

Required information for NRVU in COMMISSION REGULATION (EU) No. 1253/2014 ANNEX V

(a)	Manufacturer's name	MITSUBISHI ELECTRIC CORPORATION
(b)	Model name (Service reference)	LGH-50RVS-E (LGH-50RVS-E)
(c)	Declared typology	NRVU, BVU
(d)	Type of drive	Multi-speed
(e)	Type of HRS	Other
(f)	Thermal efficiency (%)	85
(g)	Nominal flow rate (m ³ /s)	0.10
(h)	Electric power input (kW)	0.11
(i)	SFPint (W/(m ³ /s))	517
(j)	Face velocity (m/s)	0.7
(k)	Nominal external pressure (Pa)	84 Pressure balance between indoor side and outdoor side is 1:1
(l)	Internal pressure drop (Pa)	52
(m)	internal pressure drop of non-ventilation components	—
(n)	Efficiency in Regulation (EU) No 327/2011	37.3
(o)	Maximum leakage rate (%)	5%
(p)	Energy classification of the filters	Coase 50% (ISO 16890:2016)
(q)	Visual filter warning	Filter maintenance sign is displayed on the dedicated remote controller. Refer to the Maintenance section in the instruction manual.
(r)	Casing sound power level (dB)	47
(s)	Internet address for disassembly instructions	http://erp.mitsubishielectric.eu/home

MITSUBISHI ELECTRIC CORPORATION

Manufactured by: MITSUBISHI ELECTRIC CORPORATION

TOKYO BLDG., 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN

Revise B : 03/September/2025

Revise A : 24/September/2021

Issued: 03/June/2021