

Portable air conditioners 2019

DOLCECLIMA® compact 8 P

DOLCECLIMA COMPACT 8 P Cod. 01913



Italian Design by Sebastiano Ercoli & Alessandro Garlandini

FEATURES

Nominal cooling capacity: 2,1 kW⁽¹⁾

Energy Class: A

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
- 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





			DOLCECLIMA COMPACT 8 P
Product code			01913
Rated output power for cooling (1)	P rated	kW	₩ 2,05
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)			A
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 (lenght x diameter)		mm	1500 x 150
Maximun 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	25,5
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*		Туре	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

	Elimio di di Elimino dollari dilo	
Indoor Ambient	Maximum temperature in cooling	DB 35°C - WB 32°C
Temperature	Minimum temperature in cooling	DB 17°C
Outdoor Ambient	Maximum temperature in cooling	DB 43°C - WB 32°C
Temperature	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, lenght 1,5 m)

DOLCECLIMA® compact 9 P

DOLCECLIMA COMPACT 9 P Cod. 01914



Italian Design by Sebastiano Ercoli & Alessandro Garlandini

FEATURES

Nominal cooling capacity: 2,34 kW⁽¹⁾

Energy Class: A

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
- 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





			DOLCECLIMA COMPACT 9 P
Product code			01914
Rated output power for cooling (1)	P rated	kW	₩ 2,34
Rated power input for cooling (1)	PEER	kW	0,90
Nominal absorption in cooling mode (1)		A	4,10
Rated efficiency energy ratio (1)	EERd		2,6
Energy Efficiency Class in cooling mode (1)			A
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	0,9
Power supply		V-F-Hz	220-240-1-50
Power supply min / max		V	198 / 264
Power absorption in cooling mode (1)		W	1100
Maximum absorption in cooling mode (1)		A	5,80
Max. Dehumidification capacity (2)		l/h	2,14
Air flow (max/med/min)		m³/h	286 / 194
Fan speeds			2
Flexible pipe (lenght x diameter)		mm	1500 x 150
Maximun 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	25,5
Weight (with packing)		kg	28,1
Sound pressure level		dB(A) min-max	47 - 52
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	• 62
Protection level			IP 10
Refrigerant gas*		Туре	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	1,0

Indoor Ambient	Maximum temperature in cooling	DB 35°C - WB 32°C
Temperature	Minimum temperature in cooling	DB 16°C
Outdoor Ambient	Maximum temperature in cooling	DB 43°C - WB 32°C
Temperature	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, lenght 1,5 m)

DOLCECLIMA® compact 10 P

DOLCECLIMA COMPACT 10 P Cod. 01921





Italian Design by Sebastiano Ercoli & Alessandro Garlandini

FEATURES

Nominal cooling capacity: 2,64 kW⁽¹⁾

Energy Class: 🔼

Sound power: 3 dB (A)63
Rated energy efficiency index: EER 2.70⁽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

- **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



REMOTE CONTROL

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



ROTATING CASTORS

Practical rotating castors for easier transferring.



NATURAL REFRIGERANT - R290





Rated output power for cooling (1) Rated power input for cooling (1) Rated power input for cooling (1) Rated power input for cooling (1) 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) Hourly electricity consumption for single duct (1) cooling mode QSD W/h/h 1,0 Power supply Power supply min / max V 1981/264 Power absorption in cooling mode (1) Maximum absorption in cooling mode (1) Max. Dehumidification capacity (2) Air flow (min/med/ max) Flexible pipe (lenght x diameter) Maximum absorption diameter) Maximum absorption (W x D x H) (without packaging) Dimensions (W x D x H) (without packaging) Weight (without packing) Refrigerant gas* Type Refrigerant gas* Refrigerant gas* Refrigerant gas charge Maximum operating pressure Refrigerant gas charge Maximum operating pressure MPa 2,7 EERd MPa 4,35 A. 4,26 A. 4,35 A. 4,35 A. 4,35 A. 4,35 A. 4,35 A. 4,26 A. 4,27 A. 4,27 A. 4,27 A. 4,27 A. 4,24 A. 4,24 A. 4,25 A. 4,25 A. 4,25 A. 4,26 A. 4,25 A. 4,27 A. 4,24 A. 4,25 A. 4,24 A. 4,25 A. 4,26 A. 4,26 A. 4,26 A. 4,27 A. 4,25 A. 4,25 A. 4,25 A. 4,20 A. 4,22 A. 4,22 A. 4,22 A. 4,22 A. 4,22 A. 4,24 A. 4,				DOLCECLIMA COMPACT 10 I
Rated power input for cooling (1)	Product code			01921
A 4,35 Rated efficiency energy ratio (1) EERB 2,7	Rated output power for cooling (1)	P rated	kW	₩ 2,64
Rated efficiency energy ratio (1) 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 OSD Wh/h 1,0 Power supply Power supply Power supply Power supply min / max W 1280 Power supply min / max W 1280 Power supply min / max W 1280 Maximum absorption in cooling mode (1) A 6,222 Air flow (min/med/ max) Fran speeds Flexible pipe (lenght x diameter) Maximum remote control range (distance / angle) Maximum remote control range (distance / angle) Minensions (W x D x H) (without packaging) Meight (without packing) Meight (without packing) Meight (without packing) Meight (without packing) Merght (with packing) Merght (without packing) Merght (Rated power input for cooling (1)	PEER	kW	1,00
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 WWh/h 1,0 Power supply V+F-Hz 220-240-1-50 Power supply in / max V 198 / 264 Power absorption in cooling mode (1) A 6,22 Max. Dehumidification capacity (2) I/h 212 Air flow (min/med/ max) Fran speeds Flexible pipe (lenght x diameter) Maximum remote control range (distance / angle) Dimensions (W x D x H) (without packaging) Dimensions (W x D x H) (without packaging) Meight (without packing) Weight (with	Nominal absorption in cooling mode (1)		A	4,35
### Thermostat off mode power consumption	Rated efficiency energy ratio (1)	EERd		2,7
Standby mode power consumption (EN 62301) PSB W 0.5	Energy Efficiency Class in cooling mode (1)			A
Hourly electricity consumption for single duct (1) cooling mode Power supply Power supply V-F-Hz 220-240-1-50 V-F-Hz 220-240-1-50 V-F-Hz 220-240-1-50 V-F-Hz 220-240-1-50 V-F-Hz 220-240-1-50 V-F-Hz 1280 V-F-Hz V-F-Hz V-F-Hz 1280 V-F-H	Thermostat off mode power consumption	POFF	W	1
Power supply Power supply min / max V 198 / 264 Power absorption in cooling mode (1) Maximum absorption in cooling mode (1) Maximum absorption in cooling mode (1) A 6,22 Max. Dehumidification capacity (2) Air flow (min/med/ max) Flexible pipe (lenght x diameter) Maximum remote control range (distance / angle) Dimensions (W x D x H) (without packaging) Dimensions (W x D x H) (without packaging) Meight (without packing) Weight (with packing) Sound pressure level Gound power level (indoor only) (EN 12102) LWA dB(A) Refrigerant gas* Flexification in the cooling mode (1) W 1280 A 6,22 Whith a children in the	Standby mode power consumption (EN 62301)	PSB	W	0,5
Power supply min / max V 198 / 264	Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	1,0
Power absorption in cooling mode (1) Maximum absorption in cooling mode (1) A 6,22 Max. Dehumidification capacity (2) Min 2,12 Air flow (min/med/ max) Fan speeds Flexible pipe (lenght x diameter) Maximum remote control range (distance / angle) Dimensions (W x D x H) (without packaging) Dimensions (W x D x H) (with packaging) Dimensions (W x D x H) (with packaging) Meight (without packing) Weight (without packing) Sound pressure level Sound power level (indoor only) (EN 12102) Protection level Refrigerant gas* Global warming potential of refrigerant GWP kgCO2 eq. 3 Refrigerant gas charge Maximum operating pressure Maximum operating pressure Maximum operating pressure Maximum operating pressure A 6,22 A 6,22 A 7,12 A 6,22 A 7,12	Power supply		V-F-Hz	220-240-1-50
Maximum absorption in cooling mode (1) A 6,22 Max. Dehumidification capacity (2) Air flow (min/med/ max) Fan speeds Flexible pipe (lenght x diameter) Maximum remote control range (distance / angle) Dimensions (W x D x H) (without packaging) Dimensions (W x D x H) (without packaging) Dimensions (W x D x H) (without packaging) Meight (without packing) Weight (without packing) Weight (without packing) Weight (with packing) By 28,1 Sound pressure level Sound power level (indoor only) (EN 12102) LUVA BY B	Power supply min / max		V	198 / 264
Max. Dehumidification capacity (2) Air flow (min/med/ max) Fan speeds Flexible pipe (lenght x diameter) Maximun remote control range (distance / angle) Dimensions (W x D x H) (without packaging) Dimensions (W x D x H) (with packaging) Meight (without packing) Weight (without packing) Weight (with packing) Weight (with packing) Sound pressure level Sound power level (indoor only) (EN 12102) Protection level Refrigerant gas* Global warming potential of refrigerant GWP kgC02 eq. 3 Refrigerant gas charge Maximum operating pressure	Power absorption in cooling mode (1)		W	1280
Air flow (min/med/ max) Fan speeds Clexible pipe (lenght x diameter) Maximun remote control range (distance / angle) Dimensions (W x D x H) (without packaging) Dimensions (W x D x H) (with packaging) Dimensions (W x D x H) (with packaging) Meight (without packing) Weight (without packing) Weight (with pac	Maximum absorption in cooling mode (1)		A	6,22
Fan speeds Flexible pipe (lenght x diameter) Maximun remote control range (distance / angle) Dimensions (W x D x H) (without packaging) Dimensions (W x D x H) (with packaging) Dimensions (W x D x H) (with packaging) Meight (without packing) Weight (without packing) Weight (with packing) Kg 25,3 Weight (with packing) kg 28,1 Sound pressure level dB(A) min-max 47 - 52 Sound power level (indoor only) (EN 12102) LWA dB(A) Protection level Refrigerant gas* Type Re290 Global warming potential of refrigerant GWP kgCO2 eq. 3 Refrigerant gas charge kg 0,17 Maximum operating pressure MPa 2,6	Max. Dehumidification capacity (2)		l/h	2,12
Flexible pipe (lenght x diameter) Maximun remote control range (distance / angle) Dimensions (W x D x H) (without packaging) Dimensions (W x D x H) (with packaging) Dimensions (W x D x H) (with packaging) Meight (without packing) Weight (without packing) Sound pressure level Sound power level (indoor only) (EN 12102) Protection level Refrigerant gas* Global warming potential of refrigerant GWP Refrigerant gas charge Maximum operating pressure Maximum operating pressure	Air flow (min/med/ max)		m³/h	295/0/195
Maximun remote control range (distance / angle) Dimensions (W x D x H) (without packaging) Dimensions (W x D x H) (with packaging) Dimensions (W x D x H) (with packaging) Meight (without packing) Weight (without packing) Weight (with packing) Sound pressure level Sound power level (indoor only) (EN 12102) LWA dB(A) Protection level Refrigerant gas* GWP kgC02 eq. 3 Refrigerant gas charge Maximum operating pressure MPa 2,6	Fan speeds			2
Dimensions (W x D x H) (without packaging) mm 390 x 400 x 880 Dimensions (W x D x H) (with packaging) mm 310 x 400 x 880 Weight (without packing) kg 25,3 Weight (with packing) kg 28,1 Sound pressure level dB(A) min-max 47 - 52 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 kgC02 eq. 3 Refrigerant gas charge kg 0,17 Maximum operating pressure MPa 2,6	Flexible pipe (lenght x diameter)		mm	1500 x 150
Dimensions (WxDxH) (with packaging) mm 310 x 400 x 880 Weight (without packing) kg 25,3 Weight (with packing) kg 28,1 Sound pressure level dB(A) min-max 47 - 52 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 kgC02 eq. 3 Refrigerant gas charge kg 0,17 Maximum operating pressure MPa 2,6	Maximun remote control range (distance / angle)		m/°	8 / ±80°
Weight (without packing) kg 25,3 Weight (with packing) kg 28,1 Sound pressure level dB(A) min-max 47 - 52 Sound power level (indoor only) (EN 12102) LWA dB(A) ♣63 Protection level Type R290 Refrigerant gas* GWP kgC02 eq. 3 Refrigerant gas charge kg 0,17 Maximum operating pressure MPa 2,6	Dimensions (W x D x H) (without packaging)		mm	390 x 400 x 880
Weight (with packing) Sound pressure level Sound power level (indoor only) (EN 12102) Protection level Refrigerant gas* Global warming potential of refrigerant Refrigerant gas charge Maximum operating pressure	Dimensions (W x D x H) (with packaging)		mm	310 x 400 x 880
Sound pressure level Sound power level (indoor only) (EN 12102) Protection level Refrigerant gas* Global warming potential of refrigerant Refrigerant gas charge Maximum operating pressure MB(A) min-max 47 - 52 LWA dB(A) IP 10 R290 R290 R290 R290 MR290 R290 R290 R290 R290 R290 R290 R290 R290 R290 R200	Weight (without packing)		kg	25,3
Sound power level (indoor only) (EN 12102) Protection level Refrigerant gas* Global warming potential of refrigerant Refrigerant gas charge Maximum operating pressure LWA dB(A) IP 10 Type R290 GWP kgC02 eq. 3 Refrigerant gas charge kg 0,17 MPa 2,6	Weight (with packing)		kg	28,1
Protection level Refrigerant gas* Global warming potential of refrigerant Refrigerant gas charge kg 0,17 Maximum operating pressure IP 10 Type R290 GWP kgC02 eq. 3 kg 0,17 MPa 2,6	Sound pressure level		dB(A) min-max	47 - 52
Refrigerant gas* Type R290 Global warming potential of refrigerant GWP kgC02 eq. 3 Refrigerant gas charge kg 0,17 Maximum operating pressure MPa 2,6	Sound power level (indoor only) (EN 12102)	LWA	dB(A)	◆) 63
Global warming potential of refrigerant GWP kgC02 eq. 3 Refrigerant gas charge kg 0,17 Maximum operating pressure MPa 2,6	Protection level			IP 10
Refrigerant gas charge kg 0,17 Maximum operating pressure MPa 2,6	Refrigerant gas*		Туре	R290
Maximum operating pressure MPa 2,6	Global warming potential of refrigerant	GWP	kgCO2 eq.	3
, Part 61 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 -	Refrigerant gas charge		kg	0,17
Maximum operating pressure (low pressure side) MPa 1,0	Maximum operating pressure		MPa	2,6
	Maximum operating pressure (low pressure side)		MPa	1,0

Indoor Ambient	Maximum temperature in cooling	DB 35°C - WB 32°C
Temperature	Minimum temperature in cooling	DB 16°C
Outdoor Ambient	Maximum temperature in cooling	DB 43°C - WB 32°C
Temperature	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, lenght 1,5 m)

DOLCECLIMA® silent 10 P

DOLCECLIMA SILENT 10 P Code 01920



FEATURES

Nominal cooling capacity: 2,4 kW⁽³⁾

Energy Class: A

Rated energy efficiency index: EER 2,7(3)

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
- **Sleep mode:** gradually increases the temperature set and ensures reduced noise for greater wellbeing at night.
- Turbo mode:

Maximum fan speed. Extra cool.



Up to 10%⁽¹⁾ quieter at minimum speed, with a sound pressure of only 38 dB(A)(2).



REMOTE CONTROL

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



TOTAL WHITE DESIGN

Essential design with white nuances, to perfectly fit in every home environment.





NATURAL REFRIGERANT - R290

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

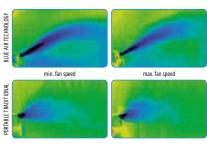


ADVANCED CONTROL WITH TOUCH **DISPLAY**

The latest technology aimed to optimize all available features.



BLUE AIR TECHNOLOGY



- (1) Internal laboratory tests on traditional Olimpia Splendid range (2) Declaration of test data in a semi anechoic chamber at a distance of 2m, low fan only (3) In accordance with regulation EN14511





			DOLCECLIMA® SILENT 10 P
Product code			01920
Rated output power for cooling (1)	P rated	kW	₩ 2,4
Rated power input for cooling (1)	PEER	kW	0,9
Nominal absorption in cooling mode (1)		A	3,9
Rated efficiency energy ratio (1)	EERd		2,7
Energy Efficiency Class in cooling mode (1)			A
Thermostat off mode power consumption	POFF	W	29
Standby mode power consumption (EN 62301)	PSB	W	1,0
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	0,9
Power supply		V-F-Hz	230-1-50
Power supply min / max		٧	198 / 264
Power absorption in cooling mode (1)		W	880
Maximum absorption in cooling mode (1)		A	3,9
Max. Dehumidification capacity		l/h	1,0
Air flow (max/med/min)		m³/h	410 / 345 / 255
Fan speeds			3
Flexible pipe (lenght x diameter)		mm	1500 x 120
Maximun remote control range (distance / angle)		m/°	8 / ±80°
Dimensions (W x H x D) (without packaging)		mm	460 x 767 x 395
Dimensions (W x H x D) (with packaging)		mm	484 x 852 x 448
Weight (without packing)		Kg	29
Weight (with packing)		Kg	33
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	◆0 61
Sound pressure level (2)		dB(A)	38-48
Protection level			IP 10
Refrigerant gas*		Туре	R290
Global warming potential of refrigerant	GWP	kgCO2 eq.	3
Refrigerant gas charge		kg	0,23
Maximum operating pressure		MPa	2,60
Maximum operating pressure suction side		MPa	1,00
Power cable (N° pole x section mm²)			3 x 1,5
Fuse			10AT

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

⁽¹⁾ Test conditions: data refers to regulation EN14511 (2) Declaration of test date in semi anechoic chamber at a distance of 2m, low fan only *Hermetically sealed equipment Is included a flexible duct to exhaust the air (ø 120 mm, lenght 1,5 m)

DOLCECLIMA® silent 12 P

DOLCECLIMA SILENT 12 P Code 01919



FEATURES

Nominal cooling capacity: 2,85 kW(3)

Energy Class: A

Sound power: • dB (A)63

Rated energy efficiency index: EER 2,61(3)

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
- **Sleep mode:** gradually increases the temperature set and ensures reduced noise for greater wellbeing at night.
- Turbo mode:

Maximum fan speed. Extra cool.



METALLIC FINISHING

elegant finishing touch with silver metallic painting.



ADVANCED CONTROL WITH TOUCH **DISPLAY**

The latest technology aimed to optimize all available features.





REMOTE CONTROL

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



SILENT SYSTEM

Up to 10%⁽¹⁾ quieter at minimum speed, with a sound pressure of only 38 dB(A)(2).



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

NATURAL REFRIGERANT - R290



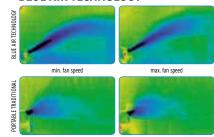
(1) Internal laboratory tests on traditional Olimpia Splendid range (2) Declaration of test data in a semi anechoic chamber at a distance of 2m, low fan only (3) In accordance with regulation EN14511



CUBE POWER

The maximum in power combined with the maximum in efficiency: 2,85kW(3)

BLUE AIR TECHNOLOGY







			DOLCECLIMA® SILENT 12 P
Product code			01919
Rated output power for cooling (1)	P rated	kW	₩ 2,85
Rated power input for cooling (1)	PEER	kW	1,1
Nominal absorption in cooling mode (1)		А	4,8
Rated efficiency energy ratio (1)	EERd		2,6
Energy Efficiency Class in cooling mode (1)			A
Thermostat off mode power consumption	POFF	W	19
Standby mode power consumption (EN 62301)	PSB	W	1,0
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	1,1
Power supply		V-F-Hz	230-1-50
Power supply min / max		V	198 / 264
Power absorption in cooling mode (1)		W	1090
Maximum absorption in cooling mode (1)		A	4,82
Max. Dehumidification capacity		I/h	1,1
Air flow (max/med/min)		m³/h	410 / 345 / 255
Fan speeds			3
Flexible pipe (lenght x diameter)		mm	1500 x 120
Maximun remote control range (distance / angle)		m/°	8 / ±80°
Dimensions (W x H x D) (without packaging)		mm	460 x 767 x 395
Dimensions (W x H x D) (with packaging)		mm	484 x 852 x 448
Weight (without packing)		Kg	30
Weight (with packing)		Kg	34
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	● 63
Sound pressure level (2)		dB(A)	38-49
Protection level			IP 10
Refrigerant gas*		Туре	R290
Global warming potential of refrigerant	GWP	kgCO2 eq.	3
Refrigerant gas charge		kg	0,24
Maximum operating pressure		MPa	2,60
Maximum operating pressure suction side		MPa	1,00
Power cable (N° pole x section mm²)			3 x 1,5
Fuse			10AT

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

⁽¹⁾ Test conditions: data refers to regulation EN14511
(2) Declaration of test date in semi anechoic chamber at a distance of 2m, low fan only *Hermetically sealed equipment Is included a flexible duct to exhaust the air (ø 120 mm, lenght 1,5 m)

DOLCECLIMA® 12 hp P

DOLCECLIMA 12 HP P Code 01922



FEATURES

Nominal cooling capacity: 2,9 kW⁽¹⁾

Rated energy efficiency index: EER 2,7⁽¹⁾

Rated coefficient of performance: COP 3,1(1)

Refrigerant gas: R290

Multifunction remote control

LCD Display Timer 12h

Practical side handles

Wheels

FUNCTIONS

Fan mode:

Adjustable 2 fan speed. Fan only mode is also available.

- O 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.



Energy Class A++. Up to 15% energy saving (1)



REMOTE CONTROL

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



HEAT PUMP MODE

replace or support your heating system (a condensate drain piping is mandatory in heat pump mode).



ADVANCED CONTROL WITH TOUCH DISPLAY

The latest technology aimed to optimize all available features.

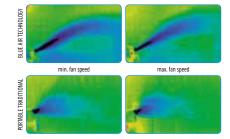




NATURAL REFRIGERANT - R290

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

BLUE AIR TECHNOLOGY



(1) In accordance with regulation EN14511 hermetically sealed equipment containing fluorinated gas





			DOLCECLIMA® 12 HP P
Product code			01922
Rated cooling capacity (1)	P rated	kW	※ 2,9
Rated heating power (1)	P rated	kW	2,40
Rated absorbed power in cooling mode (1)	PEER	kW	0,90
Rated current in cooling mode (1)		A	3,90
Rated absorbed power in heating mode (1)	PCOP	kW	0,80
Rated current in heating mode (1)		A	3,44
Rated efficiency energy ratio (1)	EERd		2,7
Rated Coefficient of performance (1)	COPd		3,1
Energy efficiency class in cooling mode (1)			A
Energy efficiency class in heating mode (1)			A++
Thermostat off mode power consumption	POFF	W	29
Standby mode power consumption (EN 62301)	PSB	W	1,0
Hourly electricity consumption for single duct(1) cooling function	QSD	kWh/h	0,9
Hourly electricity consumption for single duct(1) heating function	QSD	kWh/h	0,8
Power supply voltage		V-F-Hz	230-1-50
Minimum/maximum power supply voltage		٧	198 / 264
Maximum absorbed power in cooling mode (1)		W	880
Maximum current absorption in cooling mode (1)		A	3,90
Maximum absorbed power in heating mode (1)		W	850
Maximum current absorption in heating mode (1)		A	3,80
Dehumidification rate		I/h	1,0
Air flow (max/med/min)		m³/h	410 / 345 / 255
Outdoor air volume		m³/h	430
Ventilation speed			3
Flexible pipe (lenght x diameter)		mm	1500 x 120
Maximum remote control range (distance/angle)		m/°	8 / ±80°
Dimensions (Width x H x Depth) (without packaging)		mm	460 x 767 x 395
Dimensions (Width x H x Depth) (with packaging)		mm	484 x 852 x 448
Weight (without packing)		Kg	29
Weight (with packing)		Kg	33
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	◆) 62
Sound pressure level (min-max) (2)		dB(A)	41-48
Protection level			IP 10
Refrigerant gas*		Туре	R290
Global warming potential of refrigerant	GWP	kgCO2 eq.	3
Refrigerant gas charge		kg	0,24
Maximum operating pressure		MPa	2,60
Maximum operating pressure (low pressure side)		MPa	1,00
Power cable (N° pole x section mm²)			3 x 1,5
Fuse			10AT

	EITH 5 of of Elvining Combinions	
	Maximum temperature in cooling	DB 35°C - WB 32°C
Indoor Ambient	Minimum temperature in cooling	DB 16°C
Temperature	Maximum temperature in heating	DB 27°C - WB 19°C
	Minimum temperature in heating	DB 7°C
	Maximum temperature in cooling	DB 43°C - WB 32°C
Outdoor Ambient	Minimum temperature in cooling	DB 18°C - WB 16°C
Temperature	Maximum temperature in heating	DB 27°C - WB 19°C
	Minimum temperature in heating	DB 7°C

⁽¹⁾ Test conditions: data refers to regulation EN14511
(2) Declaration of test date in semi anechoic chamber at a distance of 2m, low fan only *Hermetically sealed equipment
Is included a flexible duct to exhaust the air (ø 120 mm, lenght 1,5 m)

DOLCECLIMA® Air Pro 13 A+

DOLCECLIMA AIR PRO 13 A+ Cod. 01916



FEATURES

Nominal cooling capacity: 2,93 kW⁽²⁾

Energy Class: A+

Sound power: • dB (A) 62

Rated energy efficiency index: EER 3,7(2)

Refrigerant gas: R290 Multifunction remote control

LCD Display

Practical side handles

Wheels Motorized flap

FUNCTIONS

- **Dehumidification only function**
- **Eco function:** adjusts cooling on the basis of room temperature in order to optimise energy consumption.
- **Turbo Function:** maximum fan speed at the lowest set-point.
- Silent Function: minimum fan speed to reduce noise
- Blue Air/Auto Function: automatic fan speed for excellent air flow management.
- **Timer Function:** 24 hours timeframe to start or stop settings.



Up to 10%⁽¹⁾ quieter at minimum speed.



HIGH EFFICIENCY TECHNOLOGY

Energy Class A+. Up to 15% energy saving (1)



DESIGNED IN ITALY

Hi-tech goes hand in hand with Made in Italy



ADVANCED CONTROL WITH TOUCH DISPLAY

The latest technology aimed to optimize all available features.





MOVING FLAP

Enjoy the best comfort experience thanks to the air flow management function.



NATURAL REFRIGERANT - R290

⁽¹⁾ Internal laboratory tests on traditional Olimpia Splendid range (2) In accordance with regulation EN14511



			DOLCECLIMA® AIR PRO 13 A+
product code			01916
Rated output power for cooling (1)	Prated	kW	₩ 2,93
Rated power input for cooling (1)	PEER	kW	0,95
Nominal absorption in cooling mode (1)		A	4,5
Rated efficiency energy ratio (1)	EERrated		3,1
Energy Efficiency Class in cooling mode (1)			A+
Off mode power consumption (ON-OFF switch)		W	0,5
Thermostat off mode power consumption	PTO	W	1
Standby mode power consumption (EN 62301)	PSB	W	0,5
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	0,9
Power supply		V-F-Hz	220/240-1-50
Power supply min / max		V	198 / 264
Power absorption in cooling mode (1)		W	1150
Maximum absorption in cooling mode (1)		A	60
Max. Dehumidification capacity (2)		I/h	3,0
Room air volume (max/med/min)		m³/h	420 / 370 / 355
Fan speeds			3
Flexible pipe (lenght x diameter)		mm	1500 x 150
Maximun remote control range (distance / angle)		m/°	8 / ±80°
Dimensions (W x H x D) (without packaging)		mm	490 x 765 x 425
Dimensions (W x H x D) (with packaging)		mm	535 x 890 x 487
Weight (without packing)		kg	32
Weight (with packaging)		kg	37
Sound pressure level (1)		dB(A) min-max	50-52
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	◆ 62
Refrigerant gas*		Tipo-Type	R290
Global warming potential of refrigerant	GWP	kgCO2 eq.	3
Refrigerant gas charge		kg	0,20
Maximum operating pressure		MPa	2,60
Power cable (N° pole x section mmq)			3 x 1,5
Fuse			10AT
Conformity mark			CE

Indoor Ambient Temperature	Maximum temperature in cooling	DB 35°C - WB 32°C
	Minimum temperature in cooling	DB 16°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, lenght 1,5 m)

DOLCECLIMA® Air Pro 14

DOLCECLIMA AIR PRO 14 Cod. 01917



FEATURES

Nominal cooling capacity: 3,5 kW⁽²⁾

Energy Class: A

Rated energy efficiency index: EER 3,7(2)

Refrigerant gas: R290

Multifunction remote control

LCD Display

Practical side handles

Wheels

Motorized flap

FUNCTIONS

- O Dehumidification only function
- **Eco function:** adjusts cooling on the basis of room temperature in order to optimise energy consumption.
- Turbo Function: maximum fan speed at the lowest set-point.
- **Silent Function:** minimum fan speed to reduce noise
- Blue Air/Auto Function: automatic fan speed for excellent air flow management.
- Timer Function: 24 hours timeframe to start or stop settings.



Up to 10%⁽¹⁾ quieter at minimum speed.



PRO POWER

Super cooling power up to 3.5 kW.



DESIGNED IN ITALY

Hi-tech goes hand in hand with Made in Italy design



ADVANCED CONTROL WITH TOUCH DISPLAY

The latest technology aimed to optimize all available features.





MOVING FLAP

Enjoy the best comfort experience thanks to the air flow management function.



NATURAL REFRIGERANT - R290



product name			DOLCECLIMA® AIR PRO 14
product code			01917
Rated output power for cooling (1)	Prated	kW	₩ 3,5
Rated power input for cooling (1)	PEER	kW	1,35
Nominal absorption in cooling mode (1)		A	5,9
Rated efficiency energy ratio (1)	EERrated		2,6
Energy Efficiency Class in cooling mode (1)			Α
Off mode power consumption (ON-OFF switch)		W	0,5
Thermostat off mode power consumption	PTO	W	1
Standby mode power consumption (EN 62301)	PSB	W	0,5
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	1,4
Power supply		V-F-Hz	220/240-1-50
Power supply min / max		V	198 / 264
Power absorption in cooling mode (1)		W	1600
Maximum absorption in cooling mode (1)		A	8,0
Max. Dehumidification capacity (2)		I/h	3,5
Room air volume (max/med/min)		m³/h	420 / 370 / 355
Fan speeds			3
Flexible pipe (lenght x diameter)		mm	1500 x 150
Maximun remote control range (distance / angle)		m/°	8 / ±80°
Dimensions (W x H x D) (without packaging)		mm	490 x 765 x 425
Dimensions (W x H x D) (with packaging)		mm	535 x 890 x 487
Weight (without packing)		kg	34
Weight (with packaging)		kg	38
Sound pressure level (1)		dB(A) min-max	52/51/50.5
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	● 63
Refrigerant gas*		Tipo-Type	R290
Global warming potential of refrigerant	GWP	kgCO2 eq.	3
Refrigerant gas charge		kg	0,22
Maximum operating pressure		MPa	2,60
Power cable (N° pole x section mmq)			3 x 1,5
Fuse			10AT
Conformity mark			CE

Indoor Ambient Temperature	Maximum temperature in cooling	DB 35°C - WB 32°C
	Minimum temperature in cooling	DB 16°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, lenght 1,5 m)

DOLCECLIMA® Air Pro 14 HP

DOLCECLIMA AIR PRO 14 HP Cod. 01918



FEATURES

Nominal cooling capacity: 3,5 kW⁽²⁾

Energy Class: A / in heating A+
Sound power: 3 dB (A) 64

Rated energy efficiency index: EER 2,6⁽²⁾

Refrigerant gas: R290 Multifunction remote control

LCD Display

Practical side handles

Wheels Motorized flap

FUNCTIONS

- **Dehumidification only function**
- **Eco function:** adjusts cooling on the basis of room temperature in order to optimise energy consumption.
- **Turbo Function:** maximum fan speed at the lowest set-point.
- Silent Function: minimum fan speed to reduce noise
- Blue Air/Auto Function: automatic fan speed for excellent air flow management.
- **Timer Function:** 24 hours timeframe to start or stop settings.



Up to 10%⁽¹⁾ quieter at minimum speed.



PRO POWER

MOVING FLAP

Super cooling power up to 3.5 kW.



DESIGNED IN ITALY

Hi-tech goes hand in hand with Made in Italy



ADVANCED CONTROL WITH TOUCH DISPLAY

The latest technology aimed to optimize all available features.



air flow management function.



NATURAL REFRIGERANT - R290

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

Enjoy the best comfort experience thanks to the



HEAT PUMP MODE

replace or support your heating system (a condensate drain piping is mandatory in heat pump mode).

⁽¹⁾ Internal laboratory tests on traditional Olimpia Splendid range (2) In accordance with regulation EN14511



			DOLCECLIMA® AIR PRO 14 HP
product code			01918
Rated output power for cooling (1)	Prated	kW	* 3,5
Rated output power for heating (2)	Prated	kW	* 2,9
Rated power input for cooling (1)	PEER	kW	1,35
Nominal absorption in cooling mode (1)		A	5,90
Rated power input for heating (2)	PCOP	kW	1,05
Nominal absorption in heating mode (2)		А	5,00
Rated efficiency energy ratio (1)	EERrated		2,6
Rated Coefficient of performance (2)	COPrated		2,8
Energy Efficiency Class in cooling mode (1)			A
Energy Efficiency Class in heating mode (2)			A+
Off mode power consumption (ON-OFF switch)		W	0,5
Thermostat off mode power consumption	PTO	W	1
Standby mode power consumption (EN 62301)	PSB	W	0,5
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	1,4
Hourly electricity consumption for single duct (2) heating mode	QSD	kWh/h	1,1
Power supply		V-F-Hz	220/240-1-50
Power supply min / max		V	198 / 264
Power absorption in cooling mode		W	1600
Maximum absorption in cooling mode		A	8,0
Maximum Power absorption in heating mode (3)		W	1600
Maximum absorption in heating mode (3)		A	8,0
Max. Dehumidification capacity (5)		l/h	3,3
Room air volume (max/med/min)		m³/h	420 / 370 / 355
Fan speeds			3
Flexible pipe (lenght x diameter)		mm	1500 x 150
Maximun remote control range (distance / angle)		m/°	8 / ±80°
Dimensions (W x H x D) (without packaging)		mm	490 x 765 x 425
Dimensions (W x H x D) (with packaging)		mm	535 x 890 x 487
Weight (without packing)		kg	35
Weight (with packaging)		kg	38
Sound pressure level (4)		dB(A) min-max	54.5/54.3/54
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	● 64
Protection level			IPX0
Refrigerant gas*		Tipo-Type	R290
Global warming potential of refrigerant	GWP	kgCO2 eq.	3
Refrigerant gas charge		kg	0,23
Maximum operating pressure		MPa	2,60
Power cable (N° pole x section mmq)			3 x 1,5
Fuse			10AT
Conformity mark			CE

Indoor Ambient Temperature	Maximum temperature in cooling	DB 35°C - WB 32°C
	Minimum temperature in cooling	DB 16°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⁾ Rated output power for cooling , EER, Hourly consumption, Energy efficiency class tests (EN 14511) (2) Rated output power for heating , CDP, Hourly consumption, Energy efficiency class tests (EN 14511) (3) High load test and maximum capacity in heating mode (4) Test conditions: data refers to regulation EN14511 (5) Test conditions: 30 °C DB - 80% UR dry mode *Hermetically sealed equipment Is included a flexible duct to exhaust the air (ø 150 mm, lenght 1,5 m)

