



E36202
E48202
E56002
E60002



Master destratifiers can be used during summer and winter to improve the climate in the room.



- The most powerful ceiling fans available on the market
- Working area up to 14 meters
- Heavy duty construction for many years of hassle-free use
- The aerodynamic shape moves large volumes of air
- Balanced motor and blades for vibration-free operation
- The motor is protected from thermal overload as it is equipped with thermal protection and automatic reset
- Can work in harsh professional conditions

Winter destratification

The hot air flows upstream. The Master ceiling fan pushes heat back down to the floor. The resulting energy saving is about 30%.

Summer ventilation

The Master ceiling fan creates an air flow which helps moisture evaporate from the skin, with an improvement of about 4°C on the perceived temperature. The fan supports the air-conditioning allowing the air to feel 23°C even when the thermostat shows 27°. It is perfect for humid environments and eliminates mould and dust.



Speed regulator for
 2 fans RVS 2.5A - **4800.018**
 5 fans RVS 5A - **4800.019**
 10 fans RVS 10A - **4800.020**

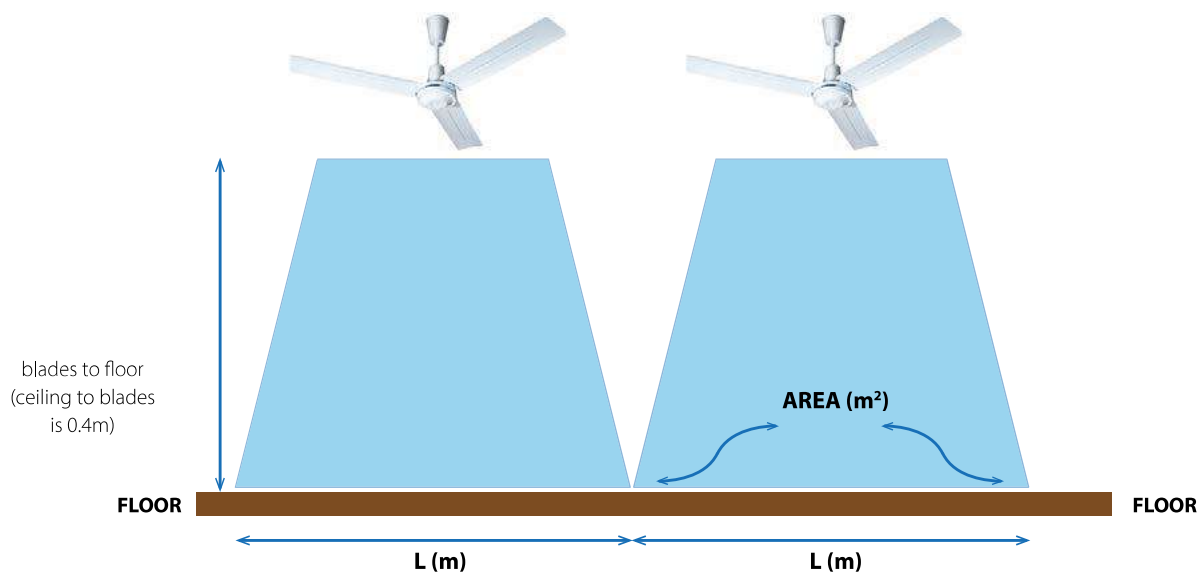
Specifications	Units	E36202	E48202	E56002	E60002
Air flow	m ³ /h	19,900	32,100	41,600	66,200
Maximum area in destratification	m ²	140	180	350	470
Turning diameter	mm/inch	900/36"	1200/48"	1400/56"	1500/60"
Fan type		Axial-Blades	Axial-Blades	Axial-Blades	Axial-Blades
Colour/number of blades		White/3	White/3	White/3	White/3
Power supply	V/Hz	230/1ph/50/60	230/1ph/50/60	230/1ph/50/60	230/1ph/50/60
Power consumption	W	71	105	110	120
Rated current	A	0.31	0.52	0.55	0.60
Max. speed	rpm	325	300	290	300
Max. working height	m	4	5	12	14
Product size	Ømm	900 x h 600	1200 x h 600	1400 x h 600	1500 x h 650
Box size (l x w x h)	mm	660 x 250 x 250	660 x 250 x 250	660 x 250 x 250	710 x 280 x 280
Net/gross weight	kg	7.7/9	9.3/11	9.8/12	12.8/ 14.5
Pallet	pcs	45	45	45	32

HOW TO CHOOSE YOUR DESTRAFIER



	E36202	E48202	E56002	E60002
HEIGHT (m)	L (m)	L (m)	L (m)	L (m)
3.0	10.5	12.5		
4.0	11.2	12.8	14.5	
6.0	12.5	13.5	18.5	21.5
9.0			16.5	19.5
12.0			12.5	18.1
14.0			10.5	16.5

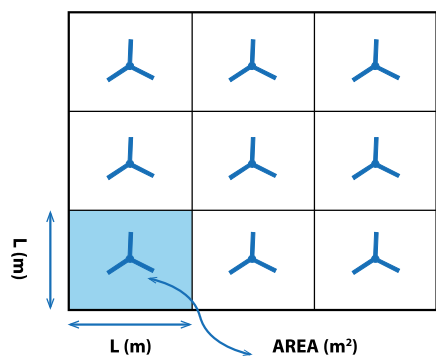
SIDE VIEW OF AN INSTALLATION



VENTILATION

	E36202	E48202	E56002	E60002
HEIGHT (m)	AREA (m²)	AREA (m²)	AREA (m²)	AREA (m²)
3.0	110	156		
4.0	126	165	210	
6.0	156	182	342	462
9.0			272	380
12.0			156	328
14.0			110	272

EXAMPLE OF DISTRIBUTION OF THE MASTER DESTRAFIER/ VENTILATORS IN A FACTORY



Master destratifiers work up to 14m in height.