Products to be Certified Under FCC ID: KJ802-5011

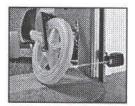
The original unit granted under FCC ID: FON02-5011 is a garage door receiver with motor control board which covers the following Quantum 433 MHz Series models: 3212 and 3213. The following is basic information regarding the product line.



Wayne-Dalton's Quantum™ automatic garage door opener is a state-of-the-art product featuring numerous security and safety elements. Plus, you get a system that operates consistently at the rated horsepower. That's Quantum™ power - all the power you need to be safe and secure.



Quantum™ Garage Door Opener



Patented wireless photo eyes signal a clear opening unless beam is "broken" while closing.

Quantum-Gard™ Multi-Level Security System:

Rolling Access Codes defeats code-grabbing thieves by using a different access code each and every time a remote is used.

Quantum-Gard™Lock provides extra security when the door is fully closed.

Exclusive Easy Entrapment Removal allows the door to be lifted manually without having to pull the emergency release cord. This is a great feature in an emergency when every second counts.

Primary Protection Sensor automatically reverses a closing door direction or stops an opening door when it encounters an obstruction.

Timed travel limit reverses the door to the open position if the down cycle is not completed within 21 seconds.

Photo eyes' light beam will signal clear opening unless the beam is broken during closing operation.

Quality Instilled Construction:

Hot dipped galvanized double-angle rail assembly for smooth operation.

Heavy duty, pre-lubricated full length chain offers reliable operation for long life.

Heat Sensor and Surge protection for longer life.

All-steel trolly with non-metallic glide surfaces provides efficient performance with minimal maintenance because there is no metal-to-metal contact.

MODELS

MODEL 3412 (1/2 hp) MODEL 3413 (1/3 hp)

Wireless photo eyes, Quickset Radio control with Quantum-Gard™ rolling access codes, and delux wall control unit.

15-YEAR Warranty with extended lifetime warranty on motor*

MODEL 3312 (1/2 hp) MODEL 3313 (1/3 hp)

Wired photo eyes, Quick-set Radio control with Quantum-Gard™ rolling access codes, and wall button.

10-YEAR limited warranty*

MODEL 3212 (1/2 hp) MODEL 3213 (1/3 hp)

Wired photo eyes, Quick-set Radio control with Quantum-Gard™ rolling access codes, and wall button.

5-YEAR limited Warranty*

* See warranty certificate for details.

HOME | RESIDENTIAL | FIND THE RIGHT DOOR | WHAT'S NEW | HELPFUL TIPS | EXPORT COMMERCIAL | ABOUT US | EMPLOYMENT | GARAGE DOOR SAFETY | PLEASE CONTACT US

Copy of Previous Grant of Certification:



FEDERAL COMMUNICATIONS COMMISSION WASHINGTON, D.C. 20554

GRANT OF EQUIPMENT AUTHORIZATION Notification

COPY

Challenger Division of Wayne Dalton Corp PO Box 270

Date of Grant: 09/30/1998

Bound Brook, NJ 08805

Application Dated: 08/03/1998

Attention: Robert Wood

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER FON02-5011

Name of GranteeChallenger Division of Wayne Dalton Corp

Equipment Class: Communications Receiver used w/Pt 15

Transmitter

Notes:

Grant Notes FCC Rule Parts Frequency Output Frequency Emission Range (MHZ) Watts Tolerance Designator 37 433 433 %

37: This device has shown compliance with new rules adopted under Docket 87-389 and is not affected by Section 15.37, transition rule.

Mail To:

9808178315377002

External Photographs:





Example of New Label:

Note: Similar Labels will be used for the various models, except for changes to the series name and ratings as appropriate.

