



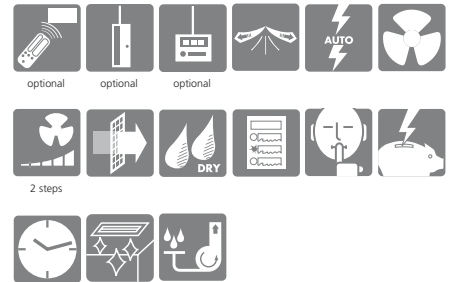
FHYCP-B7 / RP-L7/B7

4-Way blow ceiling mounted cassette



- Compact and lightweight
- Fits flush into each ceiling
- Choice of 8 air flow distribution patterns
- It is possible to use 1 or 2 branches for better air distribution

- Possibility to shut off one or two flaps for easy installation in corners
- Air flow distribution for ceiling heights up to 4.2m without loss of capacity



COOLING ONLY

INDOOR UNIT (air cooled)			FHYCP71BV1	FHYCP71BV1	FHYCP100BV1	FHYCP100BV1	FHYCP125BV1	FHYCP125BV1
Cooling capacity		kW	7.10	7.10	10.00	10.00	12.20	12.20
Nominal input		kW	2.72/2.66/2.58	2.72/2.66/2.58	3.83/3.56/3.55	3.83/3.56/3.55	4.56/4.58	4.56/4.58
EER			2.61/2.67/2.75	2.61/2.67/2.75	2.67/2.69/2.76	2.67/2.69/2.76	2.69/2.66	2.69/2.66
Energy label			D/D/D	D/D/D	D/D/C	D/D/C	D/D	D/D
Annual energy consumption		kWh	1,360/1,330/1,290	1,360/1,330/1,290	1,875/1,860/1,810	1,875/1,860/1,810	2,265/2,290	2,265/2,290
Dimensions (HxWxD)	unit	mm	230x840x840			288x840x840		288x840x840
Weight	unit	kg	23			27		27
Air flow rate		m ³ /min	18/14	18/14	28/21	28/21	31/24	31/24
Sound pressure level	H/L	dB(A)	33/28	33/28	37/32	37/32	40/35	40/35
Sound power level	H	dB(A)	50	50	53	53	56	56
Refrigerant type			R-407C			R-407C		R-407C
Power supply	V1		1~, 230V, 50Hz			1~, 230V, 50Hz		1~, 230V, 50Hz
Infrared remote control			BRC7C513W			BRC7C513W		BRC7C513W
Wired remote control			BRC1D527			BRC1D527		BRC1D527
DECORATION PANEL								
Dimensions (HxWxD)	decoration panel	mm	40x950x950					
Weight	decoration panel	kg	5					

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	RP125L7W1	RP125B7T1
Dimensions	HxWxD	mm	770x900x320	860x880x320	1170x900x320	1215x880x320	1170x900x320	1215x880x320
Weight		kg	85	79/78	100/99	98	104	100
Sound pressure level	H	dB(A)	50	50	53	53	67	67
Sound power level	H	dB(A)	63	63	66	66	67	67
Operation range	from ~ to	°CDB	-15 ~ 46			-15 ~ 46		-15 ~ 46
Refrigerant type			R-407C			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	3N~, 400V, 50Hz	3~, 220V, 50Hz



FHYCP-B7 / RYP-L7 FHYCP-B7 / RYEP-L7

4-Way blow ceiling mounted cassette

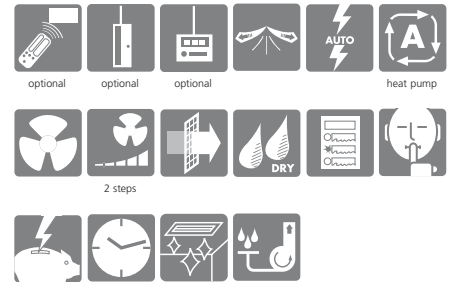
FHYCP100,125B

RYP125L7/RYEP125L7



- Compact and lightweight
- Fits flush into each ceiling
- Choice of 8 air flow distribution patterns
- It is possible to use 1 or 2 branches for better air distribution

- Possibility to shut off one or two flaps for easy installation in corners
- Air flow distribution for ceiling heights up to 4.2m without loss of capacity



HEAT PUMP

INDOOR UNIT (air cooled)			FHYCP71BV1	FHYCP100BV1	FHYCP125BV1	FHYCP71BV1	FHYCP100BV1	FHYCP125BV1
Cooling capacity		kW	7.10	10.00	12.20	7.10	10.00	12.20
Heating capacity		kW	8.00	11.20	14.60	8.00	11.20	14.60
Nominal input	cooling	kW	2.72/2.66	3.83/3.56	4.56	2.78/2.70	3.80/3.85	4.56
	heating	kW	2.85/2.80	3.75/3.66	5.06	2.85/2.85	3.78/3.79	5.06
EER			2.61/2.67	2.61/2.81	2.68	2.55/2.63	2.63/2.60	2.68
COP			2.81/2.86	2.99/3.06	2.89	2.81/2.81	2.96/2.96	2.89
Energy label	cooling		D/D	D/C	D	E/D	D/D	D
	heating		D/D	D/D	D	D/D	D/D	D
Annual energy consumption		kWh	1,390/1,350	1,900/1,925	2,280	1,390/1,350	1,910/1,915	2,280
Dimensions (HxWxD)		mm	230x840x840	288x840x840		230x840x840	288x840x840	
Weight		kg	23	27		23	27	
Air flow rate (H/L)	cooling	m ³ /min	18/14	28/21	31/24	18/14	28/21	31/24
	heating	m ³ /min	18/14	28/21	31/24	18/14	28/21	31/24
Sound pressure level (H/L)	cooling	dB(A)	33/28	37/32	40/35	33/28	37/32	40/35
	heating	dB(A)	33/28	37/32	40/35	33/28	37/32	40/35
Sound power level (H)	cooling	dB(A)	50	53	56	50	53	56
	heating	dB(A)	50	53	56	50	53	56
Refrigerant type			R-407C			R-407C		
Power supply	V1		1 ~, 230V, 50Hz			1 ~, 230V, 50Hz		
Infrared remote control			BRC7C512W			BRC7C512W		
Wired remote control			BRC1D527			BRC1D527		
DECORATION PANEL			BYC125KJW1			BYC125KJW1		
Dimensions (HxWxD)	decoration panel	mm	40x950x950			40x950x950		
	decoration panel	kg	5			5		

- 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	RYP125L7W1	RYEP71L7V1/W1	RYEP100L7V1/W1	RYEP125L7W1
Dimensions	HxWxD	mm	770x900x320	1170x900x320		770x900x320	1170x900x321	
Weight		kg	80/79	102/101	106	75/73	93/91	106
Sound pressure level (H)	cooling	dB(A)	50	53	53	53	57	57
	heating	dB(A)	52	55/56	56	55	59	59
Sound power level (H)	cooling	dB(A)	63	66	67	65	70	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		