

ASTRA destratifier

- ₽ Sectors Ventilation,
- 耳 Applications: Fix

COD: ASTRA000000000



ASTRA destratifiers **increase the efficiency of the heating system** by preventing the accumulation of warm air in the upper parts of buildings. The fan redirects heat downwards, thus reducing heat loss and preventing heat loss to the outside.

The result is rapid heating of the building, resulting in energy savings due to better overall system efficiency.

Detailed description

Each **ASTRA destratifier** consists of a single-phase helical fan with adjustable revolutions, mounted on a high-efficiency conveyor and fins for adjusting the outgoing air flow.

The following accessories are available on request

- Room thermostat
- Speed regulator
- Three-phase power supply
- Remote control panel

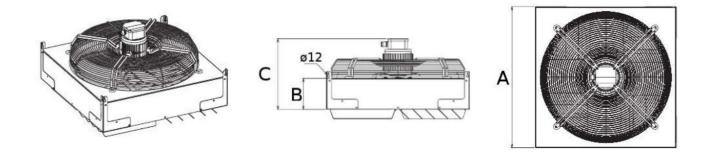
Operating conditions :

- Non-potentially explosive atmosphere
- Ambient temperature: 20° C, + 40° C
- Atmospheric pressure between 0.8 bar and 1.1 bar
- Maximum oxygen volume of 21%
- Clean air

For environments where conditions may be different, a good rule of thumb for choosing the model and number of units is to calculate 4-5 recirculations per hour: ENVIRONMENTAL m3 x 5 / FLOW m3/h = No. DESTRATIFIERS **NB.** Minimum installation height: **4mt**



Dimensions



Code	A mm	B mm	C mm
ASTRA550000000	550	150	315
ASTRA700000000	700	150	345
ASTRA800000000	800	200	385

Technical Data

Code	Nominal flow rate m3 / h	Noise Db (A)	Weight kg	Air flow rate It / min	Spins RPM	Voltage V
ASTRA5500000000	3500	50	14	["3500"]	900	230
ASTRA7000000000	7300	51	24	900	230	
ASTRA800000000	11300	52	36	900	230	



Secureair Via Stroppiana, 15 - 10071 Borgaro torinese (Torino) Italy Tel. +39 011 4502031 – Fax +39 011 47 03 927 - info@secureair.it - www.secureair.it

Accessories



Speed regulator for ASTRA destratifiers

REGVELASTRA0000

Speed regulator for ASTRA destratifiers.



Related products



SE**e** axial panel fans

SEQ00000000000

Axial wall-mounted **fans** are ideal exhaust fans for applications where high air flow rates and installation with wall or panel mounting are needed. For example: ventilation of warehouses, gymnasiums, factories, parking lots, farms, cooling of electrical equipment, refrigeration equipment, etc.