



**COOK**

# Motorized Damper

DATE: \_\_\_\_\_

PROJECT: \_\_\_\_\_

LOCATION: \_\_\_\_\_

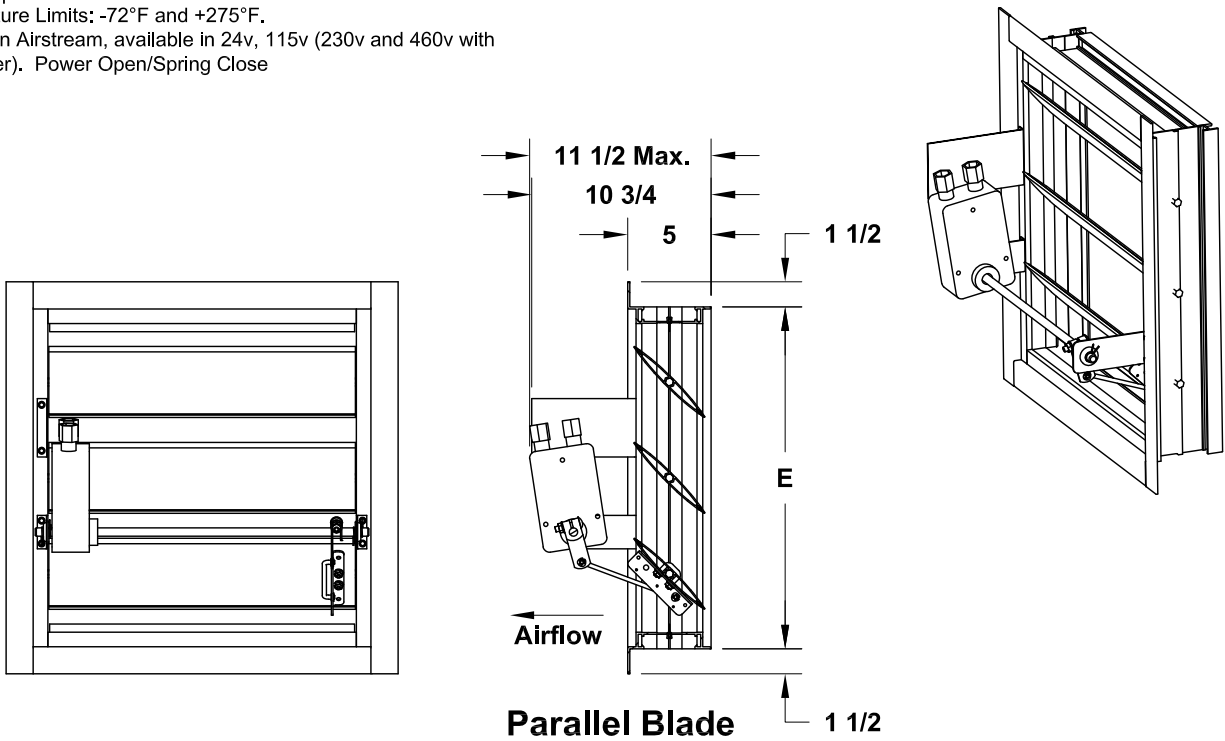
**Accessory Data Sheet**  
**Motorized Backdraft Damper**  
**Low Leakage Class 1A Rated**  
**Aluminum**

**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.



**DIMENSION DATA**

Qty	Mark	Wall Propeller, SWD, XWD, AWB, AWD, XLW, XMW	EWB EWD	Cat. No.	E Sq.	Unit Wt.
		8	-	MICLA-10	9-3/4	11
		10-12	-	MICLA-14	13-3/4	17
		14-16	-	MICLA-18	17-3/4	24
		18-20	-	MICLA-22	21-3/4	32
		24	-	MICLA-27	26-3/4	46
		30	24	MICLA-33	32-3/4	65
		36	30	MICLA-39	38-3/4	88
		42	36	MICLA-45	44-3/4	114
		48	42	MICLA-51	50-3/4	144
		54	48	MICLA-57	56-3/4	177
		60	54	MICLA-63	62-3/4	214
		-	60	MICLA-69	68-3/4	254
		-	72	MICLA-81	80-3/4	345

ALL DIMENSIONS IN INCHES. WEIGHTS IN LBS.

X0257R00