



# FUYP-B / RP-L7/B7

## 4-Way blow ceiling suspended cassette



FUYP71B

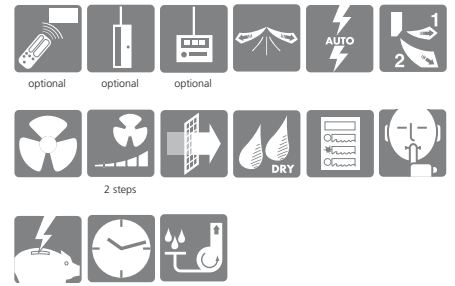


RP71L7



- Ideal for refurbishment
- Leaves maximum floor and wall space for furniture, decoration
- Air can be discharged in any of four directions
- Air flow distribution for ceiling heights up to 3.5m
- No ceiling staining

- Possibility to shut off one or two flaps for easy installation in corners
- Extremely quiet in operation both indoor and outdoors
- Air filter, drain pan and heat exchanger fin are mildew proof
- Drain-up pump with increased lift of 500mm



### COOLING ONLY

INDOOR UNIT (air cooled)			FUYP71BV17	FUYP71BV17	FUYP100BV17	FUYP100BV17	FUYP125BV17	FUYP125BV17
Cooling capacity	kW		7.10	7.10	10.00	10.00	12.20/12.50	12.20/12.50
Nominal input	kW		2.71/2.65/2.64	2.71/2.65/2.64	3.83/3.83/3.61	3.83/3.83/3.61	4.59/4.66	4.59/4.66
EER			2.62/2.68/2.69	2.62/2.68/2.69	2.61/2.61/2.77	2.61/2.61/2.77	2.66/2.68	2.66/2.68
Energy label			D/D/D	D/D/D	D/D/D	D/D/D	D/D	D/D
Annual energy consumption	kWh		1,355/1,325/1,320	1,355/1,325/1,320	1,915/1,915/1,805	1,915/1,915/1,805	2,295/2,330	2,295/2,330
Dimensions	HxWxD	mm	165x895x895		230x895x895		230x895x895	
Weight		kg	25		31		31	
Air flow rate	H/L	m <sup>3</sup> /min	19/14	19/14	29/21	29/21	32/23	32/23
Sound pressure level	H/L	dB(A)	40/35	40/35	43/38	43/38	44/39	44/39
Sound power level	H/L	dB(A)	56/51	56/51	59/54	59/54	60/55	60/55
Refrigerant type			R-407C		R-407C		R-407C	
Power supply	V1		1~, 230V, 50Hz		1~, 230V, 50Hz		1~, 230V, 50Hz	
Wired remote control			BRC1D527		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	RP125L7W1	RP125B7T1
Dimensions	HxWxD	mm	770x900x320	860x880x320	1,170x900x320	1,215x880x320	1,170x900x320	1,215x880x320
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



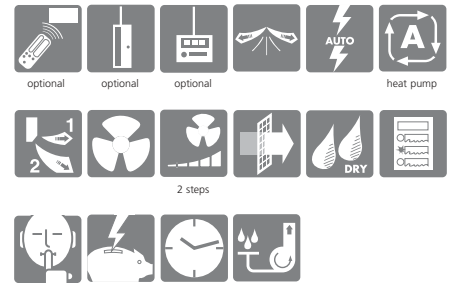
# FUYP-B / RYP-L7 FUYP-B / RYEP-L7

4-Way blow ceiling  
suspended cassette



- Ideal for refurbishment
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- Air can be discharged in any of four directions
- Air flow distribution for ceiling heights up to 3.5m
- No ceiling staining

- Possibility to shut off one or two flaps for easy installation in corners
- Extremely quiet in operation both indoor and outdoors
- Air filter, drain pan and heat exchanger fin are mildew proof
- Drain-up pump with increased lift of 500mm



## HEAT PUMP

INDOOR UNIT (air cooled)			FUYP71BV17	FUYP100BV17	FUYP125BV17	FUYP71BV17	FUYP100BV17	FUYP125BV17
Cooling capacity		kW	7.10	10.00	12.20	7.10	10.00	12.20
Heating capacity		kW	8.00	11.00	14.00	8.00	11.00	14.00
Nominal input	cooling	kW	2.70/2.65	3.83/3.78	4.52	2.72/2.71	3.92/3.93	4.52
	heating	kW	2.48/2.34	3.51/3.48	4.35	2.49/2.45	3.62/3.63	4.35
EER			2.63/2.68	2.61/2.65	2.70	2.61/2.62	2.55/2.54	2.70
COP			3.23/3.42	3.13/3.16	3.22	3.21/3.27	3.04/3.03	3.22
Energy label	cooling	D/D			D	D/D	E/E	D
	heating	C/B			C	C/C	D/D	C
Annual energy consumption	cooling	kWh	1,350/1,325	1,890/1,915	2,260	1,360/1,355	1,960/1,965	2,260
Dimensions	HxWxD	mm	165x895x895	230x895x895		165x895x895	230x895x895	
Weight		kg	25	31		25	31	
Air flow rate (H/L)	cooling	m <sup>3</sup> /min	19/14	29/21	32/23	19/14	29/21	32/23
	heating	m <sup>3</sup> /min	19/14	29/21	32/23	19/14	29/21	32/23
Sound pressure level (H/L)	cooling	dB(A)	40/35	43/38	44/39	40/35	43/38	44/39
	heating	dB(A)	40/35	43/38	44/39	40/35	43/38	44/39
Sound power level (H/L)	cooling	dB(A)	56/51	59/54	60/55	56/51	59/54	60/55
	heating	dB(A)	56/51	59/54	60/55	56/51	59/54	60/55
Refrigerant type			R-407C			R-407C		
Power supply		V1	1 ~, 230V, 50Hz			1 ~, 230V, 50Hz		
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	RYP125L7W1	RYEP71L7V1/W1	RYEP100L7V1/W1	RYEP125L7W1
Dimensions	HxWxD	mm	770x900x320	1170x900x320		770x900x321	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
	heating	dB(A)						
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		