

[Home](#) » **DAE**



## DAE

Air distribution fan

Universal recirculation fans for agricultural applications.

### AIR FLOW RATE

**m<sup>3</sup>/h**

from **4.000**  
to **7.000**

#### ► Description

DAE are recirculation fans produced with a scope to guarantee an optimal diffusion of the warm air in the environments, avoiding the formation of stagnant zones at different temperature and humidity conditions. This offers several advantages: a more comfortable ambient and a more rational use of thermal energy introduced, a significant reduction of the risk of formation of condensate on the walls which creates a favorable environment for the reproduction of molds and parasites.

- **External casing** in pre-painted galvanized steel complete with adapter to adjust the air flow and eyebolts for the anchorage and suspension of the unit.
- **Axial fan** with 6 pole electrical single phase 230 V / 50 Hz motor, complete with safety grid.

#### ► Dimensions



DAE 500 + 600

Model	Dimensions mm		Weight Kg	Weight (with package) Kg
	Length	Diameter		
DAE 500	500	490	12	16
DAE 600	500	590	16	20



#### ▼ Technical features

Model	U.M.	DAE 500	DAE 600
Nominal air flow at 0 Pa	m <sup>3</sup> /h	4.000	7.000
Air throw	m	15	19
Electrical power	W	90	150
Electrical supply		230V 50Hz	230V 50Hz
Fan rotation	round/min'	880	880
Sound pressure at 6 meters	dB (A)	45	46