RAYNOR GARAGE DOORS

Commercial Operator Full Line Up

Raynor Commercial Operators

Series	ONYX DC Operator Line			ControlHoist Operator Line			ONYX LIGHT Duty Operator Line		
Model Number/Description	OXJ Jackshaft	OXH Hoist	OXT Trolley	ControlHoist Optima	ControlHoist Standard	ControlHoist Basic	OLT Trolley	OLD Dock Door	OLS Sectional Door
Power	120VAC 1PH/240VAC 1&3PH; 480VAC 3PH; 208VAC 1&3PH (Via Transformer); 600VAC 3PH (Via Transformer)	120VAC 1PH/240VAC 1&3PH; 480VAC 3PH; 208VAC 1&3PH (Via Transformer); 600VAC 3PH (Via Transformer)	120VAC 1PH/240VAC 1&3PH; 480VAC 3PH; 208VAC 1&3PH (Via Transformer); 600VAC 3PH (Via Transformer)	120/240VAC Single-Phase 208/240/480/575VAC 3-Phase	120/240VAC Single-Phase 208/240/480/575VAC 3-Phase	120VAC Single-Phase	120VAC 1PH	120VAC 1PH	120VAC 1PH
Wall Controller	Floor Level Wall Controller with LCD Display	Floor Level Wall Controller with LCD Display	Floor Level Wall Controller with LCD Display	3-Button Control Station	3-Button Control Station	3-Button Control Station	Push Button	3-Button Control Station	1-Button Control Station
Duty-Cycle Per Hour p/h Per Day p/d	Standard - 20 Cycles p/h / 90 p/d	Standard - 20 Cycles p/h / 90 p/d Extended - 30 Cycles p/h / 150 p/d	Standard - 20 Cycles p/h / 90 p/d Extended - 30 Cycles p/h / 150 p/d	30 p/h	30 p/hr	14 p/hr or 50 Cycles p/d	8 p/h, up to 25 Cycles p/d	10 p/h, up to 25 Cycles p/d	10 p/h, up to 25 Cycles p/d
DC Motor With Soft Start/Soft Stop	Yes	Yes	Yes	No	No	No	No	Yes	Yes
Battery Backup	Battery Backup Standard (OXJ without disconnect), Includes (2) 4.5AH Batteries Battery Backup Capable (OXJ with disconnect) w/ Accessory Kit: 6081141 (2) 7Ah Batteries	Battery Backup Capable w/ Accessory Kit: 6081141 (2) 7Ah Batteries	Battery Backup Capable w/ Accessory Kit: 6081141 (2) 7Ah Batteries	No	No	No	No	Battery Backup Capable	Battery Backup Capable
Diagnostics	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes
Speed "/per Second	Up to 12" on Sectional Doors and 8-9" on Rolling Steel	Up to 12" on Sectional Doors and 8-9" on Rolling Steel	Up to 12" on Sectional Doors	Up to 8-12"	Up to 8-12"	Up to 8-12"	Up to 6-8"	Up to 12"	Up to 6-8"
WiFi	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes
Dual Handing for Left or Right Side Installs	Yes (OXJ without disconnect) No (OXJ with disconnect)	Yes	N/A	Yes, Configured at Time of Purchase	Yes, Configured at Time of Purchase	Yes, Configured at Time of Purchase* *Does Not Apply to CMT Trolley	N/A	Yes	Yes
myQ® myQ Facility	Setup Available for Either myQ or myQ Facility	Setup Available for Either myQ or myQ Facility	Setup Available for Either myQ or myQ Facility	N/A	N/A	N/A	Setup Available for myQ	Setup Available for Either myQ or myQ Facility	Setup Available for Either myQ or myQ Facility
Security+ 2.0®	Yes	Yes	Yes	Optional 850LM, 2220195	Optional 850LM, 2220195	Optional 850LM, 2220195	Yes	Yes	Yes
Monitored Entrapment Protection Devices (Photo Eyes)	Included	Included	Included	Available	Available	Available	Included	Included	Included
Monitored Entrapment Protection Inputs	(3) Inputs for Monitored Eyes/ Edges/Light Curtains	(3) Inputs for Monitored Eyes/ Edges/Light Curtains	(3) Inputs for Monitored Eyes/ Edges/Light Curtains	(2) Monitored Inputs	(2) Monitored Inputs	(1) Monitored Input	(1) Monitored Input	(1) Monitored Input	(1) Monitored Input
Cable Tension Monitor	Input on Board to Add (2) but Not Required	Input on Board to Add (2) but Not Required	N/A	N/A	N/A	N/A	N/A	1 Required	1 Required
Limit System	Electronic Limits	Electronic Limits	Electronic Limits	Internal Limit Switch	Internal Limit Switch	Internal Limit Switch	Electronic Limits	Electronic Limits	Electronic Limits
Programmable Inputs	(4) Programmable Inputs	(4) Programmable Inputs	(4) Programmable Inputs	(2) Programmable Inputs	(2) Programmable Inputs	(2) Programmable Inputs	No	No	No
Expansion Cards for Added Functionality	Auxiliary Relay Card, Loop Detector Card Accessory Kits	Auxiliary Relay Card, Loop Detector Card Accessory Kits	Auxiliary Relay Card, Loop Detector Card Accessory Kits	Auxiliary Board Optional	Auxiliary Board Optional	N/A	No	No	No
Max Door Height/Width/Weight	Sectional and Rolling Steel 700 lbs (½ hp equiv.)	Sectional and Rolling Steel 700 lbs (½ hp equiv.) 1200 lbs (¾ hp equiv.) 2200 lbs (1½ hp equiv.)	Sectional 700 lbs (½ hp equiv.) 1200 lbs (¾ hp equiv.) 2200 lbs (1½ hp equiv.)	Sectional 1080 lbs (½ hp equiv.) 1480 lbs (¾ hp equiv.) 1690 lbs (1 hp equiv.) 2100 lbs (1½ hp equiv.) 2680 lbs (2 hp equiv.)	Sectional 710 lbs (½ hp equiv.) 1080 lbs (½ hp equiv.) 1480 lbs (¾ hp equiv.)	Sectional 520 lbs (½ hp equiv.)	Sectional 14' Height 16' Width 650 lbs.	Sectional 14' Height 18' Width 300 lbs.	Sectional 14' Height 18' Width 650 lbs.
Warranty	5 Year Limited Warranty	5 Year Limited Warranty	5 Year Limited Warranty	3 Years with Purchase of Door 2 Years with Purchase of Operator Only	3 Years with Purchase of Door 2 Years with Purchase of Operator Only	3 Years with Purchase of Door 2 Years with Purchase of Operator Only	1 Year	2 Years	2 Years
NEMA Options	NEMA 1	NEMA 1	NEMA 1	NEMA 1, 4, 7/9	NEMA 1, 7/9	NEMA 1	NEMA 1	NEMA 1	NEMA 1
Drive	Gear	Gear	Gear	Gear	Belt	Belt	Chain	Direct	Direct

Commercial Operators

Dependable. Stylish. Timeless.

Raynor also offers a full line of sectional, rolling, high performance and traffic doors as well as security grilles. See your Raynor Dealer or visit www.raynor.com for more information.

Professional Installation and Service

Depend on your Raynor Dealer
When you select Raynor, you're not just getting a superior garage door - you're also getting professional garage door installation and service expertise.

Every Raynor garage door is installed by a trained Raynor professional, and that means added benefits for you. First, you won't have to deal with it yourself. Second, because it's done right the first time, your door will deliver performance and reliability from the day it's installed. Your technician will check your door for everything from safety to performance and appearance. Trust your Raynor garage door to someone who knows it better than anyone else, your professional Raynor Dealer.

Follow Us

P.O. Box 448, 1101 East River Rd.
Dixon, IL 61021-0448
1-800-4-RAYNOR (472-9667)

Exclusively Distributed by:

©2025 Raynor