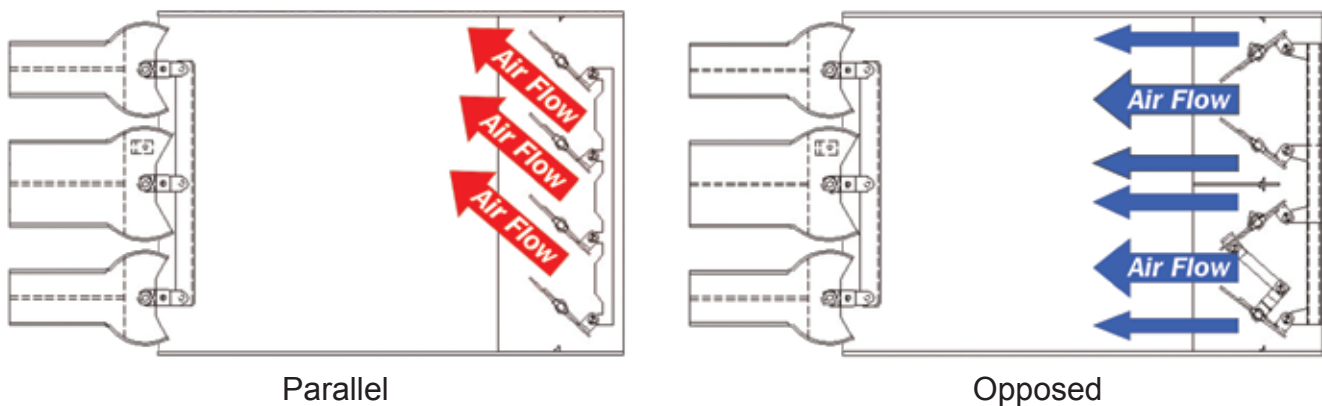


Opposed Damper Blades

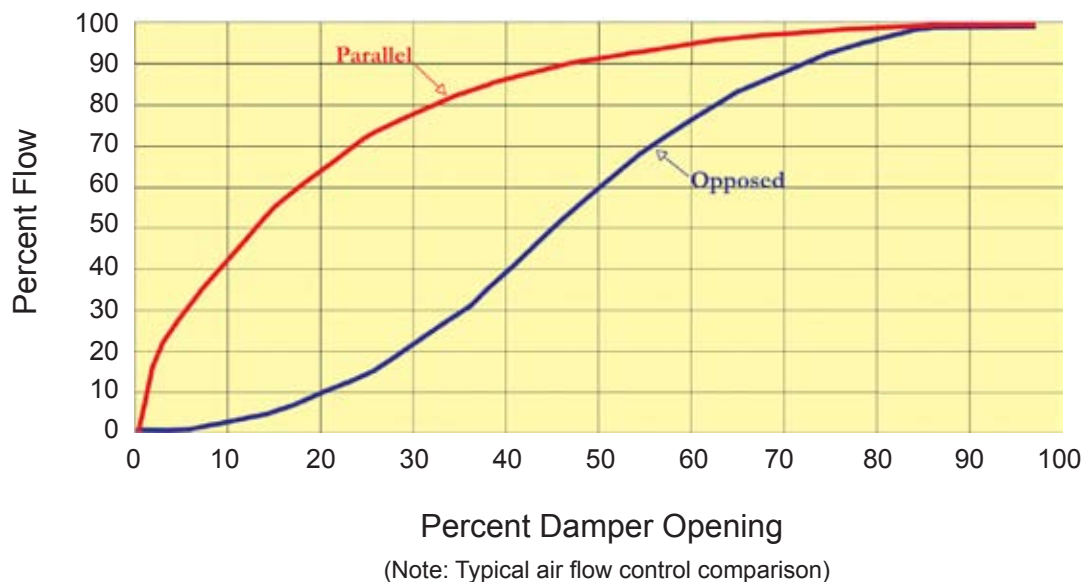


Improve your air flow distribution and control by replacing your existing parallel operating damper blades with R-V Industries' opposed damper blade design.

- ▶ Maintain even distribution of air downstream of dampers



- ▶ Enhance air flow control over the entire operating range



Windbox Air Flow Enhancement

Many traditional OEM tangentially-fired furnaces incorporate parallel blade windbox dampers for controlling air. This arrangement resulted in less than optimal air flow distribution and control within each windbox compartment.

R-V Industries offers a complete package to convert your existing parallel damper blade design to an opposed arrangement. The package includes new blades, stainless steel shafts, linkage and modular bearing assemblies. Optional damper frames with shop assembled blades, shafts and bearings reduce field installation costs.

