

ME-5130, ME-5330

88 lb.-in.

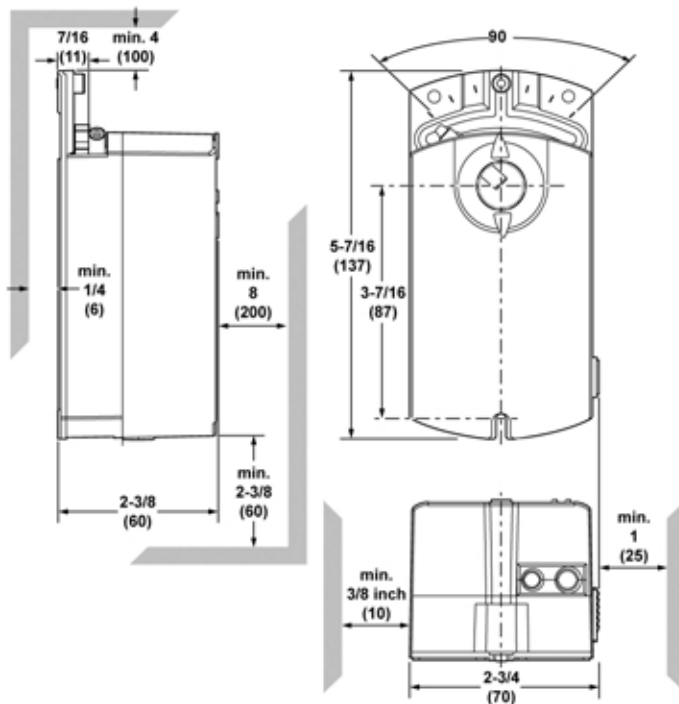
24 V

Modulating

3-position Control



Dimensions



Dimensions shown in inches (mm).

Non-spring Return, Direct-coupled Electronic Damper Actuators

Specifications

Torque.....	88 lb.-in. (10 Nm)
Runtime for 90°	125 seconds at 60 Hz opening and closing 150 seconds at 50 Hz opening and closing
Frequency	50/60 Hz
Power consumption	3.3 VA (modulating) 2.3 VA (three-position)
Equipment rating (24 Vac):	Class 2 per UL/CSA
Noise level.....	<35 dBA (running)
Angle of rotation	90° nominal, 95° max.
Shaft dimensions	3/8 to 5/8-in. (8 to 16 mm) Dia. ● 1/4 to 1/2-in. (6 to 12.7 mm) Sq. ■ 3/4-in. (20 mm) min. length
Operating temperature	-22 to +130°F (-30 to +55°C)
Storage temperature.....	-22 to +140°F (-30 to +60°C)
Ambient humidity.....	95% RH, non-condensing
Pre-cabled connection.....	18 AWG, 3 ft. (0.9 m) long
Enclosure	NEMA 2, IP54 per EN60529
Material	Durable plastic
Agency listings.....	UL873, C-UL C22.2 No. 24-93
CE Conformity.....	Plenum models only
Electromagnetic Compatibility (EMC).....	89/336/EEC
Emissions standards.....	EN 50081-1
Immunity standards	EN 50082-2
Gear Lubrication	Silicone free
Dimensions.....	5-7/16" H x 2-3/4" W x 2-3/8" D (137 mm H x 70 mm W x 60 mm D)
Weight	1.06 lbs. (0.48 kg)