

| | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| (1) overall efficiency (η), rounded to 1 decimal place; | | 38,1 % |
| (2) measurement category used to determine the energy efficiency (A-D); | A | |
| (3) efficiency category (static or total); | static | |
| (4) efficiency grade at optimum energy efficiency point; | | 50,3 |
| (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; | Efficiency calculation without assumption of use of VSD. | |
| Is additional VSD required? | No | |
| (6) year of manufacture; | -- | |
| (7) manufacturer's name or trade mark, commercial registration number and place of manufacturer; | Östberg, VAT SE556301220101, Avesta, Sweden | |
| (8) product's model number; | RFE 146 D EC | |
| (9) the rated motor power input at optimum energy efficiency; | | 0,119 kW |
| flow rate at optimum energy efficiency; | | 350 m ³ /h |
| pressure at optimum energy efficiency; | | 465 Pa |
| (10) rotations per minute at the optimum energy efficiency point; | | 2730 rpm |
| (11) the 'specific ratio'; | | 1,005 |
| (12) information relevant for facilitating disassembly, recycling or disposal at end-of-life; | http://fsp.ostberg.com/category/428/disassemblyinstructions/ | |
| (13) information relevant to minimise impact on the environment and ensure optimal life expectancy as regards installation, use and maintenance of the fan; | see manual | |
| (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. | | Scroll P11772 FAN: 146 x 62 48B |