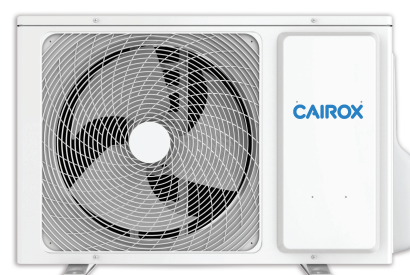


**R-4Living R4L-
R+**

- Cairox
- De perete
- Mono-split
- Unitate interna
- R32

A++**A+**

Aparat de aer condiționat inverter tip R-4Living R4L-R+

Aceste modele de aer condiționat ofera cea mai buna combinație de confort și soluție ecologica, datorita tehnologiei inverter si agentului frigorific R32.

Brand

Cairox

Tipul unității

- Unitate interna, model compact de perete
- WiFi inclus

Utilizare

- Racire, incalzire si dezumidificare in aplicatii rezidentiale, spatii de birouri mici, magazine mici.

Proprietăți

- Pompa de caldura aer-aer, tip inverter

Agent frigorific

- Freon R32

Caracteristici

- Autocuratare
- 56 Steri-Clean
- Wi-Fi Control
- A-PAM Control
- PID Control
- Turbo Cooling
- Strong Airflow
- Warm Start
- -15°C Heating
- Auto Restart
- 88 Display
- Auto Mode
- Low Watt Standby
- Intelligent Air
- Sleep Mode
- Coanda Plus Airflow
- Timer
- Wired controller
- Central controller
- Up-down step motor
- Emergency
- Room card

Controller

- Telecomanda
- WI-FI integrat, aplicatie

Specificații							
MODEL			R4L-R+09	R4L-R+12	R4L-R+18	R4L-R+24	
Output	Capacitate nominala de racire (Min-Max)	kW	2.7 (0.7-3.4)	3.5 (0.8-3.8)	4.8 (1.30-5.40)	6.2 (1.30-7.40)	
	Capacitate nominala de incalzire (Min-Max)	kW	2.9 (0.7-3.6)	3.9 (0.7-4.0)	4.8 (1.30-5.40)	6.3 (1.40-7.50)	
Putere nominala absorbita	Racire	kW	0.84	1.19	1.71	2.00	
	Incalzire	W	0.78	1.42	1.33	1.75	
	Pdesign c	kW	2.70	3.20	4.80	6.20	
Output	Pdesign (A)	kW	2.60	3.00	3.60	4.6	
	Cooling SEER	W/W	6.5	6.1	6.3	6.70	
Eficienta	Heating SCOP	W/W	4.0	4.0	4.0	4.0	
	Cooling		A++	A++	A++	A++	
Clasa energetica	Heating		A+	A+	A+	A+	
	Alimentare (Unitate externa/interna)		UNITATE INTERNA				
Intensitate curent electric	Racire	A	3.65	4.3	7.4	8.9	
	Incalzire	A	3.55	4.1	5.8	7.7	
	Racire maxima	A	5.3	5.6	8.6	10.0	
	Incalzire maxima	A	6.4	7.3	8.6	10.5	
	Debit de aer - racire	m /h	550/480/400/280	620/490/390/280	730/590/450/410	1000/850/700/600	
	Debit de aer - incalzire	m /h	460/400/340/280	470/380/350/280	730/660/590/410	850/750/650/600	
	Nivel de presiune sonora	dB(A)	38/34/29/19	38/34/29/20	44/40/35/28	47/45/37/29	
	Viteza ventilatorului la racire	r/min	1100/975/850	1250/1075/900	1100/900/700	1250/1075/900	
	Viteza ventilatorului la incalzire	r/min	950/850/750	1000/900/800	1100/1000/900	1050/950/850	
	Evaporator	-	cupru	cupru	cupru	cupru	
Unitatea interna	Diametrul tevi evaporatorului	mm	φ5	φ5	φ7	φ7	
	Profil aripioare evaporator lungime, interstitiu	mm	2-11.2-1.3	2-11.2-1.3	2-13.3-1.4	2-13.3-1.4	
	Lungimea evaporatorului (L×D×W)	mm	610*273*22.5	610*273*22.5	661*336*26.6	761*336*26.6	
	Dimensiuni	mm	805*292*199	805*292*200	875/212/304	975/222/318	
	Dimensiuni cutie ambalaj (L×W×H)	mm	876*365*272	876*365*272	945/390/296	1050/397/301	
	Greutate neta	kg	8.8/10.9	8.8/10.9	10.0/12.0	11.6/14.4	
	Debit de aer	m /h	2100	2100	2200/2200	2500/2500	
	Nivel de presiune sonora (Racire/Incalzire)	dB(A)	49/50	50/51	54	57	
	Producator compresor	-	RECHI	HIGHLY	SANYO	HIGHLY	
	Model compresor	-	C5W20QK	GSX088BKSF6jV8	C-1RZ120H1AAF		
Unitatea externa	Compressor Type	-	Rotary compressor	Rotary compressor	Rotary compressor	Rotary compressor	
	Consum compresor	kW	665	780	850	1069	
	Tipul ventilatorului	-	Axial	Axial	Axial	Axial	
	Diametrul ventilatorului	mm	427	427	427	427	
	Debit de aer unitate externa (C/H)	m /h	2100	2100	2200/2200	2500/2500	
	Condensator	-	cupru	cupru	cupru	cupru	
	Dimetru teava condensator	mm	φ7	φ7	φ7	φ7	
	Profil aripioare condensator lungime, interstitiu	mm	1-18-1.4	1-18-1.4	1-18-1.3	2-36-1.3	
	Lungimea condensatorului (L×D×W)	mm	690*504*18	690*504*18	846*508*18	846*504*36	
	Throttling	-	Capillary	Capillary	Capillary	Capillary	
Teava conexiune	Dimensiuni	mm	700*245*544	700*245*544	800/280/553	800/280/553	
	Dimensiuni cutie ambalaj (L×W×H)	mm	819*320*592	819*320*592	902/375/614	902/375/614	
	Greutate neta	kg	21.5/23.9	22.0/24.6	29.2/32.1	32.7/36.5	
	Diametru exterior tevi lichid/gaz	mm	6.35/9.52	6.35/9.52	6.35/12.70	6.35/12.70	
	Lungime maxima	m	20	20	20	25	
	Inaltime maxima	m	10	10	15	15	
	Interval temperatura ambientala de functionare	Racire	°C	-10 ~43	-10 ~43	-20 ~43	-20 ~43
		Incalzire	°C	-20 ~24	-20 ~24	-20 ~24	-20 ~24
	Refrigerant	Tip	-	R32	R32	R32	R32
		Incarcare	kg	0.51	0.51	0.78	0.90
Lungime fara incarcare suplimentara		m	5	5	7	7	
Incarcare suplimentara cu gaz		g/m	20	20	20	20	
Switch	A	8	9.1	10.8	13.1		
Sectiuni minime recomandate cabluri electrice	mm2	3x1 mm	3x1.5 mm	3x1.5 mm	3x2.5 mm		

Dimensiuni



Dimensions				
Article number	Type	Cooling capacity [kW]	Heating capacity [kW]	Energy class
J027211093223	Cairox R4L-R+09	2.7	2.9	A++ / A+
J027211123223	Cairox R4L-R+12	3.5	3.9	A++ / A+
J027211183223	Cairox R4L-R+18	4.8	4.8	A++ / A+
J027211243223	Cairox R4L-R+24	6.2	6.3	A++ / A+

Oferte si selectii tehnice

Acest produs poarta Taxa de Timbru Verde.