

**Required information for RVU in  
COMMISSION REGULATION (EU) No. 1254/2014 ANNEX IV**

(a)	Supplier's name	mitsubishi electric
(b)	Model name	VL-50SR2-E
		※Out of scope(No.1253/2014)
(c)	SEC (kWh/(m2.a))	Cold region: -55.2 Average region: -24.5
(d)	Declared typology	RVU,BVU
(e)	Type of drive	-
(f)	Type of HRS	Recuperative
(g)	Thermal efficiency (%)	70
(h)	Maximum flow rate (m3/h)	51
(i)	Electric power input (kW)	0.019
(j)	Casing sound power level (dB)	52
(k)	Reference flow rate (m3/s)	0.015
(l)	Reference pressure difference (Pa)	10
(m)	SPI (W/(m3/h))	0.37
(n)	Control factor and typology	Manual control
(o)	Maximum leakage rate (%)	-
(p)	Mixing rate of non-ducted	-
(q)	Visual filter warning	Refer to instruction book
(r)	Instructions to install regulated supply/exhaust grilles for unidirectional ventilation	-
(s)	Internet address for disassembly instructions	<a href="http://erp.mitsubishielectric.eu/">http://erp.mitsubishielectric.eu/</a>
(t)	Airflow sensitivity for non-ducted units	-
(u)	air tightness for non-ducted units	-
(v)	AEC (kWh/a)	Average region 5.5
(w)	AHS (kWh primary energy/a)	Average 37.7 Cold 73.7 Warm 17.0

**MITSUBISHI ELECTRIC CORPORATION**

Manufactured by: MITSUBISHI ELECTRIC CORPORATION

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

Importer in EU: MITSUBISHI ELECTRIC EUROPE B.V.

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VL-50S2-E/VL-50ES2-E/  
VL-50SR2-E



52 dB

51 m<sup>3</sup>/h

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2016 1254/2014

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