

FITTINGS - PLASTIC BIG EXACT AIR REGULATOR

AdvantageAir



FEATURES

- Up to 6 x 300 diameter or 3 x 400 diameter outlets can be fitted.
- Can be easily transported in breakdown form.
- Uses the same adaptors as Streamline diffusers.
- Easily modified to suit any configuration.
- Can be internally insulated.
- Can incorporate manual or motorised dampers.
- Can be fitted with a day/night damper arrangement which uses a single motor to drive both sets of damper blades.
- Lower cost than conventional Y pieces or double branch take-offs.

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. Ideal as a supply air starter set for residential ducted split air conditioning units.
- Heating.
- Ventilation.

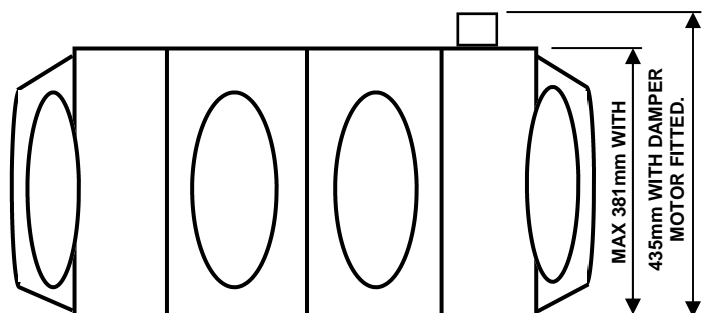
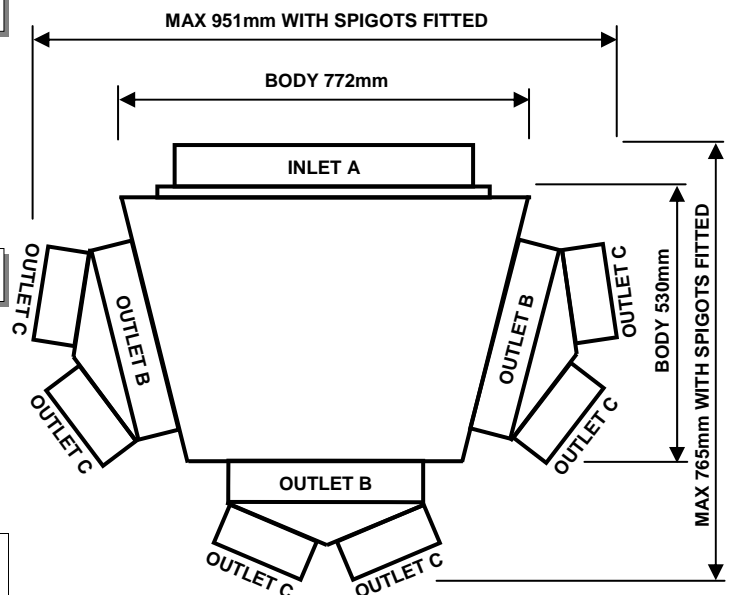
ADAPTOR SIZES AVAILABLE	INLET SPIGOT A	OUTLET SPIGOTS B	OUTLET SPIGOTS C
550 DIA	YES	NO	NO
500 DIA	YES	NO	NO
450 DIA	YES	NO	NO
400 DIA	YES (USE 545 TO 360 ADAPTOR)	YES	NO
350 DIA	YES (USE 545 TO 360 ADAPTOR)	YES	NO
300 DIA	YES (USE 545 TO 360 ADAPTOR)	YES	YES
250 DIA	YES (USE 545 TO 360 TO 280 ADAPTOR)	YES (USE 360 TO 280 ADAPTOR)	YES
200 DIA	YES (USE 545 TO 360 TO 280 ADAPTOR)	YES (USE 360 TO 280 ADAPTOR)	YES
150 DIA	NO	NO	YES
DOUBLE ADAPTOR	NO	YES	YES (FOR 150 DIA SPIGOTS)
BLANK	NO	YES	YES

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.
- Damper blades and gears.
- Manual damper handles.
- Motorised damper shafts.
- Adaptors.
- Day/night damper facilities.

DIMENSIONS



FITTINGS - PLASTIC EXACTAIR - ORDER FORM

AdvantageAir

STARTER EXACTAIR REGULATOR (B-EAR)

*PLEASE CIRCLE SELECTION REQUIRED

BEAR

INLET DAMPERS

MOTOR	BLACK	200	250	300	350
	GREY	400	450	500	550
	GREEN	NONE			
	RED				
	YELLOW				
MANUAL					
NONE					

NO INLET SPIGOT IF CONNECTED TO FANCOIL

150	150	200	250	300	BLANK
-----	-----	-----	-----	-----	-------

INSULATION YES NO

MOTOR	BLACK	MOTOR	BLACK
	GREY		GREY
	GREEN		GREEN
	RED		RED
	YELLOW		YELLOW
NONE		NONE	

DAY/NIGHT DAY/NIGHT

150	150	200	250	300	BLANK
-----	-----	-----	-----	-----	-------

400	350	300
250	200	BLANK

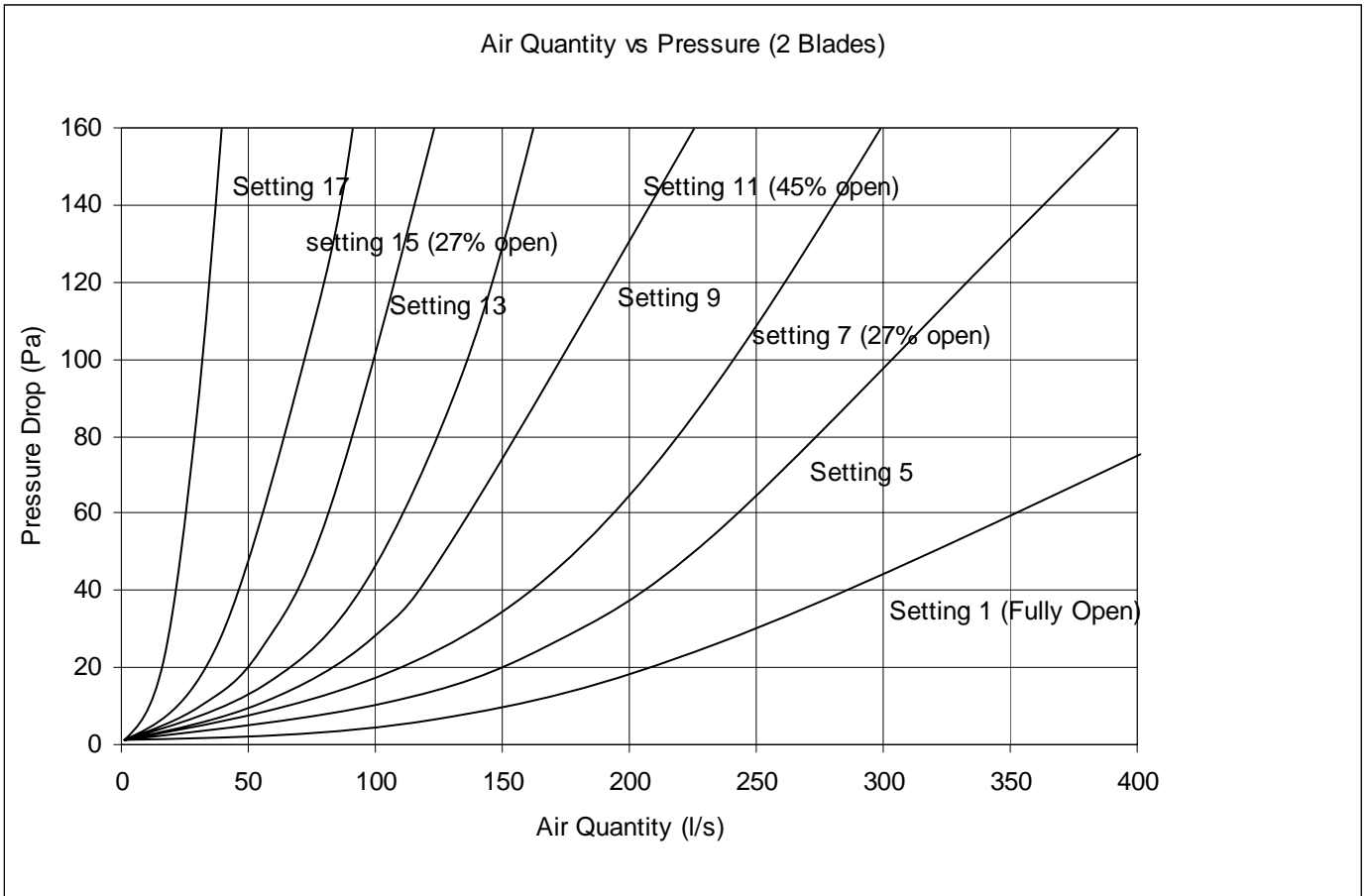
OR

150	150	200	250	300	BLANK
-----	-----	-----	-----	-----	-------

MOTOR	BLACK	MOTOR	BLACK
	GREY		GREY
	GREEN		GREEN
	RED		RED
	YELLOW		YELLOW
MANUAL		MANUAL	
NONE		NONE	

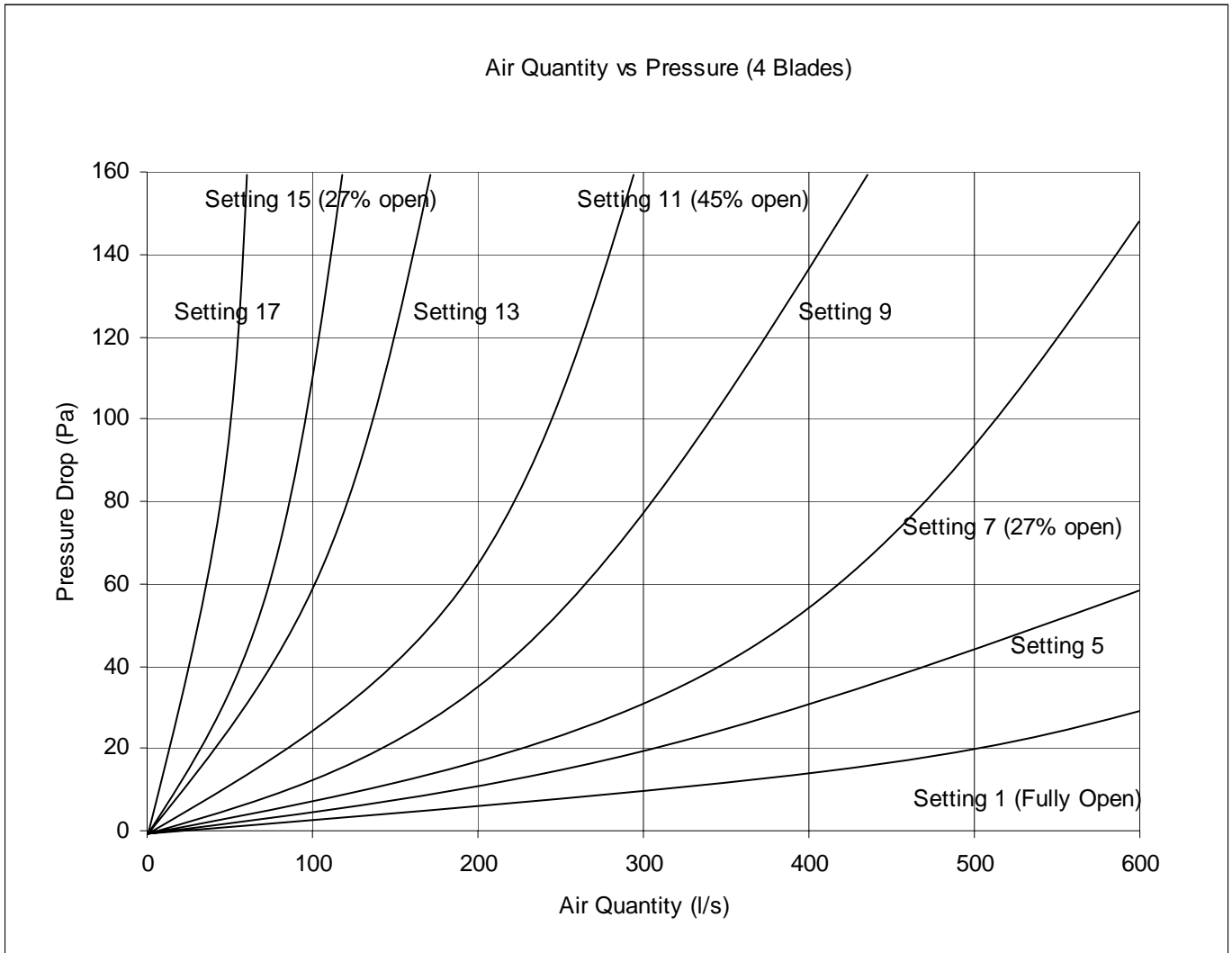
DAMPERS

BLACK	240V	ADM	
GREY	24V	CLIP24	GENIII & ZS
GREEN	24V	ADM24GREENP	CAP
RED	24V	ADM24S	VAV
YELLOW	24V	ELV24	



**FITTINGS - PLASTIC & METAL
EXACT AIR / INLINE DAMPER**

OPPOSED BLADE DAMPER PERFORMANCE (4 BLADE)



OPPOSED BLADE DAMPER PERFORMANCE (6 BLADE)

