

## PRODUCT FICHE FOR HITACHI YUTAKI M

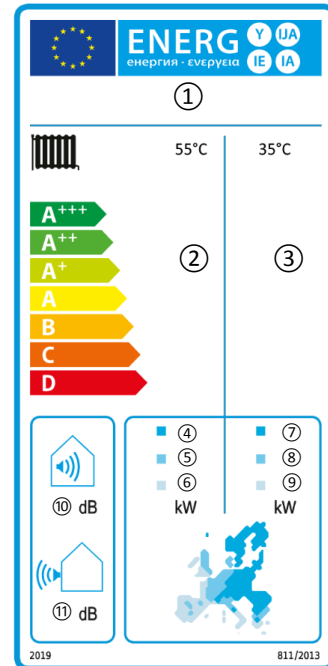
According to Annex IV of COMMISSION DELEGATED REGULATION (EU) No 811/2013 of 18 February 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of space heaters, combination heaters, packages of space heater, temperature control and solar device and packages of combination heater, temperature control and solar device

MANUFACTURER:

**HITACHI**

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①	⑩	⑪
Outdoor Unit Model	Indoor Unit Model	Indoor Sound Power Level <sup>(1)</sup> [dB]
RASM-4VNE	-	64
RASM-5VNE	-	65
RASM-6VNE	-	69
RASM-4NE	-	64
RASM-5NE	-	65
RASM-6NE	-	69



### MEDIUM TEMPERATURE APPLICATION (55°C)

		⑤	②			④			⑥		
Outdoor Unit Model	Indoor Unit Model	Pdesign (Pdes) [kW]	Energy efficiency class	Seasonal space heating energy efficiency (ηs) (%)	Energy Consumption (Qce) [kWh/year]	Pdesign (Pdes) [kW]	Seasonal space heating energy efficiency (ηs) (%)	Energy Consumption (Qce) [kWh/year]	Pdesign (Pdes) [kW]	Seasonal space heating energy efficiency (ηs) (%)	Energy Consumption (Qce) [kWh/year]
		AVERAGE				COLDER			WARMER		
RASM-4VNE	-	10	A++	136	5786	11	120	8640	10	193	3036
RASM-5VNE	-	12	A++	133	7042	12	119	9514	13	178	3835
RASM-6VNE	-	14	A++	125	8751	14	112	11620	14	177	4148
RASM-4NE	-	10	A++	135	5808	11	120	8654	10	191	3063
RASM-5NE	-	12	A++	133	7064	12	119	9528	13	177	3862
RASM-6NE	-	14	A++	125	8773	14	112	11633	14	176	4175

### LOW TEMPERATURE APPLICATION (35°C)

		⑧	③		⑦			⑨			
Outdoor Unit Model	Indoor Unit Model	Pdesign (Pdes) [kW]	Energy efficiency class	Seasonal space heating energy efficiency (ηs) (%)	Energy Consumption (Qce) [kWh/year]	Pdesign (Pdes) [kW]	Seasonal space heating energy efficiency (ηs) (%)	Energy Consumption (Qce) [kWh/year]	Pdesign (Pdes) [kW]	Seasonal space heating energy efficiency (ηs) (%)	Energy Consumption (Qce) [kWh/year]
		AVERAGE				COLDER			WARMER		
RASM-4VNE	-	11	A+++	187	4714	12	160	7203	11	240	2423
RASM-5VNE	-	14	A+++	175	6313	13	155	8201	14	235	3144
RASM-6VNE	-	16	A++	153	8287	14	152	8940	15	230	3442
RASM-4NE	-	11	A+++	186	4736	12	159	7217	11	237	2449
RASM-5NE	-	14	A++	174	6335	13	154	8215	14	233	3171
RASM-6NE	-	16	A++	152	8309	14	152	8954	15	228	3468

(1) Sound power level is the A-weighted sound power level [dB(A)] measured at standard rated conditions for the "heating" mode operation in accordance to EN12102:2013.

(2) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating Pdesignh, and the rated heat output of a supplementary heater Psup is equal to the supplementary capacity for heating sup(Tj).

(3) This appliance must be installed, maintained and dismantled by professionals. Do not vent contained refrigerant into the atmosphere since this refrigerant fluid is a fluorinated greenhouse gas regulated under European Regulation (EU) No 517/2014.

(4) Data calculated in accordance to prEN14825, EN14511 and the Commission Communication 2014/C 207/02.