

NEW

# DOLCECLIMA<sup>®</sup> compact 8 P

DOLCECLIMA COMPACT 8 P Cod. 01913



Italian Design by  
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## FEATURES

- Nominal cooling capacity: 2,1 kW<sup>(1)</sup>
- Energy Class: **A**
- Sound power: **53** dB (A)
- Rated energy efficiency index: EER 2,7<sup>(1)</sup>
- Refrigerant gas: R290
- No tank: automatic condensation disposal
- Multifunction remote control
- LCD Display
- Timer 12h
- Practical side handles
- Wheels

## FUNCTIONS

- Fan mode:** Adjustable 2 fan speed. Fan only mode is also available.
- Dehumidification mode**
- Auto mode:** automatic operation which regulates cooling in relation to the ambient temperature to optimize energy consumption.
- Sleep mode:** gradually increases the temperature set and ensures reduced noise for greater wellbeing at night.
- Turbo mode:** Maximum fan speed. Extra cool.



### COMPACT TECHNOLOGY

Space savings: only 70 cm height and 35 cm width.



### REMOTE CONTROL

User-friendly remote control. Quick and easy set of all functions.



### ROTATING CASTORS

Practical rotating castors for easier transferring.






### NATURAL REFRIGERANT - R290

The natural refrigerant with the lowest impact on global warming (GWP = 3)

(1) In accordance with regulation EN14511

## PRELIMINARY DATA

### DOLCECLIMA COMPACT 8 P

Product code			01913
EAN code			8021183019131
Rated output power for cooling (1)	P rated	kW	 2,1
Rated power input for cooling (1)	PEER	kW	0,76
Nominal absorption in cooling mode (1)		A	3,30
Rated efficiency energy ratio (1)	EERd		2,7
Energy Efficiency Class in cooling mode (1)			
Thermostat off mode power consumption	POFF	W	1
Standby mode power consumption (EN 62301)	PSB	W	0,5
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	0,76
Power supply		V-F-Hz	220-240-1-50
Power supply min / max		V	198 / 264
Power absorption in cooling mode (1)		W	960
Maximum absorption in cooling mode (1)		A	5,00
Max. Dehumidification capacity (2)		l/h	1,8
Air flow (max/med/min)		m³/h	319 / 213
Fan speeds			2
Flexible pipe (length x diameter)		mm	1500 x 150
Maximum remote control range (distance / angle)		m / °	8 / +80°
Dimensions ( W x D x H ) (without packaging)		mm	345 x 355 x 703
Dimensions ( W x D x H ) (with packaging)		mm	390 x 400 x 880
Weight (without packing)		kg	22,5
Weight (with packing)		kg	26
Sound pressure level		dB(A) min-max	47 - 52,5
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	 63
Protection level			IP 10
Refrigerant gas*		Type	R290
Global warming potential of refrigerant	GWP	kgCO2 eq.	3
Refrigerant gas charge		kg	0,13
Maximum operating pressure		MPa	2,6
Maximum operating pressure (low pressure side)		MPa	1,00

#### LIMITS OF OPERATING CONDITIONS

Indoor Ambient Temperature	Maximum temperature in cooling	DB 35°C - WB 32°C
	Minimum temperature in cooling	DB 17°C
Outdoor Ambient Temperature	Maximum temperature in cooling	DB 43°C - WB 32°C
	Minimum temperature in cooling	DB 18°C - WB 16°C

(1) Test conditions: data refers to regulation EN14511

(2) Test conditions :30/27.1°C (DB/WB) drying mode.

\*Hermetically sealed equipment

Is included a flexible duct to exhaust the air (ø 150 mm, length 1,5 m)