



Young Regulator Co.

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Submit Motors – 1-10

Motors



24V SYNCHRONOUS MOTOR
PART # 78G1001
For Spring Return Dampers

DAMPER MODELS	VOLTS	24
4010	WATTS	6
3150	VA	10
2010	AMPS	.45
2150	TORQUE	35 IN. OZ
	TIMING	15 SEC
	# OF WIRES	2



120V SYNCHRONOUS MOTOR
PART # 78G1001-120
For Spring Return Dampers

DAMPER MODELS	VOLTS	120
	WATTS	6
4100	VA	10
3100	AMPS	.095
	TORQUE	35 IN. OZ
	# OF WIRES	2



24V SYNCHRONOUS MOTOR
PART # 30811
For Drive Open/Drive Closed Dampers

YR DAMPER MODELS	VOLTS	24
3165	WATTS	6
4015	VA	10
2165	AMPS	.45
2015	TORQUE	35 IN. OZ
	# OF WIRES	4



120V SYNCHRONOUS MOTOR
PART # 135-6-13
Spring Return Dampers
With Anti-Backlash

YR DAMPER MODELS	VOLTS	120
	WATTS	6
4011	VA	10
3151	AMPS	.095
	TORQUE	65 in oz.
	# OF WIRES	2



24V SYNCHRONOUS MOTOR
PART # 135-6-8
Spring Return Dampers
With Anti-Backlash

YR DAMPER MODELS	VOLTS	24
	WATTS	6
4011	VA	10
3151	AMPS	.45
	TORQUE	65 in oz.
	# OF WIRES	2



24V DRIVE OPEN/DRIVE CLOSED
PART # ML6161
90 SECOND TIMING AND / OR
7 MINUTE TIMING
For Modulating Dampers

YR DAMPER MODELS	VOLTS	24	
4075	4092	WATTS	2.2
3085	3092	VA	3.5
2075		AMPS	.095
2085		TORQUE	35 IN. LBS.
9100		# OF TERMINALS	3



ELECTRO-THERMAL LINEAR ACTUATOR
PART # 131520
For Ventgard Dampers

VENTGARD MODELS	VOLTS	120
	WATTS	9
Ventgard 4000	TORQUE	5 IN. Lbs.
4000RD	TIME OPEN	30 SEC.
	TIME CLOSE	UP TO 15 MIN.
	# OF WIRES	2