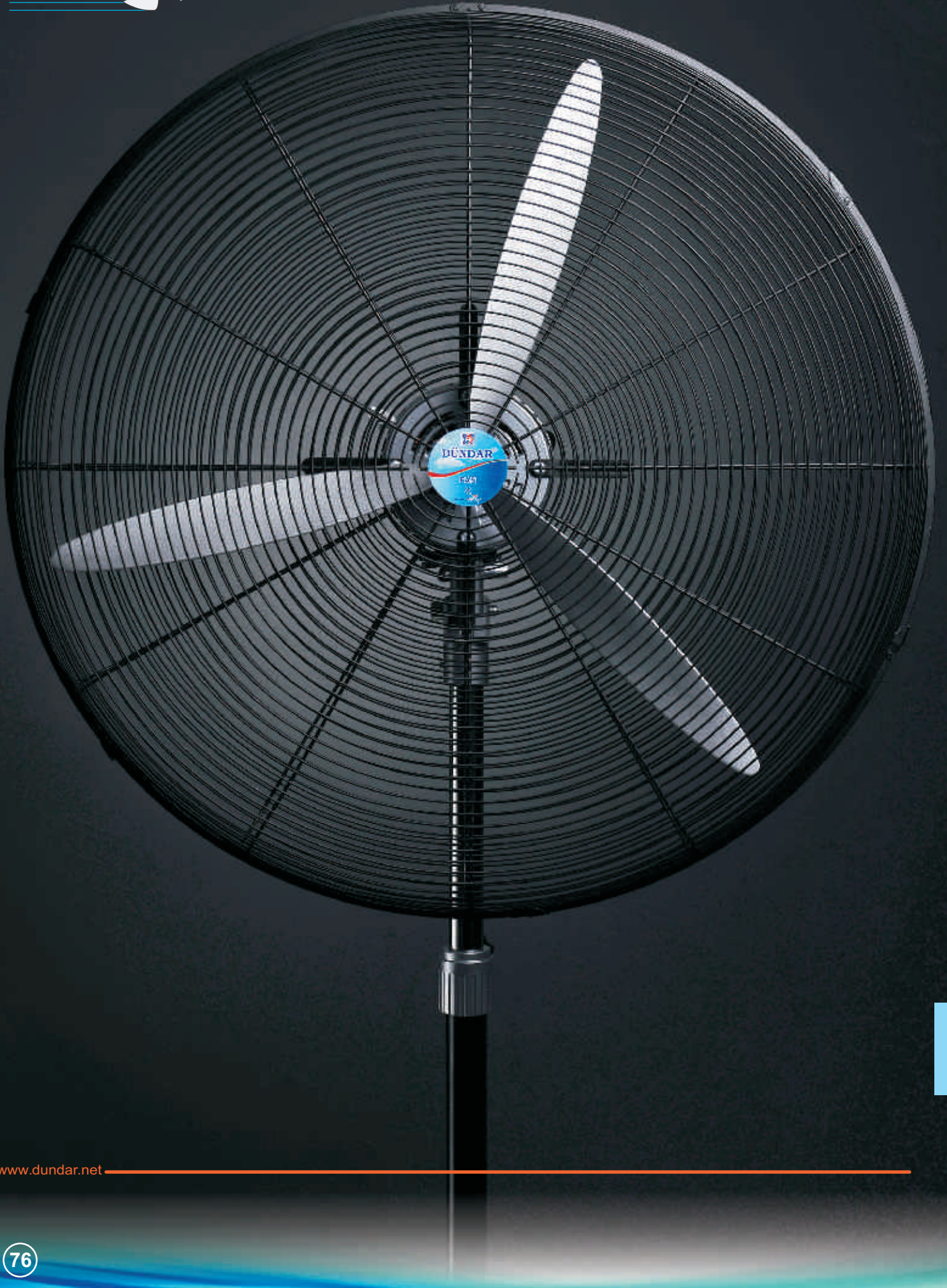


Axial
Aksiyal

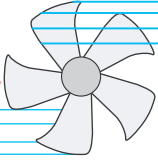


DÜNDAR
havanın olduğu her yerde.

Industrial Air Circulation Fans



www.dundar.net



SPECIFICATIONS:

It provides cooling feeling, increasing the speed of air inside the environment. It homogenizes the environment temperature and accordingly, increases and idealizes the thermal comfort inside the environments, where we live, and provides a natural cooling. You do not need to close your doors and windows during the summer season and accordingly, air inside the environment, where we live, can be continuously refreshed with clean outdoor air. As it does not cause sudden heat changes, it does not cause health problems. It increases the advantages and benefits of the heating and cooling devices, which we use inside the environments, where we live. It helps and assists your heating and cooling devices to operate more economically and efficiently. It does not require any maintenance works along its entire lifespan. It consumes less energy comparing to the other heating and cooling devices. They are environment friendly devices. Installation and operation costs are quite low (comparing to air-conditioners and similar devices).

Fan Body and Propeller

Domestic Production,
It rotates automatically right- and leftwards to provide a natural air circulation.
Wire mesh fence made of high-quality cold-drawn metal,
High resistance against corrosion with the environment friendly electrostatic epoxy powder coating, Aluminum fan blades in accordance with standards and dynamically tested according to ISO 1940, Front and back wire mesh fences are in accordance with the standards of EN 60335-2-80, Body with adjustable height and well-balanced foot design.

Low Noise Level

Motor

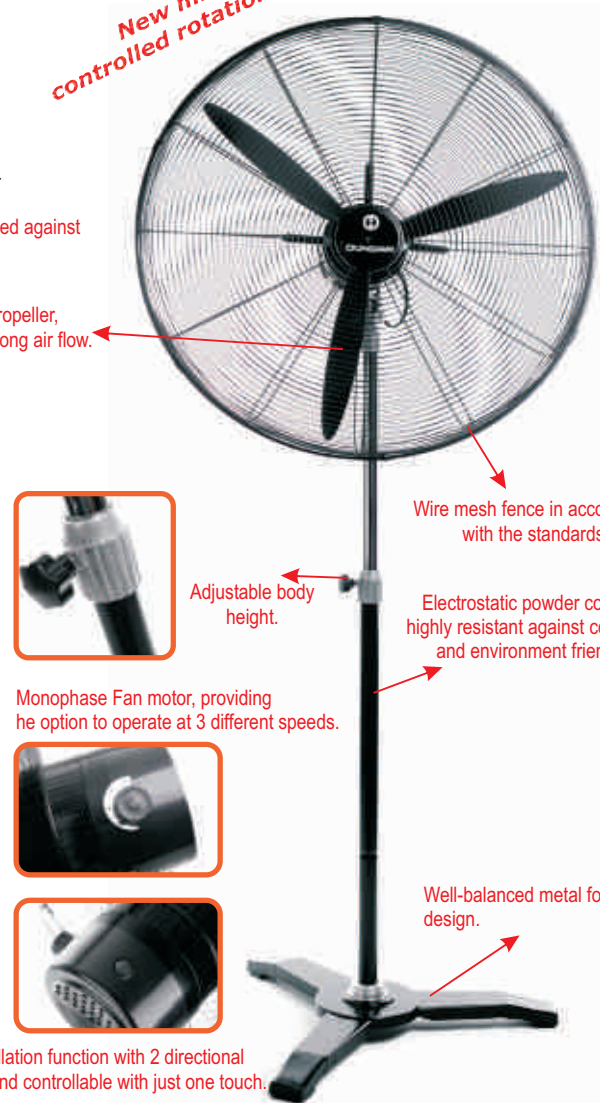
Top quality manufacturing by CNC machines of high technology without human touch, Motor body equipped with aluminum feathers having high thermal conduction capacity, Long lifespan ball-bearings equipped with the rotor and propeller, balanced according to the standards of ISO 1940, High operation range for coils of isolation class F is between 40° and +70°,*
3 staged adjustable monophase fan motor of 230 V / 50 Hz. **
Components certified and conformed with the standards,
Protection Class: IP 44,

Fields of Use:

It is used for cooling purposes in areas, where the air temperature is too high, General and industrial buildings, Warehouses, storerooms and depot areas, Garage and public buildings and agricultural buildings, Commercial greenhouses, Large workshops, Dye-houses, Factories.

Patent Pending
2013-2014
New micro motor
controlled rotation movement.

Motor protected against overheating..
Aluminum propeller, providing strong air flow.



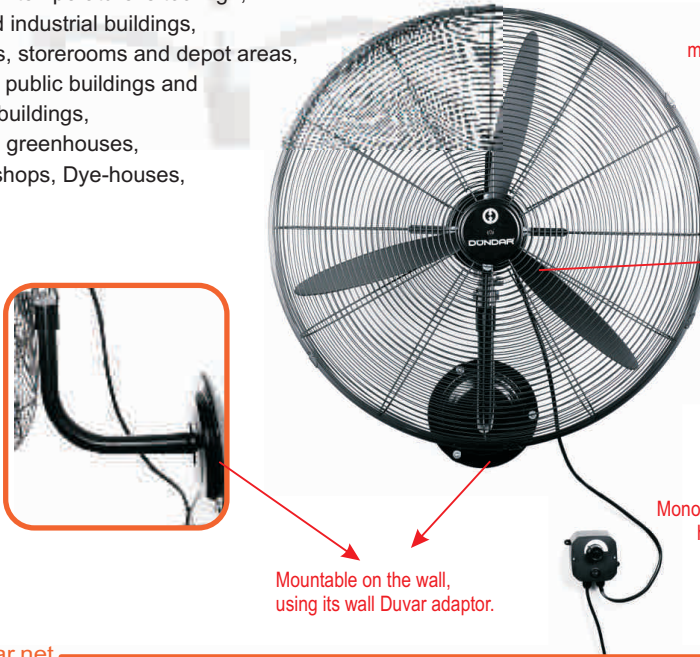
Wire mesh fence in accordance with the standards.
Electrostatic powder coating, highly resistant against corrosion and environment friendly.

Adjustable body height.

Monophase Fan motor, providing the option to operate at 3 different speeds.

Well-balanced metal foot design.

Oscillation function with 2 directional motor and controllable with just one touch.



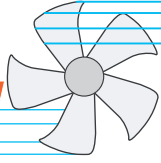
Aluminum propeller, providing strong air flow.

Oscillation function with 2 directional motor and controllable with just one touch at the height that you want

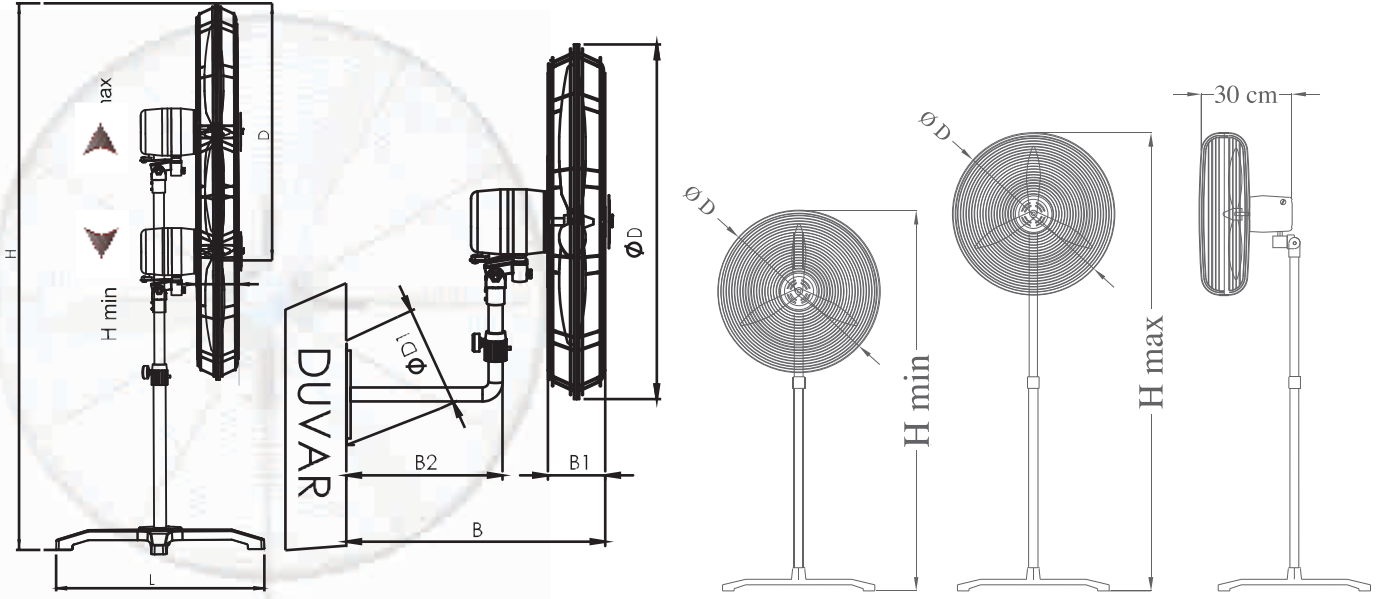
Mountable on the wall, using its wall Duvar adaptor.

Monophase Fan motor, providing the option to operate at 3 different speeds

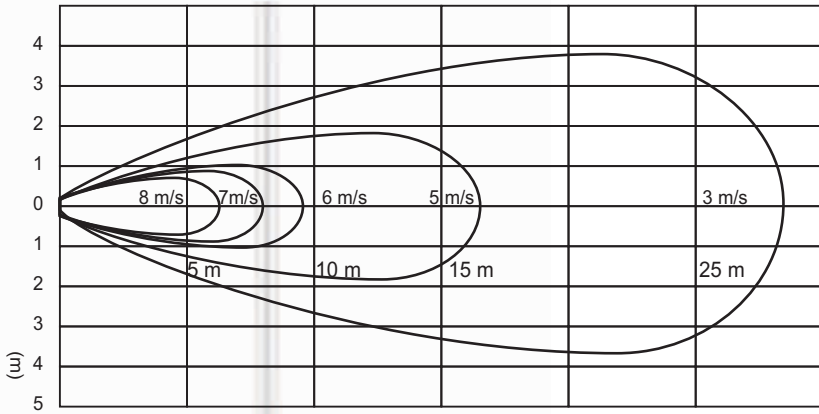




Technical Data



Performance Curves



Dimensions

MODEL	Volt (V)	r.p.m.	W	MAX. m ³ /h	dB (A)	kg (Pedestal)
SV 50 (20")	230 V~50 Hz.	1430	100	10.500	73	18
SV 60 (24")	230 V~50 Hz.	1350	170	11.200	76	20
SV 75 (30")	230 V~50 Hz.	1300	210	17.400	86	24

	QD	B	B1	B2	QD 1	H min	H max	Koli Ölçüleri	kg(wall)
SV 50 Duvar	560	490	100	310	560	140	180	235 x 750 x 610	13,1
SV 60 Duvar	700	490	100	310	700	150	190	270 x 755 x 720	15,1
SV 75 Duvar	800	500	110	310	800	150	200	270 x 830 x 830	17,2

Dimensions are in mm .

Important Information:

Product data and technical values may vary according to the operation location and conditions. All of the data given herein have been measured according to standards of TSE and EC norms. Noise level measurements have been taken at a distance of 1,5 m from the related product. The recommended lifespan is 10 years. All of our products are certified with the warranty certificate approved by the Ministry of Industry. Warranty period is 2 years.