



AIR CONTROL DAMPER

MODEL KACLO12 or 22

LEAKAGE

AMCA Certified Leakage

Maximum Damper Width	Leakage Class at:	
	1 in.Wg (0.25Kpa)	4 in.Wg (1.0 Kpa)
36 in. (914mm)	1	1
48 in. (1219mm)	1	2

Leakage Class Definitions:

Leakage Class 1A - 3 cfm/ft² @ 1 in. wg (0.015 m³/s/ m² @ 0.25 kPa)

Leakage Class 1 - 4 cfm/ft² @ 1 in. wg (0.020 m³/s/ m² @ 0.25 kPa)

Leakage Class 1 - 8 cfm/ft² @ 4 in. wg (0.041 m³/s/ m² @ 1.0 kPa)



KBE International certifies that the model KACLO12 & 22 shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 511 and comply with the requirements of the AMCA Certified Ratings Programs. The AMCA Certified Ratings Seal applies to Air Leakage and Air Performance ratings.

Air leakage is based on operation between 32°F (0°C) and 120°F (49°C). Tested for leakage in accordance with ANSI/AMCA Standard 500-D, Figure 5.5.

Data Are based on a Torque of 21in.lb/ft² applied to close & seat the damper during the test

Velocity & Pressure Limitations

