

DOLCECLIMA® COMPACT 8 P

The compact, practical and light portable air conditioner



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.

FEATURES

Nominal cooling capacity: 2,1 kW⁽¹⁾

Energy Class: **A**

Sound power: **63 dB (A)**

Rated energy efficiency index: EER 2.7⁽¹⁾

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.

(1) In accordance with regulation EN14511.

			DOLCECLIMA COMPACT 8 P
PRODUCT CODE			01913
EAN CODE			8021183019131
Nominal cooling capacity (1)	P rated	kW	 2,1
Nominal power consumption for cooling (1)	PEER	kW	0,76
Nominal absorption for cooling (1)		A	3,30
Nominal energy efficiency index (1)	EERd		2,7
Energy efficiency class in cooling (1)			 A
Energy consumption in "thermostat off" mode	PTO	W	1
Energy consumption in "standby" mode (EN 62301)	PSB	W	0,5
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	0,76
Supply voltage		V-F-Hz	220-240-1-50
Power supply min / max		V	198 / 264
Maximum power consumption in cooling mode (1)		W	960
Maximum absorption in cooling mode (1)		A	5,00
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 H x D) (without packaging)		mm	345 x 703 x 355
Dimensions (W x H x D) (with packaging)		mm	390 x 880 x 400
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
Degree of protection provided by covers			IP 10
Refrigerant gas*		Type	R290
Global warming potential	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).