



Dynamic loads: industrial fan models



These fans, mounted on a wheeled chassis for easy movement, rotate around a horizontal axis so that the airflow can be pointed in any direction. These fans make up ideal three-phase loads for connection to a control requiring inductor currents to study.

Ref.	SHT-40	SHT-50	SHT-60
Absorbed power	1000 W	1550 W	1650 W
Rotational speed at 50Hz	2800	2800	1400
Current by phase in A	1,8	3	3,5
Power factor	0,8	0,76	0,7
Air flow in m ³ /min	96	200	240
Pressure in Pa	700	1050	1100
Sound level in dB(A) at 1 meter	97	98	92
Weight in kg	28	40	78
Diameter in mm	400	500	600
Overall length	570x560x480	680x660x520	920x830x550

- Supply: 3-phase 400V + earth
- On/Off switch on the housing of the fan
- Power cord of 5 metre without plug
- Compatible with the 3-phase 400V frequency converter



**COMPLETE RANGE
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