

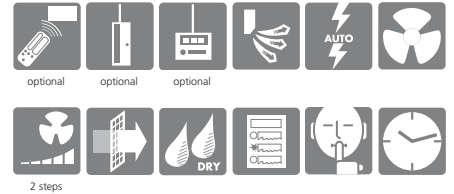


FAYP-L/B / RP-L7

Wall mounted unit



- Designed to allow maximum use of floor space
- The 71 class has a lightweight and compact casing
- Even air distribution via automatic movable louvre that can also be fixed at any desired angle
- The flap of the unit is closed when not operating
- The front panel of the casing (71 class) is easy removable and washable



COOLING ONLY

INDOOR UNIT			FAYP71LV1	FAYP71LV1	FAYP100BV1	FAYP100BV1
Cooling capacity		kW	710	710	1000	1000
Nominal input		kW	2.75/2.65/2.65	2.75/2.65/2.65	3.62/3.56/3.51	3.62/3.56/3.51
EER			2.58/2.68/3.68	2.58/2.68/3.68	2.76/2.81/2.85	2.76/2.81/2.85
Energy label			E/D/D	E/D/D	D/C/C	D/C/C
Annual energy consumption		kWh	1,375/1,325/1,325	1,375/1,325/1,325	1,810/1,780/1,755	1,810/1,780/1,755
Dimensions	HxWxD	mm	290x1,050x230		360x1,570x200	
Weight		kg	13		26	
Air flow rate	H/L	m ³ /min	19/15	19/15	23/19	23/19
Sound pressure level	H/L	dB(A)	43/37	43/37	45/41	45/41
Sound power level	H/L	dB(A)	59/53	59/53	61/57	61/57
Refrigerant type			R-407C		R-407C	
Power supply	V1		1~, 230V, 50Hz		1~, 230V, 50Hz	
Infrared remote control			BRC7E619		BRC7E619	
Wired remote control			BRC1D527		BRC1D527	

- Notes:
- 1) Energy label: scale from A (most efficient) to G (less efficient).
 - 2) The Energy Label Directive 2002/31/EC will enter into force once the relevant measurement standard will be published in the European Official Standard.
 - 3) Annual energy consumption: based on average use of 500 running hours per year full load (= nominal capacity).

OUTDOOR UNIT			RP71L7V1/W1	RP71B7T1	RP100L7V1/W1	RP100B7T1
Dimensions	HxWxD	mm	770x900x320	860x880x320	1,170x900x320	1,215x880x320
Weight		kg	79/78	85	100/99	98
Sound pressure level	H	dB(A)	50	50	53	53
Sound power level		dB(A)	63	63	66	66
Operation range	from ~ to	°CDB	-15 ~ 46		-15 ~ 46	
Refrigerant type			R-407C		R-407C	
Power supply	V1/W1/T1		1~, 230V, 50Hz - 3N~, 400V, 50Hz - 3~, 220V, 50Hz		1~, 230V, 50Hz - 3N~, 400V, 50Hz - 3~, 220V, 50Hz	



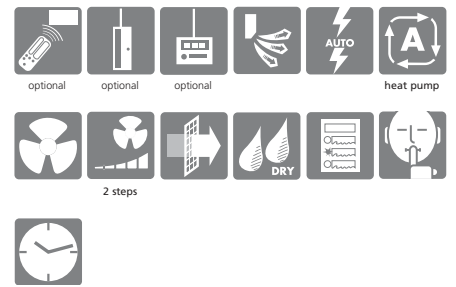
FAYP-L/B / RYP-L7 FAYP-L/B / RYEP-L7

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HEAT PUMP

INDOOR UNIT (air cooled)		FAYP71LV1	FAYP100BV1	FAYP71LV1	FAYP100BV1	
Cooling capacity	kW	7.10	10.00	7.10	10.00	
Heating capacity	kW	8.00	10.80	8.00	10.80	
Nominal input	cooling	2.65/2.53	3.64/3.52	2.71/2.62	3.58/3.68	
	heating	2.48/2.34	3.80/3.66	2.49/2.47	3.62/3.72	
EER		2.68/2.81	2.75/2.84	2.62/2.71	2.79/2.72	
COP		3.23/3.42	2.84/2.95	3.21/3.24	2.98/2.90	
Energy label	cooling	D/C	D/C	E/D	D/D	
	heating	C/B	D/D	E/D	D/D	
Annual energy consumption	kWh	1,325/1,265	1,820/1,760	1,355/1,310	1,790/1,840	
Dimensions	HxWxD	mm	290x1,050x230	360x1,570x200	290x1,050x230	360x1,570x200
Weight	kg	13	26	13	26	
Air flow rate (H/L)	cooling	m ³ /min	19/15	23/19	19/15	23/19
	heating	m ³ /min	19/15	23/19	19/15	23/19
Sound pressure level (H/L)	cooling	dB(A)	43/37	45/41	43/37	45/41
	heating	dB(A)	43/37	45/41	43/37	45/41
Sound power level (H/L)	cooling	dB(A)	59/53	61/57	59/53	61/57
Refrigerant type		R-407C		R-407C		
Power supply	V1	1~, 230V, 50Hz		1~, 230V, 50Hz		
Infrared remote control	cooling only	BRC7E619		BRC7E619		
	heat pump	BRC7E618		BRC7E618		
Wired remote control		BRC1D527		BRC1D527		

Notes: 1) Energy label: scale from A (most efficient) to G (less efficient).
 2) The Energy Label Directive 2002/31/EC will enter into force once the relevant measurement standard will be published in the European Official Standard.
 3) Annual energy consumption: based on average use of 500 running hours per year full load (= nominal capacity).

OUTDOOR UNIT			RYP71L7V1/W1	RYP100L7V1/W1	RYEP71L7V1/W1	RYEP100L7V1/W1
Dimensions	HxWxD	mm	770x900x320	1,170x900x320	770x900x320	1,170x900x321
Weight	kg		80/79	102/101	75/73	93/91
Sound pressure level (H)	cooling	dB(A)	50	53	53	57
	heating	dB(A)	52	55/56	55	59
Sound power level	cooling	dB(A)	63	66	65	70
Operation range	cooling	from ~ to	°CDB -5 ~ 46		+10 ~ 43	
	heating	from ~ to	°CWB -10 ~ 15		-10 ~ 15	
Refrigerant type			R-407C		R-407C	
Power supply	V1/W1		1~, 230V, 50Hz - 3N~, 400V, 50Hz		1~, 230V, 50Hz - 3N~, 400V, 50Hz	