Application:
Diverts supply air from a main supply run into a branch duct. Gang-operated blades adjust up and down to control air flow into the branch. Blades overlap for full shut-off. Eliminates the need for branch take-offs with long-radius ells.

Standard Features:
- Steel construction.
- Available in single units up to 24" blade lengths with 60" sides.
- Sizing available in 1/8" increments.
- Choice of five operator options.
  - #1 - Adjusting Strap. (Shown in photo).
  - #2 - Linkage for external operator knob.
  - #3 - Screwdriver operator.
  - #4 - Heavy duty operator (field assembled).
  - #5 - Heavy duty external operator.

Model Numbering System

Round Neck Transition Options

Application
A round neck transition allows efficient installation when flex duct is used. It is available as a factory mounted option on the diffuser, or as a separate field-installed unit.

Features
- Round inlet is nominal size minus 1/8" to fit inside the flex duct of the same nominal size.
- Round inlet height is 1-1/4".
- Maximum round inlet size is the same as the square neck size it is fitting onto. For example, a 10" diameter is the largest inlet that will fit on a 10" x 10" square neck diffuser.