

# 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-100RVS-E (LGH-100RVS-E-1)
(c)	Declared typology	NRVU, BVU
(d)	Type of drive	Multi-speed
(e)	Type of HRS	Other
(f)	Thermal efficiency (%)	82.6
(g)	Nominal flow rate (m3/s)	0.20
(h)	Electric power input (kW)	0.20
(i)	SFPint (W/(m3/s))	501
(j)	Face velocity (m/s)	0.97
(k)	Nominal external pressure (Pa)	103 Pressure balance between indoor side and outdoor side is 1:1
(l)	Internal pressure drop (Pa)	100
(m)	Internal pressure drop of non-ventilation components	—
(n)	Efficiency in Regulation (EU)No.327/2011	38.6
(o)	Maximum leakage rate (%)	External: 4.6 Internal: 4.0
(p)	Energy classification of the filters	Coarse 50% (ISO16890 : 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)	51
(s)	Internet address for disassembly instructions	<a href="http://erp.mitsubishielectric.eu/home">http://erp.mitsubishielectric.eu/home</a>

## MITSUBISHI ELECTRIC CORPORATION

Manufactured by: MITSUBISHI ELECTRIC CORPORATION  
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