

FITTINGS - PLASTIC LARGE EXACT AIR REGULATOR

AdvantageAir



FEATURES

- Up to 2 x 550 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.

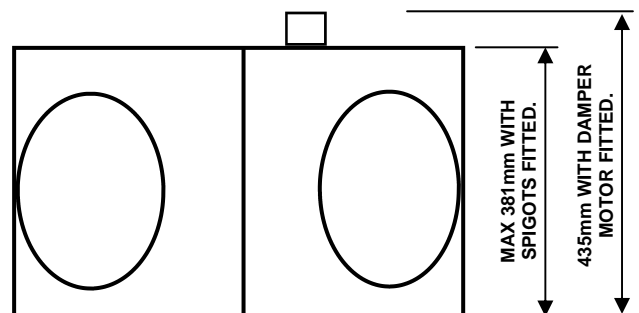
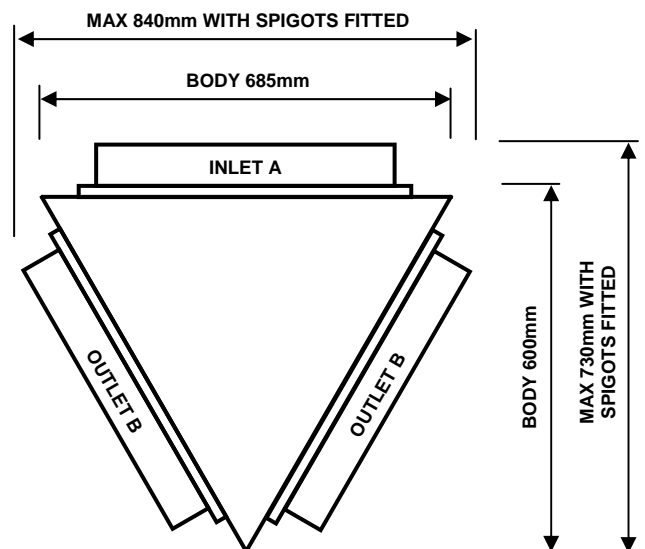
ADAPTOR SIZES AVAILABLE	INLET SPIGOT A	OUTLET SPIGOTS B
550 DIA	YES	YES
500 DIA	YES	YES
450 DIA	YES	YES
400 DIA	YES (USE 545 TO 360 ADAPTOR)	YES (USE 545 TO 360 ADAPTOR)
350 DIA	YES (USE 545 TO 360 ADAPTOR)	YES (USE 545 TO 360 ADAPTOR)
300 DIA	YES (USE 545 TO 360 ADAPTOR)	YES (USE 545 TO 360 ADAPTOR)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

OPTIONAL EXTRAS

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

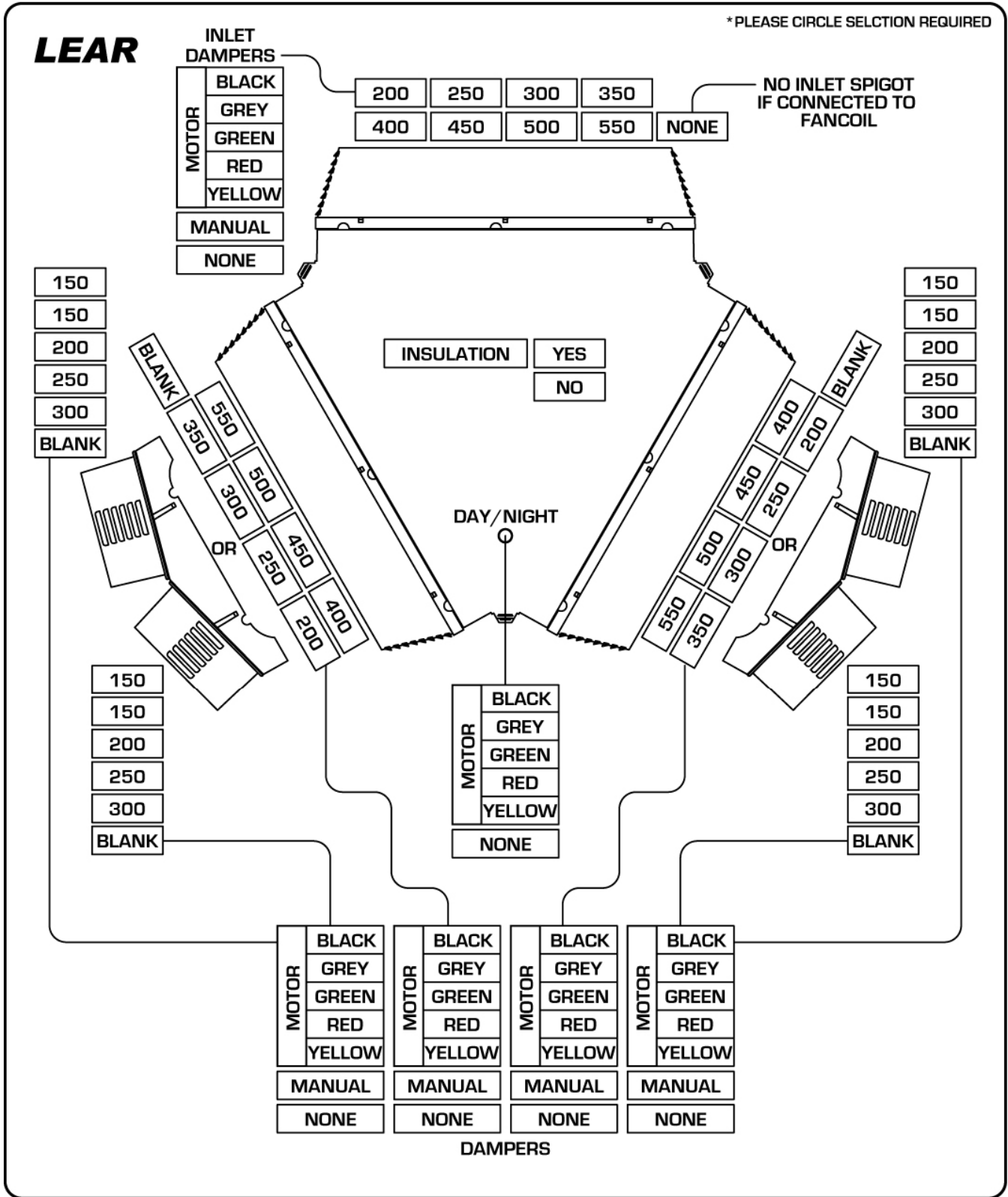
- Internal or external insulation.
- Damper blades and gears.
- Manual damper handles.
- Motorised damper shafts.
- Adaptors.
- Day/night damper facilities.

DIMENSIONS



FITTINGS - PLASTIC EXACTAIR - ORDER FORM

LARGE EXACTAIR REGULATOR (L-EAR)



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

OPPOSED BLADE DAMPER PERFORMANCE (6 BLADE)

