

## Technical Document of Fan Efficiency

Model Name	JT-SB216JSH, JT-SB216KSN, JT-SB216JSH2, JT-SB216KSN2
Overall Efficiency	52.7%
Measurement Category	C
Efficiency Category	Static
Efficiency Grade	61
VSD	A variable speed drive is integrated within the fan
Year of Manufacture	2012
Manufacturer	Mitsubishi Electric Corporation Head Office: Tokyo Bldg., 2-7-3, Marunouchi, Chiyoda-ku, Tokyo 100-8310, Japan Authorised representative in EU: Mitsubishi Electric Europe B.V.: 1 George Street, Harman House, Uxbridge, Middlesex, UB81QQ Commercial registration no. 33279602
Motor Power Input (kW)	0.66
Flow Rate (m <sup>3</sup> /s)	0.05
Pressure (Pa)	6680
Rotations per Minute	20600
Specific Ratio	1.0
Information relevant for facilitating disassembly, recycling or disposal at end-of-life	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. The separate collection and recycling of your product at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information for WEEE recyclers please contact us at <a href="http://www.mitsubishielectric.eu/contact_us_form">http://www.mitsubishielectric.eu/contact_us_form</a>
Information relevant to minimise impact on the environment and ensure optimal life expectancy as regards installation, use and maintenance of the fan	Remove dust on air filter around once a week. Empty the drain water at least once a week before the drain water exceeds the full line.
Description of additional items used when determining the fan energy efficiency	The optimistic fan efficiency is measured in the composition of fan, motor and fan casing only.