

PORTABLE AIR CONDITIONERS



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

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



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)			Α
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)		А	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	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*		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 condittono	
Indoor Ambient Temperature	Maximum temperature in cooling	DB 35°C - WB 32°C
	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: 30/27.7°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: 🔼

Sound power: ♠ dB (A)62
Rated energy efficiency index: EER 2.6(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 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)



PRELIMINARY DATA			DOLCECLIMA COMPACT 9 I
Product code			01914
EAN code			8021183019148
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)		I/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	0,15
Maximum operating pressure		MPa	2,6
Maximum operating pressure (low pressure side)		MPa	1,0

	EIFITS OF OF EIVITING CONDITIONS	
Indoor Ambient Temperature	Maximum temperature in cooling	DB 35°C - WB 32°C
	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: 30/27.7°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



Italian Design by Sebastiano Ercoli & Alessandro Garlandini

FEATURES

Nominal cooling capacity: 2,64 kW⁽¹⁾

Energy Class: 🔼

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.

O 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

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



PRELIMINARY DATA			DOLCECLIMA COMPACT 10 P
Product code			01921
EAN code			8021183019216
Rated output power for cooling (1)	P rated	kW	₩ 2,64
Rated power input for cooling (1)	PEER	kW	1,00
Nominal absorption in cooling mode (1)		A	4,35
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	1,0
Power supply		V-F-Hz	220-240-1-50
Power supply min / max		٧	198 / 264
Power absorption in cooling mode (1)		W	1280
Maximum absorption in cooling mode (1)		A	6,22
Max. Dehumidification capacity (2)		l/h	2,12
Air flow (min/med/ max)		m³/h	295/0/195
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	25,3
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*		Туре	R290
Global warming potential of refrigerant	GWP	kgCO2 eq.	3
Refrigerant gas charge		kg	0,17
Maximum operating pressure		MPa	2,6
Maximum operating pressure (low pressure side)		MPa	1,0

	Elimina of of Elivining Continuous	
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 :30/27.7°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: 2,6 kW(2)

Energy Class: A

Rated energy efficiency index: EER 2,8⁽²⁾

Refrigerant gas: R290

No tank: automatic condensation disposal

Multifunction remote control

LCD Display Timer 12h

Practical side handles

Wheels

FUNCTIONS

Fan mode:

Adjustable 3 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.



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)

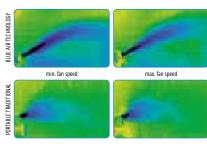


ADVANCED CONTROL WITH TOUCH **DISPLAY**

The latest technology aimed to optimize all available features.



BLUE AIR TECHNOLOGY



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



PRELIMINARY DATA			DOLCECLIMA® SILENT 10 P
Product code			01920
EAN code			8021183019209
Rated output power for cooling (1)	P rated	kW	* 2,6
Rated power input for cooling (1)	PEER	kW	0,90
Nominal absorption in cooling mode (1)		A	4,00
Rated efficiency energy ratio (1)	EERd		2,8
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	0,90
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	5,60
Max. Dehumidification capacity (3)		I/h	1,5
Air flow (max)		m³/h	355
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	396 x 762 x 460
Dimensions (W x H x D) (with packaging)		mm	460 x 860 x 496
Weight (without packing)		Kg	28,0
Weight (with packing)		Kg	32,8
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	• 63
Sound pressure level (min-max) (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	12
Minimum flor area for installation, use and storage		MPa	2,60
Power cable (N° pole x section mm²)			3 x 1,0 / VDE
Fuse			10AT

Indoor Ambient	Maximum temperature in cooling	DB 35°C - WB 32°C
Temperature	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) Declaration of test date in semi anechoic chamber at a distance of 2m, low fan only (3) Test conditions: 30/27.1°C (DB/WB) in dehumidification mode.
*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: 2,7 kW⁽²⁾

Energy Class: A

Sound power: • dB (A)64

Rated energy efficiency index: EER 2,8⁽²⁾

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,.



NATURAL REFRIGERANT - R290

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

BLUE AIR TECHNOLOGY



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



PRELIMINARY DATA			
			DOLCECLIMA® SILENT 12 P
Product code			01919
EAN code			8021183019193
Rated output power for cooling (1)	P rated	kW	₩ 2,7
Rated power input for cooling (1)	PEER	kW	1,01
Nominal absorption in cooling mode (1)		A	4,50
Rated efficiency energy ratio (1)	EERd		2,8
Energy Efficiency Class in cooling mode (1)			Α
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	1,01
Power supply		V-F-Hz	220/240-1-50
Power supply min / max		V	198 / 264
Power absorption in cooling mode (1)		W	1200
Maximum absorption in cooling mode (1)		А	6,40
Max. Dehumidification capacity (3)		I/h	2,0
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	396 x 762 x 460
Dimensions (W x H x D) (with packaging)		mm	460 x 860 x 496
Weight (without packing)		Kg	28,5
Weight (with packing)		Kg	32,5
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	◆) 64
Sound pressure level (min-max) (2)		dB(A)	38-48
Protection level			IP 10
Refrigerant gas*		Туре	R290

GWP

kgCO2 eq.

kg MPa

MPa

3

0,24

2,60

1,00 3 x 1,5

10AT

LIMITS OF OPERATING CONDITIONS

Power cable (N° pole x section mm²)

Global warming potential of refrigerant

Maximum operating pressure suction side

Refrigerant gas charge

Maximum operating pressure

	Elimio di di Elimino dollo indic	
Indoor Ambient	Maximum temperature in cooling	DB 35°C - WB 32°C
Temperature	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

Fuse

⁽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
(3) Test conditions: 30/27.1°C (DB/WB) in dehumidification mode.
*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: 2,7 kW⁽¹⁾
Energy Class: A / in heating A+

Rated energy efficiency index: EER 2,8⁽¹⁾

Rated coefficient of performance: COP 2,9 $^{(1)}$

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.





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.

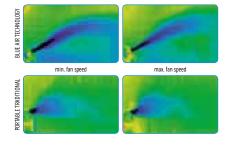




NATURAL REFRIGERANT - R290

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



PRELIMINARY DATA			DOLCECLIMA® 12 HP P
Product code			01922
EAN code			8021183019223
Rated output power for cooling (1)	P rated	kW	業 2,7
Rated output power for heating (1)	P rated	kW	2 ,34
Rated power input for cooling (1)	PEER	kW	1,01
Nominal absorption in cooling mode (1)		A	4,50
Rated power input for heating (1)	PCOP	kW	0,90
Nominal absorption in heating mode (1)		A	4,00
Rated efficiency energy ratio (1)	EERd		2,8
Rated Coefficient of performance (1)	COPrated		2,9
Energy Efficiency Class in cooling mode (1)			A
Energy Efficiency Class in heating 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	1,01
Hourly electricity consumption for single duct (1) heating mode	QSD	kWh/h	0,90
Power supply		V-F-Hz	220/240-1-50
Power supply min / max		V	198 / 264
Power absorption in cooling mode (1)		W	1200
Maximum absorption in cooling mode (1)		A	6,4
Power absorption in heating mode (1)		W	1200
Maximum absorption in heating mode (1)		A	6,4
Dehumidification capacity (3)		I/h	2,0
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	396 x 762 x 460
Dimensions (W x H x D) (with packaging)		mm	460 x 860 x 496
Weight (without packing)		kg	30,0
Weight (with packaging)		kg	34,3
Sound pressure level (2) (min-max)		dB(A)	38-49
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	♦) 64
Refrigerant gas		Туре	R290
Global warming potential of refrigerant	GWP	kgCO2 eq.	3
Lower flamability limit	LFL	kg/m3	0,038
Refrigerant gas charge		kg	0,24
Minimum flor area for installation, use and storage		m²	12
Maximum operating pressure		MPa	2,60
Maximum operating pressure (low pressure side)		MPa	1,00
Power cable (N° pole x section mmq)			3 x 1,5 VDE
Fuse			10AT

	EIMITS 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	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
(3) Test conditions: 30/27.1°C (DB/WB) in dehumidification mode.
*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



Design by EMO DESIGN

FEATURES

Nominal cooling capacity: 2,93 kW⁽²⁾

Energy Class: A+

Sound power: 40 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 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

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

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



			DOLCECLIMA® AIR PRO 13 A+
product code			01916
EAN code			8021183019162
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)		А	6
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



Design by EMO DESIGN

FEATURES

Nominal cooling capacity: 3,52 kW⁽²⁾

Energy Class: A

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

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

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



product name			DOLCECLIMA® AIR PRO 14
product code			01917
EAN code			8021183019179
Rated output power for cooling (1)	Prated	kW	** 3,52
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	1,35
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)		l/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	50.5 / 51 / 52
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



Design by EMO DESIGN

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⁾

Rated coefficient of performance: COP 2,8⁽¹⁾

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.
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- 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.



SILENT SYSTEM

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



PRO POWER

Super cooling power up to 3.5 kW.



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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
EAN code			8021183019186
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)		A	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)			Α
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	1,35
Hourly electricity consumption for single duct (2) heating mode	QSD	kWh/h	0,5
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)		I/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 / 54.3 / 54.5
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	◆) 64
Protection level			IPXO
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	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) Rated output power for cooling , EER, Hourly consumption, Energy efficiency class tests (EN 14511) (2) Rated output power for heating , COP, 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)