

**Technical specifications heat pump**

Outdoor unit		RAV-SM562AT-E 2 HP	RAV-SM802AT-E 3 HP	RAV-SM1102AT-E 4 HP	RAV-SM1402AT-E 5 HP
Air flow	m <sup>3</sup> /h - l/s	2400 - 667	2700 - 750	4500 - 1250	4500 - 1250
Sound pressure level, cooling	dB(A)	46	48	53	53
Sound power level, cooling	dB(A)	63	65	70	70
Operating range, cooling	°C	-15 - 43°C	-15 - 43°C	-15 - 43°C	-15 - 43°C
Sound pressure level, heating	dB(A)	48	50	54	54
Sound power level, heating	dB(A)	65	67	71	71
Operating range, heating	°C	-15 - 15°C	-15 - 15°C	-15 - 15°C	-15 - 15°C
Dimensions (H x W x D)	mm	550 x 780 x 290	550 x 780 x 290	795 x 900 x 320	795 x 900 x 320
Weight	kg	38	42	77	77
Compressor type		DC Twin Rotary	DC Twin Rotary	DC Twin Rotary	DC Twin Rotary
Flare connections					
Gas	in	1/2	5/8	5/8	5/8
Liquid	in	1/4	3/8	3/8	3/8
Minimum pipe length	m	5	5	5	5
Maximum pipe length	m	30	30	50	50
Maximum height difference	m	30	30	30	30
Pre-charged pipe length	m	20	20	30	30
Power supply	V-ph-Hz	220/240-1-50	220/240-1-50	220/240-1-50	220/240-1-50