



Advanced Electronic Deodorizing Technology

QT Thunder-24

Ozone Generator

The **Queenaire QT Thunder-24** is designed for simple, effective, and continuous odor treatment in spaces up to 2,500 sq. ft. With a fixed ozone output of 300 mg/hr, this unit features a programmable 7-day, 6-cycle timer that allows for fully automated operation—no operator required.

Ideal for bathrooms, locker rooms, schools, and daycares, the Thunder-24 is perfect for environments that are unoccupied during certain hours, such as overnight or after closing, allowing safe and efficient odor treatment when spaces are empty. It's a set-it-and-forget-it solution for maintaining fresher, cleaner air every day.

Key Benefits

- ✓ **Destroys Odors at the Source:** Oxidizes and eliminates odor-causing gases from smoke, pets, food, mold, mildew, garbage, and renovation VOCs—removing odors rather than masking them.
- ✓ **Broad-Spectrum Treatment:** Neutralizes contaminants in the air and on surfaces, including fabrics, walls, ceilings, and water.
- ✓ **Independent of Airflow:** Unlike filters or traditional air purifiers, ozone disperses naturally to reach and treat the source of contamination.
- ✓ **Ion Generation for Cleaner Air:** Corona discharge technology produces ions that cause dust and particulates to clump together and settle, improving overall air quality.
- ✓ **Enhances Environmental Hygiene:** Promotes cleaner, healthier, and more sanitary spaces by addressing both airborne and surface contaminants.
- ✓ **Versatile Applications:** Effective across restoration, remediation, facility maintenance, and other commercial or industrial environments.



MODEL: QTT24-II

Coverage Area	2,500 sq. ft.
Ozone Output	300 mg/hr
Output Type	Fixed
Timer	Programmable 7-Day Schedule
Fan Output	103 CFM
Cabinet Color	White
Dimensions	11.75"L x 7.5"W x 8.75"H
Weight	8.5 lbs.
Voltz / Hertz	120 / 60
Watts / Amps	47 / 0.3
Filter	MERV-6
Power Cord	6 ft., Removable
Life Expectancy	10 - 15 Years
Warranty	5 Years

NATURAL POWER FOR PROFESSIONAL ODOR ELIMINATION.



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EPA Establishment #105458-NY-1

*Specifications may be subject to change without notice.

QUEENNAIRE PRODUCT COMPARISON

(FOR USE IN UNOCCUPIED AREAS ONLY)

PRODUCT	COVERAGE AREA*	MAX OZONE	OUTPUT TYPE	CONTROL	AUTO SHUTOFF	WEIGHT
QT Thunder	2,500 sq. ft.	300 mg/hr	Fixed	Up to 1 Hour	✓	7.6 lbs.
QT Thunder-24	2,500 sq. ft.	300 mg/hr	Fixed	Programmable 7-Day Schedule	✓	8.5 lbs.
QT Tornado	5,000 sq. ft.	600 mg/hr	Variable	Up to 4 Hours, Continuous	✓	9.0 lbs.
QT Cyclone	11,000 sq. ft.	1,200 mg/hr	Variable	Up to 4 Hours, Continuous	✓	9.4 lbs.
QT Lightning	16,000 sq. ft.	1,800 mg/hr	Fixed	Up to 1 Hour	✓	9.4 lbs.
QT Hurricane	16,000 sq. ft.	1,800 mg/hr	Variable	Programmable 7-Day Schedule	✓	10.4 lbs.

*Coverage estimates based on 8' ceiling height and light to moderate odor conditions.
Actual performance will vary based on contamination level and environment.

Maintenance Kits

Keep Your System Performing at Its Best

Any device that moves air through it needs regular cleaning and preventive maintenance—just like HVAC systems, automobile cabin air filters, or room air cleaners. Queenaire, Rainbowair, and Newaire systems are no exception. Routine maintenance helps your equipment operate safely, efficiently, and consistently to deliver the fresh, clean air you expect. That's why we provide maintenance kits for all of our products, making it easy to protect your investment and keep your system performing at its best.



Maintenance Kit QTKIT625

Kit includes (1) ceramic dielectric plate, (2) fuses, (6) alcohol wipes, (6) MERV-6 filters, and clear cleaning and replacement instructions for a hassle-free experience.