

Required technical document in COMMISSION REGULATION (EU) No. 327/2011 ANNEX I

PRODUCT MODEL		LGH-160RVXT3-E
(1)	Overall efficiency (%)	54.4
(2)	Measurement category	B
(3)	Efficiency category	Total
(4)	Efficiency grade(N)	49
(5)	VSD	A variable speed drive is integrated within the fan
(6)	Year of manufacture	Refer to the name plate on each unit
(7)	Manufacturer	MITSUBISHI ELECTRIC CORPORATION HEAD OFFICE: TOKYO BUILDING 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN
(8)	Model number	LGH-160RVXT3-E
(9)	Motor power input (kW)	0.16
	Flow rate (m ³ /s)	0.26
	Pressure (Pa)	297
(10)	Rotations per minute	1219
(11)	Specific ratio	1
(12)	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 http://www.mitsubishielectric.eu/contact
(13)	Information relevant to minimise impact on the environment and ensure optimal life expectancy as regards installation, use and maintenance of the fan	Remove all dust and dirt on air filters and 'Lossnay core's at regular intervals in order to prevent a deterioration of the fan function. Do not carry out the following types of duct construction. <ul style="list-style-type: none"> • Bends right next to the outlet • Extreme reduction in the diameter of the connected ducts
(14)	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.