



COOK

Motorized Damper

DATE: _____
 PROJECT: _____
 LOCATION: _____

Accessory Data Sheet
Motorized Backdraft Damper
Low Leakage Class 1A Rated
Aluminum

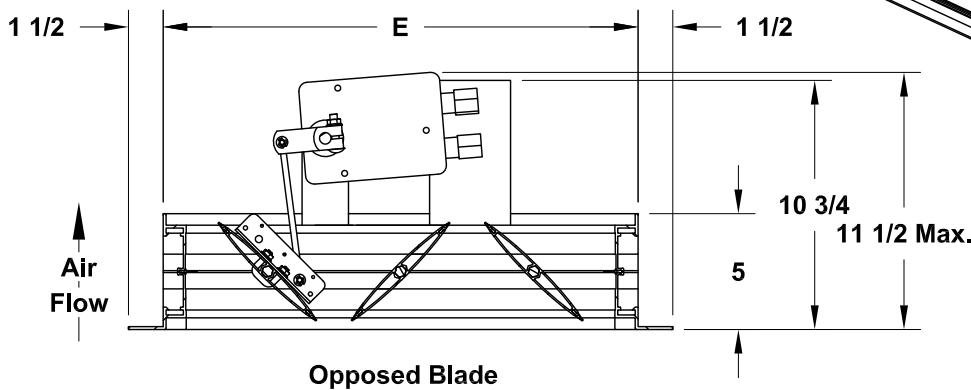
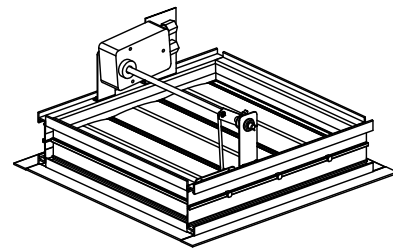
STANDARD CONSTRUCTION FEATURES:

- Frame: 5" x 1" x 6063T5 extruded hat channel with .125" minimum wall thickness
- Blades: 6" wide, 6063T5 heavy gauge extruded aluminum, airfoil shape. Opposed blade standard.
- Seals: Synthetic polymer blade edge seals and flexible metal compressible jamb seals.
- Bearings: Molded synthetic.
- Linkage: Concealed in frame.
- Axles: 1/2" plated steel hex.
- Temperature Limits: -72°F and +275°F.
- Actuator in Airstream, available in 24v, 115v (230v and 460v with transformer). Power Open/Spring Close

OPTIONAL CONSTRUCTION FEATURES:

- Enamel and epoxy finishes.
- End Switch Package to remotely indicate damper blade position.
- 16 gauge galvanized steel hat channel frame.
- Face and bypass configurations.

NOTE: MINIMUM 13-1/2" CURB HEIGHT REQUIRED FOR CURB MOUNTING DAMPER.



DIMENSION DATA

Qty	Mark	ACW	ACE, ACRU, HLC, TLC	Lo-Pro	Roof Propeller, H-Series AQ/PR/TR, Rebel	Cat. No.	E Sq.	Unit Wt.
		120,135	60-101	-	8	BDMICLA-12	8-3/4	15
		-	120,135	100	12	BDMICLA-14	10-3/4	17
		150,165	-	-	-	BDMICLA-16	12-3/4	19
		-	150,165	120-165	-	BDMICLA-18	14-3/4	22
		180,195	-	-	-	BDMICLA-20	16-3/4	24
		-	-	-	16	BDMICLA-22	18-3/4	26
		210-245	180-245	180-225	-	BDMICLA-24	20-3/4	29
		-	-	-	-	BDMICLA-25	21-3/4	30
		-	-	-	20	BDMICLA-26	22-3/4	31
		-	270,300	245,270	24	BDMICLA-30	26-3/4	36
		-	330,365	300,330	30	BDMICLA-36	32-3/4	60
		-	402	365,402	36	BDMICLA-42	38-3/4	70
		-	445,490	-	42	BDMICLA-48	44-3/4	80
		-	-	-	48	BDMICLA-54	50-3/4	124
		-	540	-	54	BDMICLA-60	56-3/4	140
		-	-	-	60	BDMICLA-66	62-3/4	156
		-	-	-	-	BDMICLA-72	68-3/4	162
		-	-	-	72	BDMICLA-78	74-3/4	168
		-	-	-	-	BDMICLA-84	80-3/4	174

ALL DIMENSIONS IN INCHES. WEIGHTS IN LBS.

X0255R01