PALMA SERIES

Local air-conditioners in split design with inverter technology





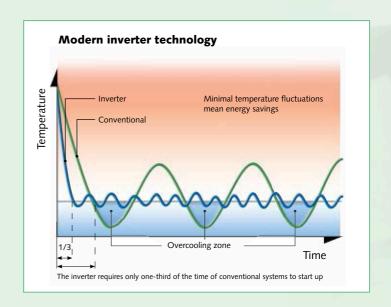
REMKO RKL 491 DC S-LINE

For the first time, state-of-the-art inverter technology has been used for an air-condition in a split design. The result is excellent efficiency and a reduced noise level. The inverter technology provides maximum comfort as temperature fluctuations in exiting air are reduced to a minimum. The REMKO split-design air-conditioner consists of two units. The condenser unit (outdoor unit) and the evaporator unit (indoor unit) were designed to be separate. The condenser unit is set up outside. All units in the series are equipped with a suspension unit which allows it to be attached to an outside wall. The $\mathcal{B}\text{-LINE}$ series convinces with its modern optics in a trendy silver colour.

- Inverter technology
- Very high cooling capacity
- Refrigerant, total length 3 m, removable using quick coupling system
- Programmable 24-hour timer function
- Air outlet with swing function
- Gradually adjustable air outlet direction

- Removable air filter
- Practical electronic system for operation with digital display of temperature and operating states
- Universal use
- Compact design requiring minimum space for setup
- Standard infrared remote control
- Integrated condensate pump











Technical data

Unit type		RKL 491 DC
Cooling capacity	kW	4.3 (1.8-4.6)
Energy efficiency class		В
Energy efficiency size SEER		4.6
Energy consumption, annual, QCE	kWh	346
Cooling power consumption	kW	1.31
Usage area (room size) approx.	m³	120
Operating range - indoor unit	°C	+16 to +30
Operating range - outdoor unit	°C	+21 to +43
Air flow volume per speed setting	m³/h	380/520/600
Sound pressure level of indoor unit per speed setting 1)	dB(A)	45/48/54
Max. sound power indoor unit/outdoo	or unit dB(A)	59/64
Voltage supply	V/Ph/Hz	230/1~/50
Length of the refrigerant line, max. 2)	mm	3000
Dimensions - indoor unit - height/widt	:h/depth mm	695/470/335
Dimensions - outdoor unit - height/wid	th/depth mm	490/510/230
Weight - indoor unit / outdoor unit	kg	35.0/14.0
Split-design		
Ref. no., colour: white		1615490
Split design S-LINE		
Ref. no., colour: silver		1615491

¹⁾ Distance 1 meter in open air 2) Usable length 2,300 mm







Flexible use



Split design



Infrared remote control

Integrated filter system