

INTEC Controls provides. . .



. . . *Direct Coupled LON Actuators*

GA-LON Series

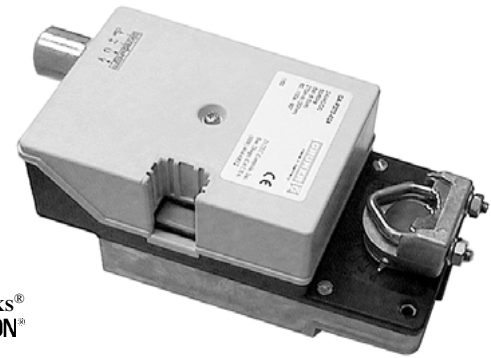
The GA-LON actuators can be linked directly to a LONWORKS® network

LONWORKS®

- Neuron 3150 processor
- 32KB flash EPROM memory
- FTT-10 transceiver
- LONMARK® functional profile 8110 for damper actuators
- Service key and status LED conforming to LONMARK® guidelines



LONWORKS®
EchelON®



certified
ISO 9001



	GA-L70-024	GA-L135-024	GA-L180-024	GA-L300-024
• Torque	70 in-lb (8 Nm)	135 in-lb (15 Nm)	180 in-lb (20 Nm)	300 in-lb (34 Nm)
• Damper size, max.	18 sq.ft. (1.6 m ²)	34 sq.ft. (3 m ²)	45 sq.ft. (4 m ²)	75 sq.ft. (7 m ²)
• Rotation time 0-90°	< 80 sec.	< 120 sec.	< 160 sec.	< 240 sec.



- Power supply
 - 24 VAC, ±20%, 50-60Hz
 - 24 VDC, -15%/+20%
- Power consumption
 - Standby 1.5 W
 - Idle 3.0 W
 - Load max. 5.0 W
 - Transformer sizing 10.0 VA
- Peak inrush current max. 8.3A@5ms
- Brushless DC motor
- Manual override
- Internal terminal block
- (1) ½" conduit connector
- Angle of rotation 0-91° factory set 0-90°
- Adjustable for direct/reverse acting, angle of rotation and safety position at communication loss
- Built-in run time metering, detection of abnormal running, and stalled damper

GRUNER's North American Sales & Support Headquarters:

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INTEC Controls provides compatible quality controls, peripherals and interface devices to the HVAC Controls, Energy Management and Building Automation markets.