

PORTABLE AIR CONDITIONERS

# DOLCECLIMA COMPACT 9

[MWG]

Size	9
For rooms up to	70 m <sup>3</sup>
Energy class	A
Filtration	antidust



### Compact dimensions to bring it anywhere

With a footprint of only 32x33 cm, it delivers summer comfort even in the smallest living spaces, while improving efficiency and environmental impact: fewer raw materials and volumes to be transported help optimise consumption across the manufacturing and distribution process.

### Significantly improved comfort

By activating the thermostat integrated with the remote control, the room temperature can be detected at the exact location of the occupants of the room to enhance the perception of comfort.

### TECHNICAL INFO

- No canister: automatic condensate disposal.
- Handy side handles and swivel casters.
- Mobile and fixed installation kits included.



- Cooling
- Dehumidification
- Ventilation
- Auto Mode
- Auto-diagnosis
- Auto-restart
- Temperature Sensor
- Sleep Mode
- Timer



## TECHNICAL DATA

Dolceclima Compact 9 MWG

Product code	02376		
EAN code	8021183023763		
Nominal cooling capacity	Pnominale (1)	kW	❄️ 2,3
Nominal heating capacity	Pnominale (1)	kW	-
Nominal power consumption for cooling	PEER (1)	kW	0,90
Nominal absorption in cooling	(1)	A	3,92
Nominal power consumption for heating	PCOP (1)	kW	-
Nominal absorption for heating	(1)	A	-
Nominal energy efficiency index	EERd (1)		2,6
Nominal efficiency coefficient	COPd (1)		-
Energy efficiency class in cooling	(1)		A
Energy efficiency class in heating mode	(1)		-
Energy consumption in "thermostat off" mode	PTO	W	/
Energy consumption in "standby" mode (EN 62301)	PSB	W	0,5
Energy consumption for single-duct equipment - cooling	QSD (1)	kWh/h	0,90
Energy consumption for single-duct equipment - heating	QSD (1)	kWh/h	-
Supply voltage		V-F-Hz	220/240-1-50
Supply voltage (min/max)		V	198 / 264
Maximum power consumption in cooling mode	(1)	W	1100
Maximum absorption in cooling mode	(1)	A	5,8
Maximum power consumption in heating mode	(4)	W	-
Maximum absorption in heating mode	(4)	A	-
Dehumidification capacity	(2)	l/h	2,0
Air flow rate (max/med/min)		m³/h	272 / - / 211
Fan speed			2
Flexible pipe (length x diameter)		mm	1500 x 150
Maximum remote control range (distance/angle)		m / °	8 / ±80°
Dimensions (WxHxD) (without packaging)		mm	320 x 661 x 330
Dimensions (WxHxD) (with packaging)		mm	383 x 840 x 361
Weight (without packaging)		kg	23,6
Weight (with packaging)		kg	26,2
Sound pressure level (min-max)	(3)	dB(A)	51 / 53
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	🔊 63
Degree of protection of casing			IP X0
Refrigerant gas	(5)	Type	R290
Global warming potential	GWP		3
Refrigerant gas charge		kg	0,16
Maximum operating pressure		MPa	4,0
Maximum operating pressure on the suction side		MPa	1,0
Lower flammable limit	LFL	kg/m³	0,038
Minimum floor area for installation, use and storage		m²	8
Power cable (N° pole x section mmq)			3 x 1,0
Fuse			3,15 A
Conformity mark			CE
Wireless control			-

## LIMITS OF OPERATING CONDITIONS

Indoor environment	Operating temperatures in cooling mode (min/max)	DB 17°C / DB 35°C
	Operating temperatures in heating mode (min/max)	-

(1) Test conditions: the data refer to the EN14511 standard.

(2) Test conditions in dehumidification mode: DB 30°C WB 27.1°C

(3) Declaration of test data in a semi-anechoic chamber at a distance of 2m, minimum pressure in ventilation only

(4) High-load test condition and maximum heating yield

(5) Hermetically sealed equipment.

Energy efficiency classes refer to a range between A+++ and D.