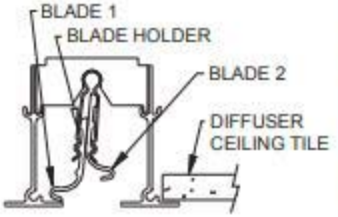
AIRFLOW ADJUSTMENT

The 9400 is capable of both volume and directional control. The blades pivot and slide up and down to give you total flexibility and control.

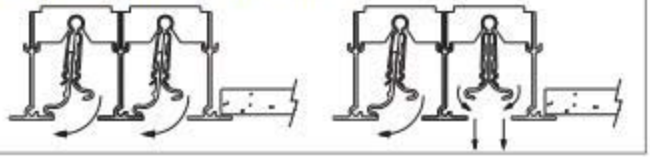
In the Blade Detail (below), locate the blades and blade holder. Each blade has three positions - up, mid, and down. Similarly, the blade holder has three positions - out, center, and in.

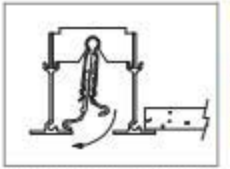
9400, BLADE DETAIL



For this example, the blade holder is set to out; blade one is down and blade two is up. Keep in mind that slight variations in blade adjustment can have a big effect. The examples shown here are only a guide. In critical zones, actual airflow direction should be verified visually or by measurement.

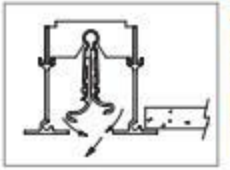
MULTIPLE DIRECTIONAL THROW





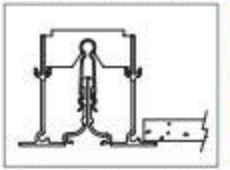
HORIZONTAL FULL FLOW

Blade Holder = Out
Blade 1 = Down
Blade 2 = Up
Result: Creates tight ceiling pattern.



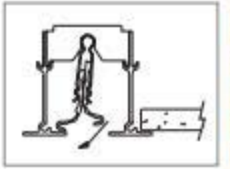
ANGLED FLOW

Blade Holder = Center
Blade 1 = Mid
Blade 2 = Up
Result: Deflects the pattern down slightly.



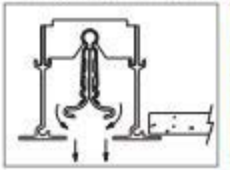
FULL DAMPERED

Blade Holder = Center
Blade 1 = Down
Blade 2 = Down
Result: Full dampered flow that is to be used for volume control only.



HORIZONTAL DAMPERED FLOW

Blade Holder = Out
Blade 1 = Down
Blade 2 = Mid
Result: Creates tight ceiling pattern with reduced air volume.



VERTICAL FLOW, BLADES UP

Blade Holder = Center
Blade 1 = Up
Blade 2 = Up
Result: Directs airflow downward; move both blades to mid for reduced flow.