

Multi split air-conditioning devices with heat pump

With the Comfort models, you will lay out the most rational path to a greater vitality and better health with the ioniser and the irreplaceable biologic air purifier.



ionizer



purifier



ESF purifier



comfort

Duo

COMFORT MULTI SPLIT Line

ESF purifier – with the electrostatic and carbon module dirt is removed from the air

The purifier successfully removes unpleasant odors and other dangerous chemical pollutants from the air. It consists of two modules:

- the activated carbon module, which actively eliminates dust particles, bacteria, cigarette smoke and
- the electrostatic module with the function for eliminating unpleasant odors and moisture particles.

The healing effect of negative ions on the body ...

Highly efficient carbon stick ionizers that are built into the COMFORT models produce ions that are necessary for the body. Although ions cannot be seen, they are just as vital as vitamins and minerals. Lack of negative ions can decrease your ability to concentrate and your well-being as well as lead to health problems. The role that they play in cleaning the air is also very important. A greater well-being and increased vitality are guaranteed by establishing an energy equilibrium with a built-in ionizer.



Comfort Line Multi Split with heat pump

Model		CRD 9-9 R10	CRD 9-12 R10
Cooling power	W	2900 / 3300 / 5800	2900 / 3300 / 5800
Power suppression	W	960 / 1020 / 2050	960 / 1020 / 2050
Operational current	max / A	12,4	12,4
Energy standard - cooling		A	A
	EER	3,23	3,23
Heating power	W	1800 / 3300 / 3600	1800 / 3300 / 3600
Power suppression	rated / W	900 / 980 / 1760	900 / 980 / 1760
Operational current	max / A	13	13
Energy standard - heating		A	A
	COP	3,63	3,63
Airflow	min / m ³ /h	500	500
Noise level nternal unit	min / dB(A)	30	30
	middle / dB(A)	35	35
	max / dB(A)	38	38
Charging		230 V / 1 phase / 50 Hz	
Cooling agent		R410a	
Amount of cooling agent	g	830 x 2	830 x 2
Cooling connections	mm	6,35 / 9,53	6,35 / 9,53
Connecting pipes	length / m	15	15
	height / m	5	5
Fuse	A	16	20
Interior unit dimensions	(W/H/D) / mm	795 / 265 / 182	795 / 265 / 182
Exterior unit dimensions	(W/H/D) / mm	810 / 760 / 288	810 / 760 / 288
Interior unit weight	kg	8,8 / 8,8	8,8 / 10,6
Exterior unit weight	kg	57	57

Double wall-mounted air-conditioning units with heat pump

CRD 9-9 R10

CRD 9-12 R10

- ionizer
- ecological R 410a gas
- heat exchanger bent four times
- trapezoid pipes
- bidirectional air exhaust
- housing of stainless steel
- SLEEP function
- AUTO-RESTART function
- easy maintenance
- photocatalytic filter
- high-efficiency anti-dust filter
- 24-hour operation setting
- AUTO MODE function – automatic selection of program
- 3D air exhaust
- stepless setting of vertical exhaust (and automatic air outlet flap motion)
- ESF purifier

Temperature conditions during testing/measuring of air-conditioning devices:

Heating: outdoor temperature 6 °C, indoor temperature 20 °C

Cooling: outdoor temperature 35 °C/24 °C, indoor temperature 20 °C/19.5 °C

Noise level of the unit was measured at the distance of 1 m and height 1.5 m.

Noise level of the indoor unit was measured at the distance of 1 m, height 1.5 m and lowest ventilator speed.



Coolwex group USA

www.coolwex.com



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Dealer: