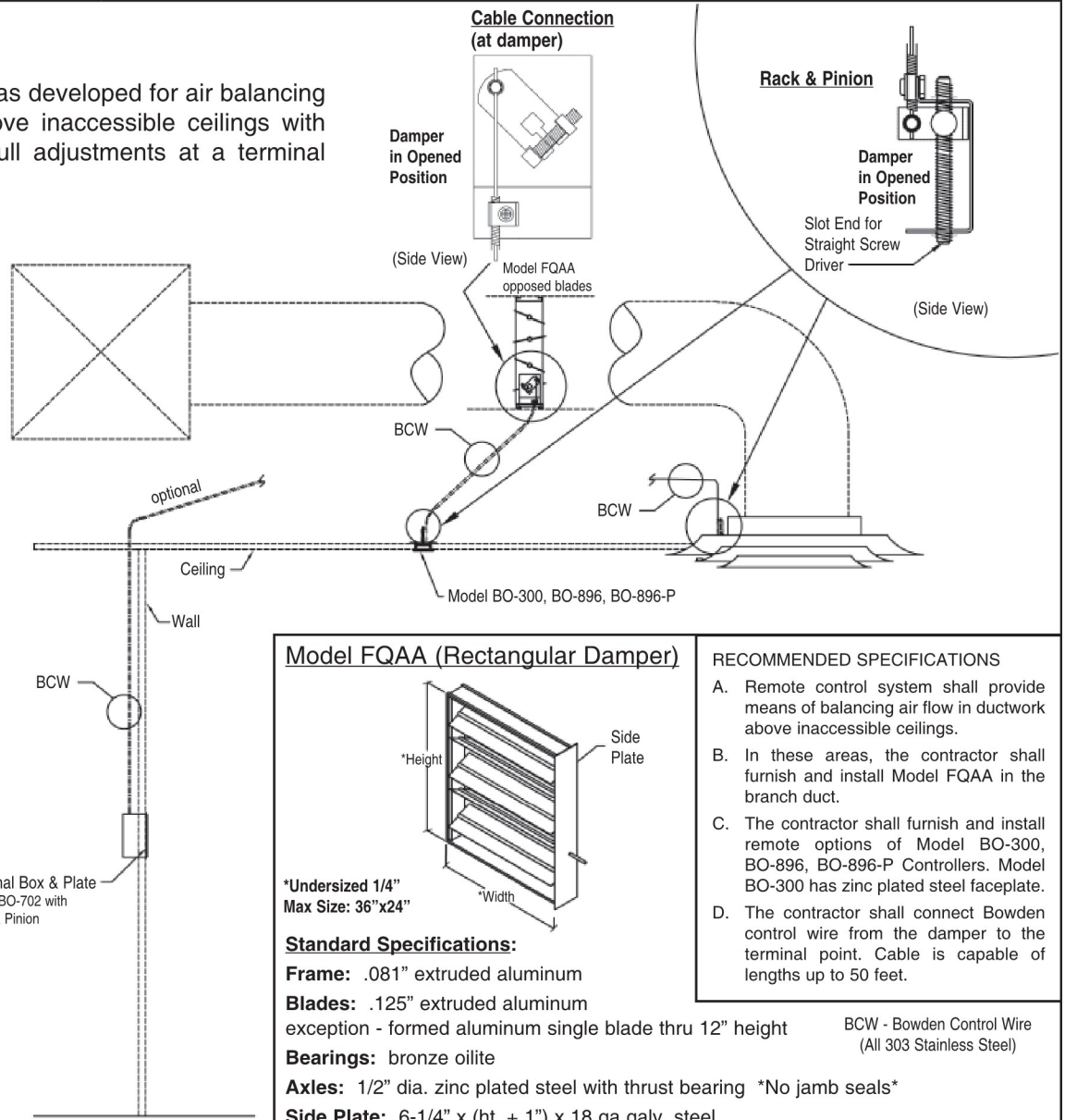


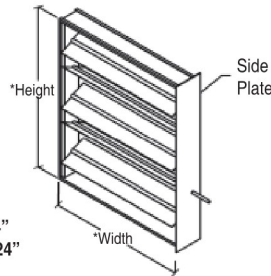
CARNES COMPANY, 448 S. Main St., P. O. Box 930040, Verona, WI 53593-0040 Phone: (608)845-6411 Fax: (608)845-6504 carnes@carnes.com

Model FQAA

The Model FQAA was developed for air balancing at the mid/duct above inaccessible ceilings with Mechanical Push-Pull adjustments at a terminal controller.



Model FQAA (Rectangular Damper)



*Undersized 1/4"
Max Size: 36"x24"

Standard Specifications:

Frame: .081" extruded aluminum

Blades: .125" extruded aluminum

exception - formed aluminum single blade thru 12" height

Bearings: bronze oilite

Axles: 1/2" dia. zinc plated steel with thrust bearing *No jamb seals*

Side Plate: 6-1/4" x (ht. + 1") x 18 ga galv. steel

(for performance see FDCB spec sheet 17166)

RECOMMENDED SPECIFICATIONS

- A. Remote control system shall provide means of balancing air flow in ductwork above inaccessible ceilings.
- B. In these areas, the contractor shall furnish and install Model FQAA in the branch duct.
- C. The contractor shall furnish and install remote options of Model BO-300, BO-896, BO-896-P Controllers. Model BO-300 has zinc plated steel faceplate.
- D. The contractor shall connect Bowden control wire from the damper to the terminal point. Cable is capable of lengths up to 50 feet.

BCW - Bowden Control Wire
(All 303 Stainless Steel)

Due to continuing research, the Carnes Company reserves the right to change specifications without notice.

Tag	Qty.	Size		Frame	Variations
		Width	Height		

Project
Arch./Engr.
Representative

Location
Contractor
Date