THRUWALL™

- Improve comfort
- 4 distinct air volume settings using 2-speed motor and flow restrictor plate
- Balance temperature quietly and efficiently for year round comfort
- Transfer air to rooms that are too hot or too cold
- Install in any frame wall from 3 ¾" to 6 ½" thick
- 10' long power cord

Model	Grille Dimension	Amps	Watts
TW408	9 ¼" x 9 ¼"	.75	40

Model: TW408 Performance

Air changes per hour (ACH) based on room Sq Ft.

Speed Setting	CFM	75	100	125	150	175	200	225	250	275
Low	90	9.0	6.8	5.4	4.5	3.9	3.4	3.0	2.7	2.5
Med - Low	105	10.5	7.9	6.3	5.3	4.5	3.9	3.5	3.2	2.9
Med - High	115	11.5	8.6	6.9	5.8	4.9	4.3	3.8	3.5	3.1
High	130	13.0	9.8	7.8	6.5	5.6	4.9	4.3	3.9	3.5



1. Find the square footage on the chart that is closest to the room in which air is to be delivered by the fan.
2. Select your airflow setting based on the chart. For older homes, consider a setting that results in a higher ACH.
3. Areas marked w/ : fan is oversized for this area at this speed setting. Lower speed setting.
4. Areas marked w/ : a single fan may be undersized for this area at this speed setting, particularly older homes with inadequate insulation.

SUNCOURT INC.
Durant, IA 52747-0040
1.800.999.FANS

WWW.SUNCOURT.COM



**Assembled
in USA**

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THRUWALL™

Balances temperatures in adjoining rooms, for year round comfort. Quietly and efficiently moves heated or cooled air from one room to another. Often used in conjunction with PTAC units, mini-splits, fireplaces, wood stoves, window air conditioning units and other heating and cooling systems.

Telescoping housing installs in frame walls from 4" to 6½" thick.

- This ultra-quiet fan is variable speed adjustable
- Rotatable grille allows airflow direction to be changed for comfort



Model	Unit Weight	Front Grille	Back Grille Diameter	Amps	Sones	dBA	Cord Length
TW208	5.00 lbs.	12-1/2" x 10"	9-3/4"	.75	3	High 55 Low ≤ 49	Hard-wire

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Balances temperatures in adjoining rooms, for year round comfort. Quietly and efficiently moves heated or cooled air from one room to another. Often used in conjunction with PTAC units, mini-splits, fireplaces, wood stoves, window air conditioning units and other heating and cooling systems. Telescoping housing installs in frame walls from 4" to 6½" thick.

- Ultra-quiet 2-speed fan



Model	Unit Weight	Front Grille Diameter	Back Grille Diameter	Amps	Sones	dBA	Cord Length
TW108	4.3 lbs.	9-3/4"	9-3/4"	.75	3	High 55 Low 49	10'

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