FITTINGS - PLASTIC INLINE DAMPER

AdvantageAir



DIMENSIONS

FEATURES

- Can be used to reduce or increase flexible duct sizes.
- Can be easily transported in breakdown form.
- Uses the same adaptors as Streemline diffusers.
- Easily modified to suit any configuration.
- Can be internally insulated.
- Can incorporate manual or motorised dampers.
- Lower cost than conventional barrel dampers.
- Better air seal and control range than barrel dampers.

CONSTRUCTION

- All components are manufactured from a combination of industrial plastics.
- Internal insulation is moulded polystyrene.
- Additional external insulation can be applied for humid climate applications.

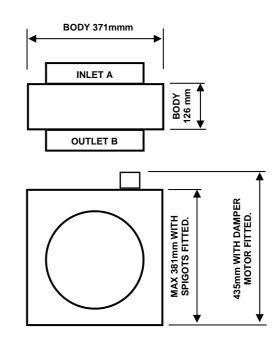
APPLICATIONS

- evaporative cooling.
- reverse cycle air conditioning.
- heating.
- ventilation.

OPTIONAL EXTRAS

The following components are optional extras and are priced separately and must be specified at the time of ordering.

- Internal or external insulation.
- Manual damper handles.
- Motorised damper shafts.
- · Adaptors, blank plates and deflectors.



ADAPTOR SIZES AVAILABLE	INLET SPIGOT A	OUTLET SPIGOTS B
550 DIA	NO	NO
500 DIA	NO	NO
450 DIA	NO	NO
400 DIA	YES	YES
350 DIA	YES	YES
300 DIA	YES	YES
250 DIA	YES (USE 360 TO 280 ADAPTOR)	YES (USE 360 TO 280 ADAPTOR)
200 DIA	YES (USE 360 TO 280 ADAPTOR)	YES (USE 360 TO 280 ADAPTOR)
150 DIA	NO	YES
DOUBLE ADAPTOR	NO	YES (FOR 150 DIA SPIGOTS)
BLANK	NO	NO

E-ID 1 IN-LINE DAMPER

FITTINGS - PLASTIC REDUCER

AdvantageAir



FEATURES

- Can be used to reduce or increase flexible duct sizes from 400mm diameter down to 200mm diameter in 50mm increments.
- Can be easily transported in breakdown form.
- Uses the same adaptors as Streemline diffusers.
- Easily modified to suit any configuration.
- Can be internally insulated.

CONSTRUCTION

- All components are manufactured from a combination of industrial plastics.
- Internal insulation is moulded polystyrene.
- Additional external insulation can be applied for humid climate applications.

APPLICATIONS

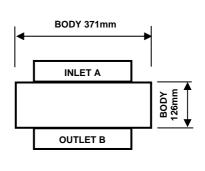
- evaporative cooling.
- reverse cycle air conditioning.
- heating.
- ventilation.

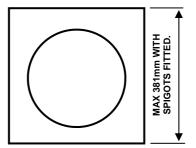
OPTIONAL EXTRAS

The following components are optional extras and are priced separately and must be specified at the time of ordering.

- Internal or external insulation.
- Manual or motorised dampers.

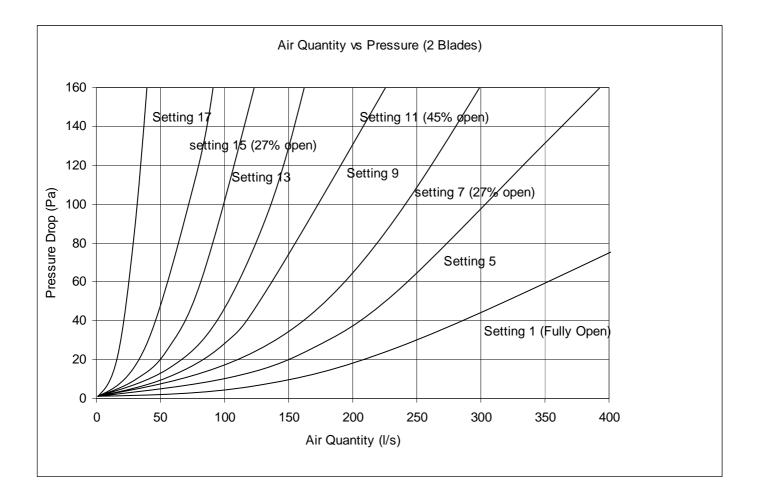
DIMENSIONS





INLET SPIGOT A SIZES AVAILABLE	OUTLET SPIGOT B SIZES AVAILABLE
400 DIA	400 DIA
350 DIA	350 DIA
300 DIA	300 DIA
250 DIA	250 DIA
200 DIA	200 DIA

FITTINGS - PLASTIC EXACTAIR OPPOSED BLADE DAMPER PERFORMANCE (2 BLADE)



FITTINGS - PLASTIC & METAL EXACT AIR / INLINE DAMPER OPPOSED BLADE DAMPER PERFORMANCE (4 BLADE)

