



# 10" Radius Elbows

Measures the Same as Straight Pipe

**NO**  
RUN LENGTH  
REDUCTION



45° Elbow

Model LT45



90° Elbow

Model LT90

← Overcome Length of Run Issues →

**500%**

**More Airflow Efficient**

Underwriters Laboratories found the Dryer-Ell to be 500% more efficient than sectioned elbows.

- Replaces Restrictive Small Radius Elbow
- Smart Booster Fan Alternative
- Increases Dryer Efficiency
- Code Approved

Dryer-Ell long-turn elbows are 500% more airflow efficient than sectioned elbows (source: Underwriters Laboratories). A longer radius and smooth interior reduces friction, allowing for longer runs. Based on ASHRAE methodology, Dryer-Ells can be measured the same as straight pipe, which eliminates the run-length reduction required by most building codes for every standard radius elbow.



INTERNATIONAL CODE COUNCIL

**IMC & IRC Code Approved**

10 inch radius elbows are written into 2009 IRC M1502 and 2009 IMC 504 to count the same as straight pipe.



### Award Winning Design

The Dryer-Ell takes top honors with an independent panel of leading contractors for ventilation products.



ICC allows the Dryer-Ell to be measured using ASHRAE methodology in 2006 residential code which translates to a one-to-one ratio. For 2009, ICC includes tables that clearly show the Dryer-Ell can be measured the same as straight pipe in both the IRC and IMC (IMC Table 504.6.4.1 - IRC Table M1502.4.4.1).

**In-O-Vate**  
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