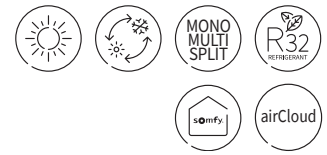


Multi-split



Indoor units

Performance wall units and Light commercial wall units



The Performance range of wall units

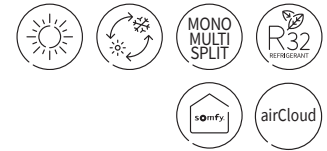
Suits any type of installation with models designed for smaller areas. The size 15 model is switchable to reduce power (1.5 kW > 1 kW* in cooling mode and 2 kW > 1.5 kW in heating mode). With its Active Carbon filter, the air is free of odors and pollutants.

	Unit	RAK-15QPE	RAK-18RPE	RAK-25RPE	RAK-35RPE	RAK-42RPE	RAK-50RPE	RAK-60RPE
Nominal cooling capacity (min - max)	kW	1.50 (0.90 - 2.00)	2.00 (0.90 - 2.50)	2.50 (0.90 - 3.10)	3.50 (0.90 - 4.00)	4.20 (1.70 - 5.00)	5.00 (1.90 - 5.20)	6.00 (1.20 - 6.50)
Nominal heating capacity (min - max)	kW	2.00 (1.00 - 2.50)	2.50 (0.90 - 3.20)	3.40 (0.90 - 4.40)	4.20 (0.90 - 5.00)	5.40 (1.70 - 6.00)	6.00 (2.20 - 7.30)	7.00 (1.20 - 8.00)
Sound pressure in Cooling mode (EL / L / M / H) ⁽¹⁾	dB(A)	20 / 24 / 30 / 34	21 / 24 / 33 / 37	22 / 24 / 33 / 40	25 / 26 / 36 / 43	25 / 28 / 39 / 46	25 / 28 / 39 / 46	30 / 33 / 42 / 48
Airflow in Cooling mode (EL / L / M / H)	m ³ /h	312 / 350 / 400 / 420	312 / 350 / 400 / 440	333 / 370 / 430 / 510	353 / 420 / 485 / 680	353 / 410 / 540 / 720	353 / 410 / 540 / 750	310 / 410 / 570 / 720
Dehumidification	l/h	1.20	1.20	1.40	1.60	1.80	2.00	2.8
Dimensions (H x W x D)	mm	280 x 780 x 230						300 x 900 x 230
Diameter of pipes (Liq / Gas)	inches	1/4 - 3/8				1/4 - 1/2		
Net weight	kg	8.5				11.5		
Power supply	V	220 - 230V						
Cable width (EN 60 335 - 1) ⁽²⁾	mm ²	3 x 1.50 + E			3 x 2.50 + E			3 x 1.50 + E
Remote control	-	Weekly infrared RAR-6NE1 (included)						Not supplied (SPX-RCKA2 / SPX-RCDB1 / SPX-WKT4)

⁽¹⁾ Sound pressure measurements were made 1 meter from the unit without obstructions (see the technical catalogue).

⁽²⁾ Data shown is for indication purpose only. It is the installer's responsibility to ensure that these cable widths meet the needs of the facility and current standards.

Cassette unit 600 × 600



Indoor units	Unit	RAI-25RPE	RAI-35RPE	RAI-50RPE	RAI-60RPE
Nominal cooling capacity (min - max)	kW	2.50 (0.90 - 3.00)	3.50 (0.90 - 4.00)	5.00 (1.20 - 5.80)	6.00 (1.20 - 6.50)
Nominal heating capacity (min - max)	kW	3.50 (0.90 - 5.00)	4.80 (0.90 - 6.60)	6.00 (1.20 - 6.80)	7.00 (1.20 - 8.00)
Sound pressure in Cooling mode (EL / L / M / H) ⁽¹⁾	-	27 / 31 / 35 / 38	27 / 33 / 37 / 40	29 / 35 / 39 / 43	
Sound pressure in Heating mode (EL / L / M / H) ⁽¹⁾	-	28 / 32 / 36 / 39	28 / 34 / 38 / 41	30 / 36 / 40 / 44	
Sound power	dB(A)	54	56	56	
Airflow in Cooling mode (EL / L / M / H)	m ³ /h	360 / 505 / 590 / 660		390 / 540 / 630 / 720	
Dehumidification	l/h	1.4	1.8	2.8	3.8
Dimensions (H x W x D)	mm	285 x 570 x 570			
Fascia panel dimensions (H x W x D)	mm	30 x 620 x 620			
Condensate outlet diameter (ext.)	mm	32			
Condensate pump	-	yes			
Diameter of pipes (Liq / Gas)	inches	1/4 - 3/8		1/4 - 1/2	1/4 - 1/2
Net weight	kg	17			
Net weight of fascia panel	kg	2.8			
Part number of front panel	-	P-AP56NAMS			
Power supply	V	220 - 230V			
Cable width (EN 60 335-1) ⁽²⁾	mm ²	3 x 1.50 + E			
Remote control	-	Not supplied (SPX-RCKA3 / SPX-RCDB1 / SPX-WKT4)			

⁽¹⁾ Sound pressure measurements were made 1 meter from the unit without obstructions (see the technical catalogue).

⁽²⁾ Data shown is for indication purpose only. It is the installer's responsibility to ensure that these cable widths meet the needs of the facility and current standards.