TGM
AIR CONDITIONERS

PREMIUM

Stylish & Efficient Air Curtain

Designed to deliver reliable performance.

Modern aesthetics for business and commercial environments.

YEAR-ROUND PROTECTION.

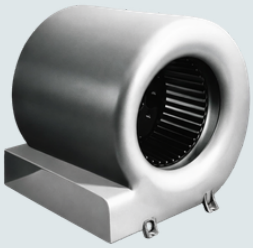
Features

- DURABLE ALUMINUM
- POWERFUL AIRFLOW
- ADJUSTABLE AIR DIRECTION
- QUIET OPERATION
- HIGH-EFFICIENCY MOTOR
- REMOTE CONTROL

Model	Dimension	Frequency	Voltage	Max Input Power	Air Volume	Air Velocity	Noise	Net Weight
	(in)	(Hz)	(V)	(W)	(m^3/h)	(m/s)	(dB)	(lb)
FM3509LY	35" × 8" × 9"	50 / 60	115	230 / 200	1100 / 900	16 / 13	52 / 49	29
FM3509LY2	35" × 8" × 9"	50 / 60	230	230 / 200	1100 / 900	16 / 13	52 / 49	29
FM3512LY	47" × 8" × 9"	50 / 60	115	290 / 260	1500 / 1200	16 / 13	53 / 50	34
FM3512LY2	59" × 8" × 9"	50 / 60	230	380 / 350	1900 / 1500	16 / 13	55 / 52	44
FM3515LY	71" × 8" × 9"	50 / 60	115	450 / 420	2280 / 1800	16 / 13	57 / 54	52
FM3515LY2	79" × 8" × 9"	50 / 60	230	470 / 440	2520 / 2100	16 / 13	58 / 56	60
FM3518LY	35" × 8" × 9"	50 / 60	115	300 / 270	1400 / 1000	20 / 16	57 / 54	29

Engineered for Reliable Performance

High-speed motor designed for reliable, long-lasting operation up to 5,000 hours.



High-performance centrifugal fan wheel delivering strong and consistent airflow.

REFRICENTER

7101 NW 43rd Street, Miami, FL, 33166

www.refricenter.net 305 - 477 - 8880 info@refricenter.net

RELIABLE PERFORMANCE. ENERGY EFFICIENCY. BUDGET FRIENDLY.

YEAR-ROUND PROTECTION.

Perfect for commercial entrances, restaurants, lobbies, warehouses & more.

TGM
AIR CONDITIONERS

Features

THERMAL BARRIER

INSECT & ODOR PROTECTION

ENERGY SAVING

QUIET OPERATION

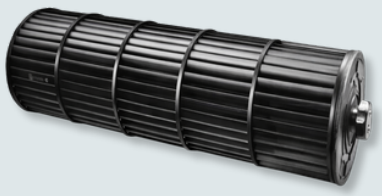
REMOTE CONTROL

DUAL SPEED CONTROL

Model	Dimension	Frequency	Voltage	Max Input Power	Air Volume	Air Velocity	Noise	Net Weight
	(in)	(Hz)	(V)	(W)	(m^3/h)	(m/s)	(dB)	(lb)
FM1209YC	24" × 7" × 9"	50 / 60	115	140	680 / 600	9–11	≤45	19
FM1209YC2	35" × 7" × 8"	50 / 60	220	160	1400 / 1100	9–11	≤45	25
FM1212YC	47" × 7" × 8"	50 / 60	115	200	1900 / 1600	9–11	≤48	30
FM1212YC2	59" × 7" × 8"	50 / 60	220	260	2500 / 2000	9–11	≤48	35
FM1215YC	71" × 7" × 8"	50 / 60	115	300	3000 / 2600	9–13	≤48	44
FM1215YC2	79" × 7" × 8"	50 / 60	220	300	3600 / 2800	9–13	≤48	49

INSTALLATIONS AT HEIGHTS UP TO 3 METERS

Advanced Motor & Fan Technology



Quiet operation with a dynamically balanced fan wheel, anti-corrosion metal housing, and adjustable high/low speed control.

Powered by an optimized motor for reliable performance, delivering up to 5,000 hours of continuous operation.

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