

# Robertshaw. RECTANGULAR MOTORIZED DAMPERS

## DAOP SERIES 3-WIRE RECTANGULAR MOTORIZED CONTROL DAMPERS

Robertshaw DAOP Series 3-Wire Rectangular Control Dampers are designed to be used in zone control system applications and for the control of air flow in any duct system. Dampers are designed to work with pressure systems up to 1.2" W.C. All DAOP 3-Wire damper frames are constructed of heavy gauge extruded aluminum with galvanized steel mounting plate. Extruded aluminum blades are attached to .5" diameter octagonal steel shafts which are supported by nylon bushings for smooth operation. DAOP 3-wire dampers are powered by a double stacked stall type motor providing 55 inch ounces of torque. Minimum blade adjustment is provided by an external locking mechanism.

### FEATURES

- Standard sizes from 6" x 6" to 36" x 36".
- Heavy duty extruded aluminum frame.
- Nylon bushings for smooth operation.
- Adjustable minimum position.
- 3-wire stacked stall type 24 VAC motor.
- Direct coupled actuator.
- Power consumption is 4 watts at 24 VAC.
- Blade rotation is 90 degrees.
- 55 inch ounces of torque in 35 seconds.

### ORDERING DATA

UNI-LINE ORDER NO.	DESCRIPTION
DAOP0606E3	3-WIRE 6X6, OPPOSED BLADE
DAOP0608E3	3-WIRE 6X8, OPPOSED BLADE
DAOP0610E3	3-WIRE 6X10, OPPOSED BLADE
DAOP0612E3	3-WIRE 6X12, OPPOSED BLADE
DAOP0614E3	3-WIRE 6X14, OPPOSED BLADE
DAOP0616E3	3-WIRE 6X16, OPPOSED BLADE
DAOP0618E3	3-WIRE 6X18, OPPOSED BLADE
DAOP0620E3	3-WIRE 6X20, OPPOSED BLADE
DAOP0622E3	3-WIRE 6X22, OPPOSED BLADE
DAOP0624E3	3-WIRE 6X24, OPPOSED BLADE
DAOP0626E3	3-WIRE 6X26, OPPOSED BLADE
DAOP0628E3	3-WIRE 6X28, OPPOSED BLADE
DAOP0630E3	3-WIRE 6X30, OPPOSED BLADE
DAOP0632E3	3-WIRE 6X32, OPPOSED BLADE
DAOP0634E3	3-WIRE 6X34, OPPOSED BLADE
DAOP0636E3	3-WIRE 6X36, OPPOSED BLADE
DAOP0806E3	3-WIRE 8X6, OPPOSED BLADE
DAOP0808E3	3-WIRE 8X8, OPPOSED BLADE
DAOP0810E3	3-WIRE 8X10, OPPOSED BLADE
DAOP0812E3	3-WIRE 8X12, OPPOSED BLADE
DAOP0814E3	3-WIRE 8X14, OPPOSED BLADE
DAOP0816E3	3-WIRE 8X16, OPPOSED BLADE
DAOP0818E3	3-WIRE 8X18, OPPOSED BLADE
DAOP0820E3	3-WIRE 8X20, OPPOSED BLADE
DAOP0822E3	3-WIRE 8X22, OPPOSED BLADE
DAOP0824E3	3-WIRE 8X24, OPPOSED BLADE
DAOP0826E3	3-WIRE 8X26, OPPOSED BLADE

UNI-LINE ORDER NO.	DESCRIPTION
DAOP0828E3	3-WIRE 8X28, OPPOSED BLADE
DAOP0830E3	3-WIRE 8X30, OPPOSED BLADE
DAOP0832E3	3-WIRE 8X32, OPPOSED BLADE
DAOP0834E3	3-WIRE 8X34, OPPOSED BLADE
DAOP0836E3	3-WIRE 8X36, OPPOSED BLADE
DAOP1006E3	3-WIRE 10X6, OPPOSED BLADE
DAOP1008E3	3-WIRE 10X8, OPPOSED BLADE
DAOP1010E3	3-WIRE 10X10, OPPOSED BLADE
DAOP1012E3	3-WIRE 10X12, OPPOSED BLADE
DAOP1014E3	3-WIRE 10X14, OPPOSED BLADE
DAOP1016E3	3-WIRE 10X16, OPPOSED BLADE
DAOP1018E3	3-WIRE 10X18, OPPOSED BLADE
DAOP1020E3	3-WIRE 10X20, OPPOSED BLADE
DAOP1022E3	3-WIRE 10X22, OPPOSED BLADE
DAOP1024E3	3-WIRE 10X24, OPPOSED BLADE
DAOP1026E3	3-WIRE 10X26, OPPOSED BLADE
DAOP1028E3	3-WIRE 10X28, OPPOSED BLADE
DAOP1030E3	3-WIRE 10X30, OPPOSED BLADE
DAOP1032E3	3-WIRE 10X32, OPPOSED BLADE
DAOP1034E3	3-WIRE 10X34, OPPOSED BLADE
DAOP1036E3	3-WIRE 10X36, OPPOSED BLADE
DAOP1206E3	3-WIRE 12X6, OPPOSED BLADE
DAOP1208E3	3-WIRE 12X8, OPPOSED BLADE
DAOP1210E3	3-WIRE 12X10, OPPOSED BLADE
DAOP1212E3	3-WIRE 12X12, OPPOSED BLADE
DAOP1214E3	3-WIRE 12X14, OPPOSED BLADE
DAOP1216E3	3-WIRE 12X16, OPPOSED BLADE