TECHNICAL DOCUMENTATION

determining the fan energy efficiency

TECHNICAL DOCUMENTATION & PRODUCT INFORMATION

PRODUCT MODEL PEAD-M100JA2 Requirements Information Overall efficiency (%) 50.8 (2) Measurement category D Efficiency category Total (3)Efficiency grade(N) (4)49 VSD N/A (5)2021 Year of manufacture (6) MITSUBISHI ELECTRIC CORPORATION HEAD OFFICE: TOKYO BUILDING 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN AUTHORIZED REPRESENTATIVE IN EU: (7) Manufacturer MITSUBISHI ELECTRIC EUROPE B.V. HARMAN HOUSE, 1GEORGE STREET, UXBRIDGE, MIDDLESEX UB8 1QQ, U.K. COMMERCIAL REGISTRATION NO.33279602 (8)Model number PEAD-M100JA2 Motor power input (kW) 0.09 (9)Flow rate (m³/s) 0.18 150 Pressure (Pa) (10) Rotations per minute 1730 1.0 (11) Specific ratio Your product should be disposed of separately from household waste in line with local laws and regulations. When this product reaches its end of life, dispose of it at your local waste collection point/recycling centre. Information relevant for (12) facilitating disassembly, recycling or disposal at The separate collection and recycling of your product at the time of disposal will help conserve natural resources and ensure that it end-of-life is recycled in a manner that protects human health and the For more information for WEEE recyclers please contact us at http://www.mitsubishielectric.eu/contact_us_form Information relevant to minimise impact on the In addition to daily checks (eg cleaning of filters), periodic environment and ensure maintenance and checks by a skilled technician are required to (13) optimal life expectancy ensure that the unit is maintained in a good condition for a long as regards installation, period of time, and that it may be used with confidence. use and maintenance of the fan Description of additional items used when (14)