

Installation Manual Air Volume Damper ComfoSet 75

Damper for noiseless reduction of the air stream in air-distribution-systems. With the ComfoSet in place we create a pressure drop without the creation of velocity noise. (Patent pending)

Installation

1. Select the right reduction disk referring to the following chart for the amount of airflow volume needed.

Reduction Volume*	ComfoTube 75
%	Disk Diameter
20%	ComfoSet <u>without</u> Disk (Screw, wing-nut and washer only)
30%	30mm 1.181"
45%	39mm 1.535"
60%	46mm 1.811"
75%	50mm 1.968"



*Max length Air duct 45 feet. Reduction of volume will be more if air duct is shorter. Reduction of volume will be less if air duct is longer.

2. Insert ComfoSet with preinstalled reduction disk (dark foam side touching straws), washer and wing-nut completely into air duct until soft foam seals tight.



3. Keep spare disks and installation manual in a plastic bag close to ComfoAir Ventilation device for further adjustments.