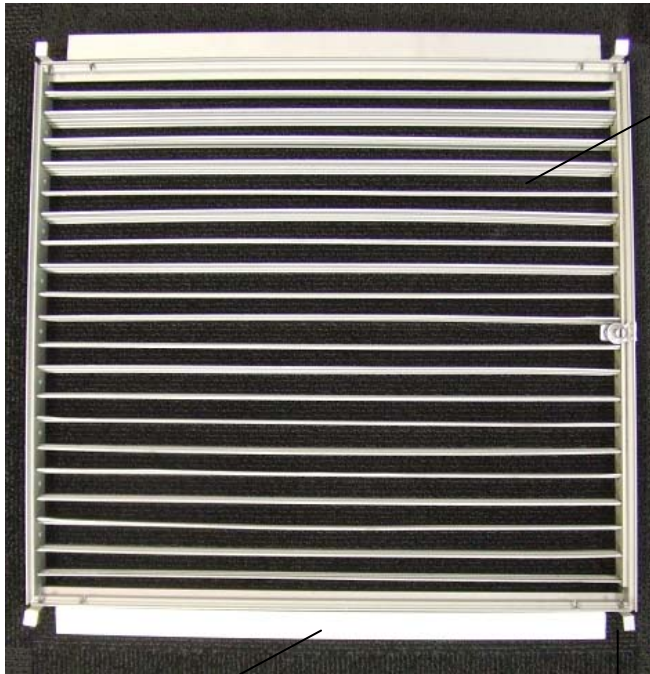


Tate Drop-In Opposed Blade Damper

For DirectAire 60CM Steel Bolted Stringer System



100% variable setting of damper allows for more accurate airflow control, while allowing for nearly true 100% airflow

Side flow baffle reduces airflow when set to 0%

Free hanging design allows for easy retrofit or removal of damper

SPECIFICATIONS

General Information

- Material – Extruded Aluminum
- Adjustable from top without removing DirectAire
- Quarter Turn Adjustment for 0-100% adjustment of damper
- Drop in fit onto Tate 60CM Steel Bolted Stringer system

UNDERSTRUCTURE OPTIONS

- 60CM Bolted Stringer Steel System
- 120CM Bolted Stringer Steel System

AIRFLOW PANEL COMPATIBILITY

- DirectAire 60CM

Opposed Blade Damper 60CM DirectAire Panel

Static Pressure	100% Open	50% Open	0% Open
0.02	962	560	119
0.04	1420	888	212
0.05	1644	998	221
0.06	1864	1058	227
0.08	2213	1217	256
0.10	2375	1343	301
0.12	2620	1469	312
0.14	2837	1560	329
0.16	2972	1674	365
0.18	3199	1782	391
0.20	3357	1864	408



Quarter Turn Adjustment for precise setting of airflow



Support Tabs allow for suspension from pedestal head for panel independent mounting, optional screw down mounting