

### Fan Body and Propeller

Body and fan blades are made of alloyed aluminum disk,  
High resistance against corrosion with the environment friendly  
electrostatic epoxy powder coating, Fan blades are in accordance with  
standards and dynamically tested according to the ISO 1940,  
Back and front protection wire mesh fences are in accordance with the standards of EN 60335-2-80,\*  
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,  
High operation range for coils of isolation class F is between 40° and +70°,\*\*  
Monophase Fan motor of 230 V / 50 Hz,\*\*\*  
Thermal protection for the monophase fans  
Components certified and conformed with the standards,  
Protection Class IP 44,

\* Special productions upon request.

\*\* The above operation range is given only for the coils.  
Operation range for the motor is between -20° and +45°.  
Please contact us for the other options.

\*\*\* Upon request, productions can also be provided in the various voltages and frequencies.

**IP 44**

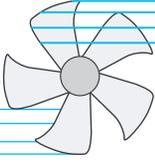


### Fields of Use:

To discharge the dirty air out of the social indoor areas  
such as restaurants, cafes, bars etc. To discharge the  
unwanted odors and smokes out of the houses, To  
discharge the moist and humid air out of the bathrooms  
and toilets

### 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 guaranty certificate approved by the Ministry of Industry.  
Guaranty period is 2 years.

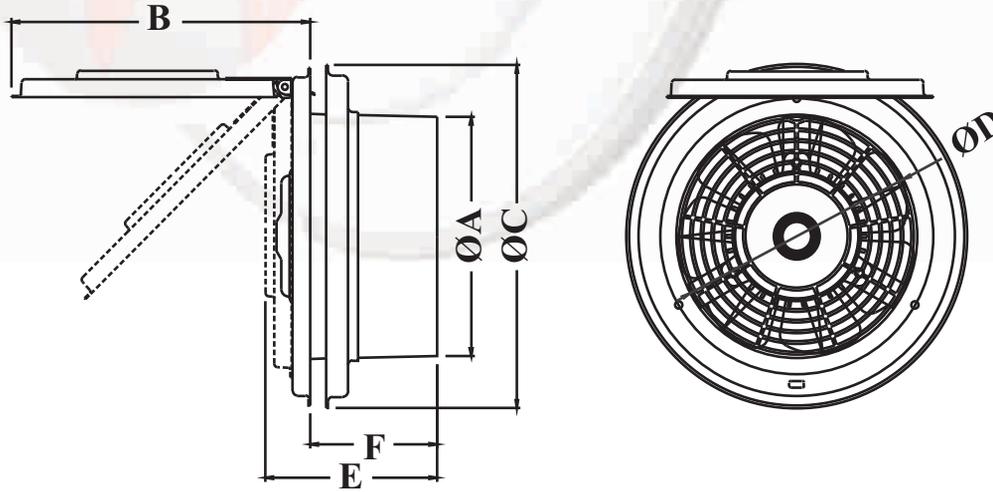


**Technical Data**

MODEL	Volt (V)	r.p.m.	W	MAX.		dB (A)
				m <sup>3</sup> /h	mm H <sub>2</sub> O	
K 16	230 V ~ 50 Hz.	1440	45	350	3	44
K 20	230 V ~ 50 Hz.	1425	50	600	4	47
K 25	230 V ~ 50 Hz.	1375	55	800	5	48



**Dimensions**

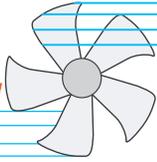


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	ØA	B	ØC	ØD	E	F	Kutu Ölçüleri	Package Pcs.	B.Weight (kg)
K 16	170	215	240	157	115	82	265 x 500 x 530	8	14,9
K 20	198	250	270	187	115	85	295 x 540 x 585	8	16,0
K 25	240	300	320	230	120	85	340 x 550 x 675	8	18,5

Dimensions are in mm .



## Window Type Fan with cover

### Performance Curves

Q= Air volume (m<sup>3</sup> /h)  
Pa= Static Pressure (Pa or mmH<sub>2</sub>O)

#### Technical Data

