

## Technical Description, FAN N29, 50 Hz, 3~, 1,5 kW

## **TECHNICAL DATA**

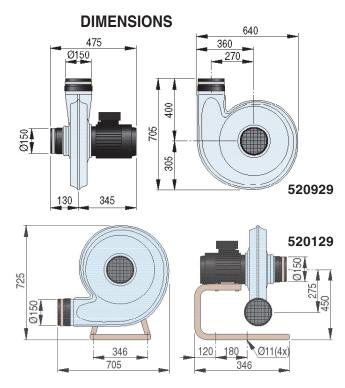
	14
Capacity:	sta
Motor power:	Up
Speed:	1,5
Voltage:	28
Phase:	22
Frequency:	3 ~
Current at market voltage:	50
Degree of protection:	5,7
Weight:	IP

14520129, with stand 14520929, without stand Up to 1500 m<sup>3</sup>/h 1,5 kW 2860 rpm 220-240/380-420 V 3 ~ 50 Hz 5,7/3,3 A IP 55

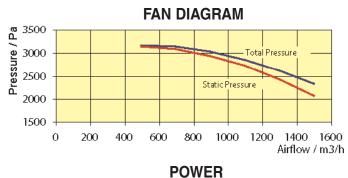
Komsa N29 is a centrifugal fan designed for use with Komsa extraction products. When equipped with a stand, the fan may be used standing by itself. The fan without a stand is designed to fit on the Komsa Filterboxes.

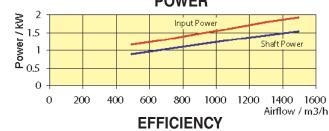


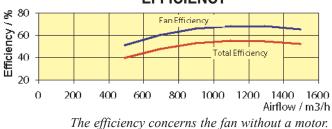
- Working temperature: max. 60 °C
- Ambient temperature: -30°C to +40°C
- Impeller with radial tip blades
- Material: Fan casings: galvanised sheet steel Impeller: sheet metal steel
- Surface treatment: epoxypolyester powder paint
- The fan is manufactured in accordance with the following standards or other normative documents: 98/37/EC, 2006/95/EC and 2004/108/EC.



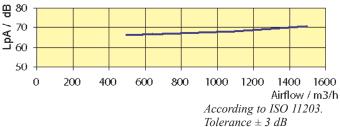
The graphs are according to ducts connected to the inlet and exhaust side of the fan. Air density =  $1.2 \text{ kg/m}^3$ 



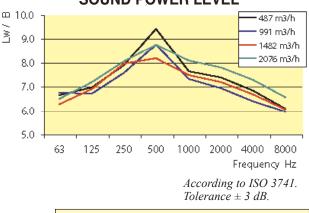




## SOUND PRESSURE LEVEL



SOUND POWER LEVEL



## WARNING!

**Risk of fire or explosion!** The fan must not be used in an environment with danger of explosion or for transport of inflammable or explosive gases.