



(1) overall efficiency (η), rounded to 1 decimal place;

32,4 %

44.0

(2) measurement category used to determine the energy efficiency (A-D);

(3) efficiency category (static or total);

(4) efficiency grade at optimum energy efficiency point;

(5) whether the calculation of fan efficiency assumed use of a VSD and if so, whether the VSD is integrated within the fan or the VSD must be installed with the fan;

Is additional VSD required?

(6) year of manufacture;

(7) manufacturer's name or trade mark, commercial registration number and place of manufacturer;

(8) product's model number;

(9) the rated motor power input at optimum energy efficiency;

flow rate at optimum energy efficiency; pressure at optimum energy efficiency;

(10) rotations per minute at the optimum energy efficiency point;

(11) the 'specific ratio';

(12) information relevant for facilitating disassembly, recycling or disposal at end-of-life;

(13) information relevant to minimise impact on the environment and ensure optimal life expectancy as regards installation, use and maintenance of the fan:

(14) description of additional items used when determining the fan energy efficiency, such as ducts, that are not described in the measurement category and not supplied with the fan.

Α

static

Efficiency calculation without assumption of use of VSD.

no

Östberg, VAT

SE556301220101, Avesta,

Sweden RFE 160 C

> 0,150 kW 300 m3/h 529 Pa 2705 rpm

1,005

http://fsp.ostberg.com/category/ 428/disassemblyinstructions/

se manual

Scroll Provent Nera