MONOBLOC AIR-CONDITIONERS

KWT series Cooling and heating





REMKO KWT

Easy installation and high energy efficiency due to inverter technology

The compact air-conditioner of the KWT series persuades through state-of-the-art inverter technology. In the process, it does not need an outdoor unit. For installation, only two holes are required in the wall. Thanks to the integrated heat pump function and standard winter fan speed control, the air-conditioner works reliably in cooling and heating operation at outdoor temperatures down to -15°C. The appliance is provided ready for plug-in with all mounting materials. This makes installation especially easy and flexible.

- Easy wall installation
- Inverter air-conditioner without outdoor unit
- Immediately ready for operation – plug-and-play
- Compact design (no outdoor unit)
- Programmable 24-hour timer function
- With infrared remote control in standard design

- 3 fan speeds and automatic operation
- Air discharge with swing function
- With winter fan speed control for cooling and heating operation down to -15 °C
- With wall penetration and protective grid for wall thicknesses up to 450 mm



Ideal for permanent use in con-



Easy wall installation



Stand support



Subdued 2-hose technology







Flexible application possibilities due to the installation of an air channel

Technical data

Unit type		KWT 200 DC
Cooling capacity	kW	1.9 (1.10-2.93)
Energy efficiency class - cooling		A
Energy efficiency size EER		2.6
Heating capacity	kW	2.3 (0.90-3.05)
Additional electrical heating capacity Resistance	kW	0.85
Energy efficiency class - heating		A
Energy efficiency size COP		3.2
Refrigerant 2)		R410A
Basic filling volume / CO2 equivalent	kg/t	0.85/1.77
Cooling / heating power consumption	kW	0.71/0.72
Usage area (room size) approx.	m ³	80
Adjustment range	°C/% rel. hum.	+10 to +32/35-65
Operating range, cooling	°C	-15 to +45
Operating range, heating	°C	-15 to +34
Air flow rate per speed setting	m³/h	280/300/330
Sound pressure level per speed setting 1)	dB(A)	35/38/43
Max. sound power	dB(A)	51
Voltage supply	V/Ph/Hz	230/1~/50
Diameter of air channel	mm	160
Max. length of air channel	m	2
Condensate drain connection Ø	mm	16
Dimensions - height/width/depth	mm	735/839/280
Weight	kg	35.0
Complete unit		KWT 200 DC
Ref. no.		1612200
¹⁾ At distance of 1 m in the open air ²⁾ GWP = 2088		
Accessories		







Ref. no.







1613113