

FITTINGS - PLASTIC SMALL EXACT AIR REGULATOR

AdvantageAir



FEATURES

- Up to 4 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.
- Lower cost than conventional Y pieces or double branch take-offs.
- Can be fitted with a day/night damper arrangement which uses a single motor to drive both sets of damper blades.

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.

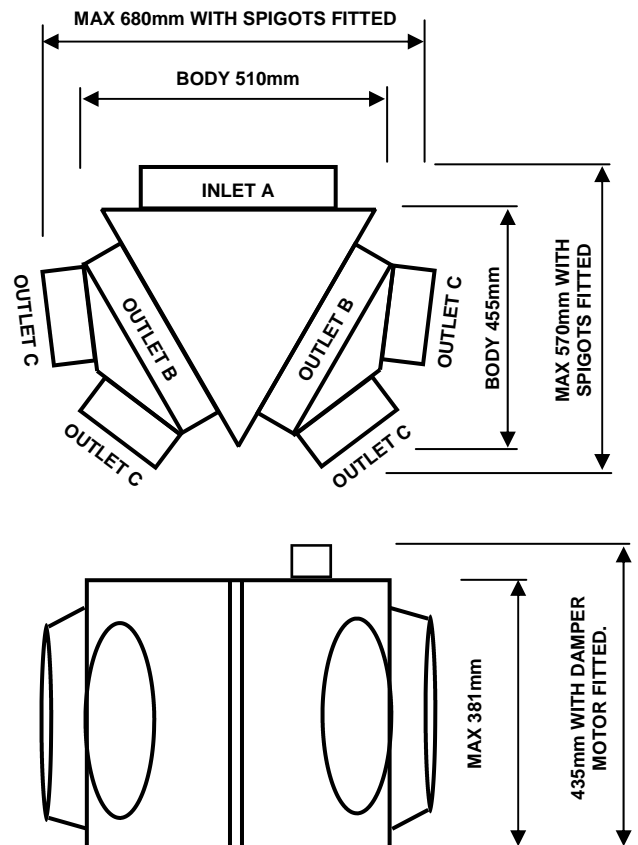
ADAPTOR SIZES AVAILABLE	INLET SPIGOT A	OUTLET SPIGOTS B	OUTLET SPIGOTS C
550 DIA	NO	NO	NO
500 DIA	NO	NO	NO
450 DIA	NO	NO	NO
400 DIA	YES	YES	NO
350 DIA	YES	YES	NO
300 DIA	YES	YES	YES
250 DIA	YES (USE 360 TO 280 ADAPTOR)	YES (USE 360 TO 280 ADAPTOR)	YES
200 DIA	YES (USE 360 TO 280 ADAPTOR)	YES (USE 360 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, blank plates and deflectors.
- Day/night damper facilities.

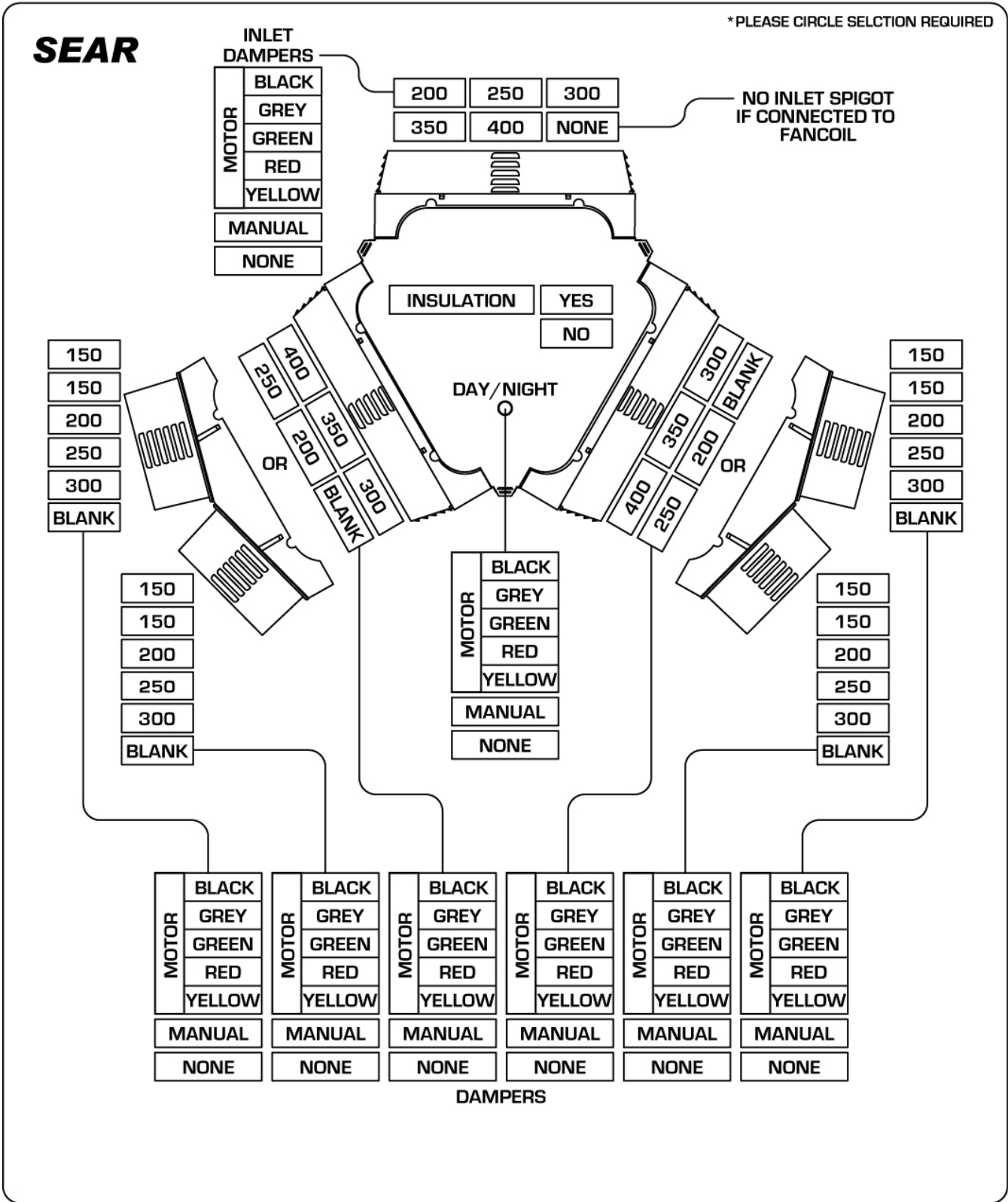
DIMENSIONS



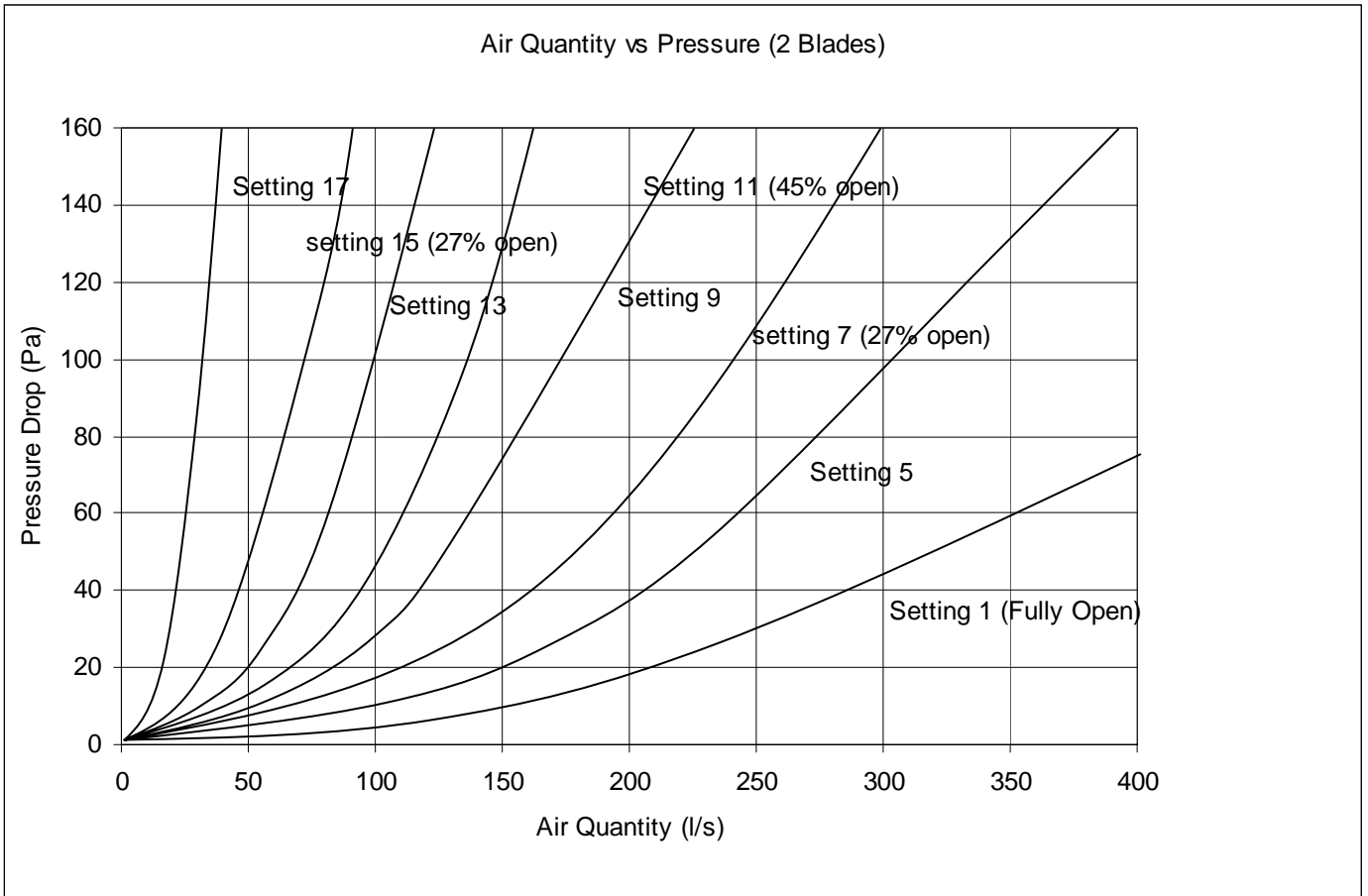
FITTINGS - PLASTIC EXACTAIR - ORDER FORM



SMALL EXACTAIR REGULATOR (S-EAR)



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



OPPOSED BLADE DAMPER PERFORMANCE (4 BLADE)

