

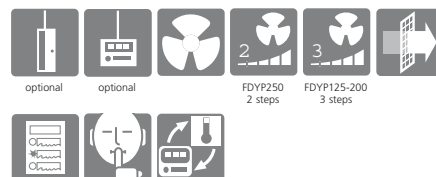


FDYP-B7 / RP-L7/B7

Concealed ceiling unit



- Extremely compact
- The maximum external static pressure (ESP) ranges from 150 till 250Pa
- Only air suction & discharge grilles are visible
- Optimum air distribution



COOLING ONLY

INDOOR UNIT (air cooled)		FDYP125B7V1	FDYP125B7V1	FDYP200B7V1	FDYP250B7V1
Cooling capacity	kW	12.20/12.40	12.20/12.40	20.00	25.00
Nominal input	kW	4.68/4.70	4.68/4.70	8.71	10.74
EER		2.61/2.64	2.61/2.64	-	-
Energy label		D/D	D/D	-	-
Annual energy consumption	kWh	2,340/2,350	2,340/2,350	-	-
Dimensions	HxWxD	350x1400x662		450x1400x900	
Weight	kg	59		90	92
Air flow rate	M	43		69	89
Sound pressure level	dB(A)	44		45	47
Sound power level	dB(A)	75		81	82
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		RP125L7W1	RP125B7T1	RP200B7W1	RP250B7W1
Dimensions	HxWxD	mm	1170x900x320	1215x880x320	1220x1290x700
Weight		kg	104	100	194
Sound pressure level	H	dB(A)	53	53	56
Sound power level		dB(A)	67	67	77
Operation range	from ~ to	°CDB	-15 ~ 46		-15 ~ 46
Refrigerant type			R-407C		R-407C
Power supply	W1/T1		3N~, 400V, 50Hz	3~, 220V, 50Hz	3~, 220V, 50Hz



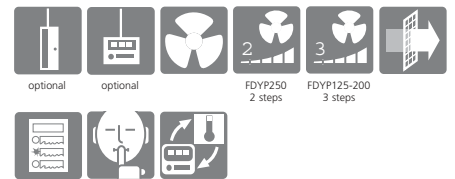
FDYP-B7 / RYP-L7 FDYP-B7 / RYEP-L7

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HEAT PUMP

INDOOR UNIT (air cooled)			FDYP125B7V1	FDYP200B7V1	FDYP250B7V1	FDYP125B7V1
Cooling capacity		kW	12.20	19.50	25.00	12.20
Heating capacity		kW	14.60	23.10	27.00	14.60
Nominal input	cooling	kW	4.68	8.69	10.20	4.68
	heating	kW	4.51	7.59	8.76	4.51
EER			2.61	-	-	2.61
COP			3.24	-	-	3.24
Energy label	cooling		D	-	-	D
	heating		C	-	-	C
Annual energy consumption	cooling	kWh	2,34	-	-	2,34
Dimensions	HxWxD	mm	350x1,400x662		450x1,400x900	350x1,400x662
Weight		kg	59	90	92	59
Air flow rate (M)	cooling	m ³ /min	43	69	89	43
	heating	m ³ /min	43	69	89	43
Sound pressure level	cooling	dB(A)	44	45	47	44
	heating	dB(A)	44	45	47	44
Sound power level	cooling	dB(A)	75	81	82	75
	heating	dB(A)	75	81	82	75
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			RYP125L7W1	RYP200B7W1	RYP250B7W1	RYEP125L7W1
Dimensions	HxWxD	mm	1,170x900x320	1,220x1,290x700	1,440x1,290x700	1,170x900x320
Weight		kg	106	196	210	106
Sound pressure level (H)	cooling	dB(A)	53	57	57	57
	heating	dB(A)	56	57	57	59
Sound power level	cooling	dB(A)	67	77	77	70
Operation range	cooling	from ~ to	+10 - 43		-5 ~ 46	+10 - 43
	heating	from ~ to		-10 ~ 15		-10 ~ 15
Refrigerant type				R-407C		R-407C
Power supply		W1		3N~, 400V, 50Hz		3N~, 400V, 50Hz