1000 Industrial Dr. Unit 1C
Bensenville, IL 60106
Phone: 630-350-1770 fax: -0315
info@arcomech.com

# Fire/Smoke Damper Quote/Order Form

abi air balance  Prefco

*Job Name* _____ *PO#* _____

*SHIP TO* _____ *Address* _____

Fax your damper schedule to:
630-350-0315

| Tag | Qty | Size | | Class | temp | 1 1/2 or | 24/120V | Vert or | Sleeve | | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | W | H | I,II,III | 250/350 | 3 HR | motor | Horiz | ga | length | |
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- Fire Smoke dampers will close from a high duct temperature (fire) sensor or from removing the power (spring return closed) from the actuator upon detecting smoke—smoke detector by others. (spring return closed). The high temperature link is an electric disc that removes power from the actuator.
- Sleeves are available in 14/16/18/20/22 gauge—in any length.
- Mounting angles are required (UL) on both sides of sleeves less than 16 gauge, single sided angles OK for 16 ga.
- Smoke and Fire Smoke dampers can be re-openable between 250—350 degF—call to discuss.
- Class I,II,III are leakage ratings. Class I is the most stringent. Damper actuators are rated at either 250 or 350 degF
- It is common to have optional end switch on actuator to act as a signal to fire detection system or building automation system that the damper is closed.
- Round and oval dampers are available
- Unless stated ARCO will select Prefco or Air Balance to best fit your requirements. prefco-hvac.com airbalance.com
- QUICKSHIP's of 24 Hr and 3 days available. Standard lead time is 15 days.