

SUBMITTAL RECORD

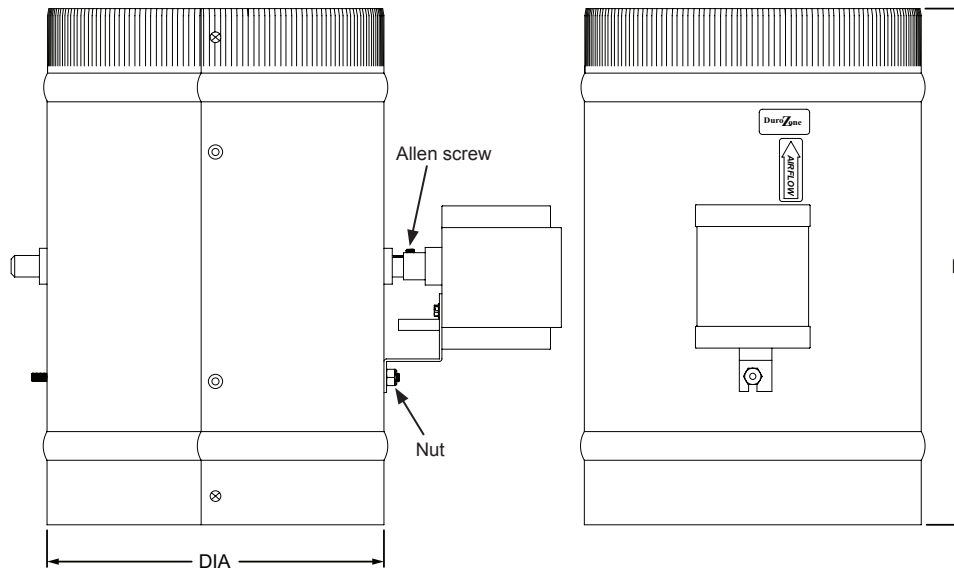
JOB _____
 LOCATION _____
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 APPROVED BY _____
 DATE _____



Submittal Form
NSPRD024 Spring Return
Round Zone Damper (24 Volt)

DESCRIPTION:

DuroZone NSPRD024 Spring Return Dampers can be configured for either Spring Open or Spring Closed operation. The Spring Closed side is identified S.C. or N.C. (normally closed) and the Spring Open side is identified S.O. or N.O. (normally open). All NSPRD024 dampers are shipped in the Spring Open (S.O.) position. To change to Spring Closed (S.C.) operation, simply unscrew the allen screw and nut and remove the motor. Then close the damper blade and reinstall the motor on the opposite side and tighten the allen screw onto the shaft and the nut on the bracket.



Spring Open		Spring Closed		Description	Steel Gauge	Diameter (DIA)	Length (L)
Item#	Code	Item#	Code				
37340	NSPRD024-4	37330	NSPRD024-4NC	4in Spring Return Round Damper Mid-Torque	24 ga	4"	9"
37341	NSPRD024-5	37331	NSPRD024-5NC	5in Spring Return Round Damper Mid-Torque	24 ga	5"	9"
37342	NSPRD024-6	37021	NSPRD024-6NC	6in Spring Return Round Damper Mid-Torque	24 ga	6"	9"
37343	NSPRD024-7	37022	NSPRD024-7NC	7in Spring Return Round Damper Mid-Torque	24 ga	7"	9"
37344	NSPRD024-8	37023	NSPRD024-8NC	8in Spring Return Round Damper Mid-Torque	24 ga	8"	9"
37345	NSPRD024-9	-	-	9in Spring Return Round Damper Mid-Torque	22 ga	9"	11"
37346	NSPRD024-10	37037	NSPRD024-10NC	10in Spring Return Round Damper Mid-Torque	22 ga	10"	11"
37348	NSPRD024-12	37056	NSPRD024-12NC	12in Spring Return Round Damper Mid-Torque	22 ga	12"	14"
37349	NSPRD024-14	37334	NSPRD024-14NC	14in Spring Return Round Damper Mid-Torque	22 ga	14"	14"
37350	NSPRD024-16	37335	NSPRD024-16NC	16in Spring Return Round Damper Mid-Torque	22 ga	16"	16"
37351	NSPRD024-18	-	-	18in Spring Return Round Damper Mid-Torque	22 ga	18"	19"
37352	NSPRD024-20	-	-	20in Spring Return Round Damper Mid-Torque	22 ga	20"	20"

SUGGESTED SPECIFICATIONS:

Round Spring Return Zone Dampers shall be Duro Dyne NSPRD024 type dampers. The damper shall be manufactured of 24 or 22 gauge galvanized steel. Damper motor will be spring return type designed to spring open upon loss of power. Installation shall be as described in the Duro Dyne NSPRD024 damper instructions. Sizes and locations shall be as indicated on the mechanical drawings.

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