



# PORTABLE AIR CONDITIONERS

Italian design and technology for air conditioning you can take with you



### Technology and design for a climate that you take with you

Varied aesthetic finishes, designed in Italy to blend seamlessly with any interior style. And highly efficient technology for comfort with optimised consumption

#### Behind every design, an Italian signature

The Dolceclima portable air conditioners have an unmistakable Italian-style look. Sebastiano Ercoli, Alessandro Garlandini, Alessio Abdolahian are just some of the designers who have curated the aesthetics, working on different shapes, materials and colours.

Within the range there are soft retro-style lines as well as clean, sleek shapes or extremely compact sizes: different designs that make it possible to seamlessly integrate comfort devices into the spaces of every home.

#### **High-efficiency comfort**

Reducing energy consumption is an important driver for the development of the entire range. With 2 models in the A+ energy class and the Dolceclima Air Pro A++, Olimpia Splendid's portable air conditioner range achieves a top-class energy efficiency and is positioned as the most comprehensive proposal for sustainable comfort, for people and the environment. The reduction of energy consumption, in fact, translates into double savings: economic and environmental pollution.





### Boosted air diffusion and comfort in all seasons

Olimpia Splendid's innovative Blue Air Technology and heat pump solutions raise the standards for the category, positioning the portable unit as a year-round ally of indoor comfort

#### A high and deep air flow

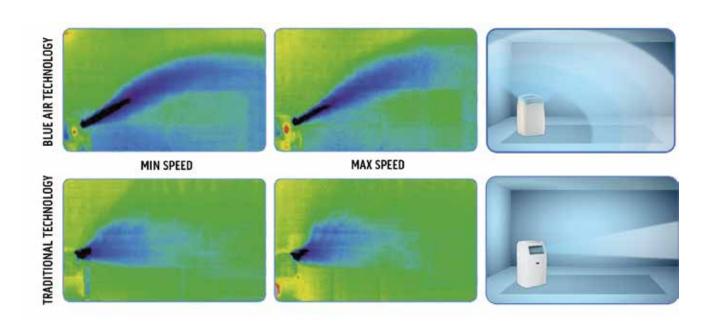
For maximum comfort of use, Dolceclima portable air conditioners include Blue Air Technology: an innovative air distribution system in the room that prevents the cold air from being directly aimed at the occupants of the room.

The high and deep airflow (up to 4 metres high and 3 metres wide) helps to distribute the air more evenly in the room and ensure a more uniform temperature.

#### Heating in heat pump

After the significant work on efficiency and Italian style, Olimpia Splendid's research and development has focused on the seasonal adjustment of the product.

Thanks to the heat pump technology - available in no less than 4 version - even the portable air conditioner can thus become an ally of indoor comfort 365 days a year, to take with you in every season.



### Portable air conditioners range

	8	9	10	12	13	14
COMPACT	DOLCECLIMA COMPACT	DOLCECLIMA COMPACT	DOLCECLIMA COMPACT			
	<b>8 MWB</b> (02373)	<b>9 MWG</b> (02376)	<b>10 MBB</b> (02378)			
			A A	A+		
늘			DOLCECLIMA SILENT 10 WIFI (02140)	DOLCECLIMA SILENT 12 A+ WIFI (02141)		
SILENT			(52.16)	DOLCECLIMA		
				<b>12 HP WIFI</b> (02142)		
BREZZA		DOLCECLIMA BREZZA	A A DOLCECLIMA BREZZA			DOLCECLIMA BREZZA
		<b>9 EQ WIFI</b> (02259)	<b>10 HP WIFI</b> (02257)			<b>14 HP WIFI</b> (02258)
AIR PRO		DOLCECLIMA AIRPRO			DOLCECLIMA AIRPRO	DOLCECLIMA AIRPRO
		<b>A++ WIFI</b> (02143)			<b>13 A+ WIFI</b> (02027)	<b>14 HP WIFI</b> (02029)
EASY			A			
			DOLCECLIMA EASY 10 P (02058)			

Air conditioner with integrated Wi-Fi

 $\label{thm:conditions} \mbox{Energy efficiency classes in cooling, depending on the operating limit conditions of each model.}$ 

OLIMPIA SPLENDID

### Wi-Fi included on 9 models

No installation, easy configuration

To manage the climate control from your smartphone, 9 models of Dolceclima portable air conditioners are equipped with Wi-Fi connectivity. Thanks to the Wi-Fi connection (which does not require router configuration), it is thus possible to manage the air conditioner remotely, away from home, via the 3G and 4G network of your smartphone.







#### **OS Comfort**

Compatible with the models of the Dolceclima Silent and Dolceclima Air Pro range



#### OS Home

Compatible with the models of the Dolceclima Brezza range

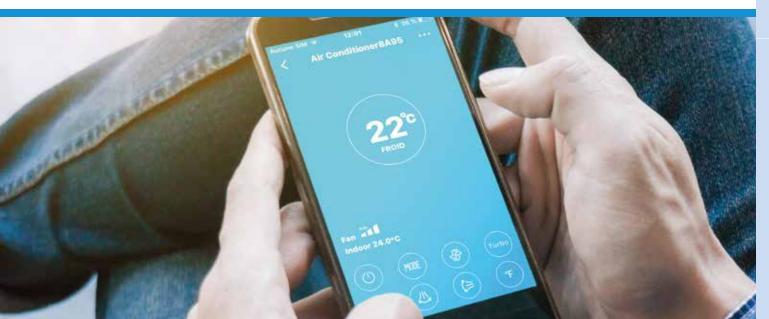


#### **App features**

Available for iPhone and iPad with IOS Operating System and for smartphones and tablets with Android Operating System (compatibility indication available on Apple Store and Google Play). It is used to manage one or more air conditioners.

#### App functionality

- All modes can be set: heating, cooling, dehumidification, ventilation only
- Special functions can also be set: motorised flap, weekly timer, device sharing
- Room temperature display



## DOLCECLIMA COMPACT 8 MWB Skyunner

8,000 BTU/h\*, maximum functionality and compact design

Cod. 02373









#### **COMPACT TECHNOLOGY**

Overall size reduced by 19% compared to the previous Dolceclima Compact range, without foregoing maximum functionality.



#### **DIGITAL CONTROLS**

Latest generation panel, for precise control over all the functions.



#### **FOLLOW ME**

The remote control acts as a remote thermostat to ensure correct temperature control in the point where the occupants are present in the room.



#### **ROTATING CASTORS**

It can be easily transported and moved in any direction, thanks to its 360 degree rotation.

#### **FEATURES**

Cooling capacity: 2.1 kW\*\* Energy class: A Sound pressure: • 62 dB (A)

Rated energy efficiency index: EER 2.6\*\*

Coolant gas: R290

No tank: automatic condensate disposal

High-density antidust filter

Multi-function remote control and LCD display

Convenient side handles and wheels

Air ejection hose and window kit included

#### **FUNCTIONS**

Cooling, dehumidification and ventilation (2 speeds) 24h timer

Auto function: optimises energy consumption by regulating cooling in relation to room temperature.

Sleep function: gradually increases the set temperature for greater thermal comfort.

Follow Me function: precise temperature detection at the remote control location.

Auto-Restart function: after a black-out, it restarts at the last function set.



 $<sup>^\</sup>star$  Test conditions: maximum cooling power (35°C / 80% RH).  $^{\star\star}$  Test conditions: according to the EN 145111 standard.

## DOLCECLIMA COMPACT 9 MWG Skyunner

9,000 BTU/h\*, maximum functionality and compact design

Cod. 02376









#### **COMPACT TECHNOLOGY**

Overall size reduced by 19% compared to the previous Dolceclima Compact range, without foregoing maximum functionality.



#### **DIGITAL CONTROLS**

Latest generation panel, for precise control over all the functions.



#### **FOLLOW ME**

The remote control acts as a remote thermostat to ensure correct temperature control in the point where the occupants are present in the room.



#### **ROTATING CASTORS**

It can be easily transported and moved in any direction, thanks to its 360 degree rotation.

#### **FEATURES**

Cooling capacity: 2.3 kW\*\*
Energy class:

Sound pressure: • 63 dB (A)

Rated energy efficiency index: EER 2.6\*\* Coolant gas: R290

No tank: automatic condensate disposal

High-density antidust filter

Multi-function remote control and LCD display

Convenient side handles and wheels

Air ejection hose and window kit included

#### **FUNCTIONS**

Cooling, dehumidification and ventilation (2 speeds) 24h timer

**Auto function:** optimises energy consumption by regulating cooling in relation to room temperature.

**Sleep function:** gradually increases the set temperature for greater thermal comfort.

Follow Me function: precise temperature detection at the remote control location

Auto-Restart function: after a black-out, it restarts at the last function set.

<sup>\*</sup> Test conditions: maximum cooling power (35°C / 80% RH).





## DOLCECLIMA COMPACT 10 MBB Skyunner

10,000 BTU/h\*, maximum functionality and compact design

Cod. 02378









#### **COMPACT TECHNOLOGY**

Overall size reduced by 19% compared to the previous Dolceclima Compact range, without foregoing maximum functionality.



#### **DIGITAL CONTROLS**

Latest generation panel, for precise control over all the functions.



#### **FOLLOW ME**

The remote control acts as a remote thermostat to ensure correct temperature control in the point where the occupants are present in the room.



#### **ROTATING CASTORS**

It can be easily transported and moved in any direction, thanks to its 360 degree rotation.

#### **FEATURES**

Cooling capacity: 2.6 kW\*\* Energy class: A

Sound pressure: • 64 dB (A)

Rated energy efficiency index: EER 2.6\*\*

Coolant gas: R290

No tank: automatic condensate disposal

High-density antidust filter

Multi-function remote control and LCD display

Convenient side handles and wheels

Air ejection hose and window kit included

#### **FUNCTIONS**

Cooling, dehumidification and ventilation (2 speeds)

24h timer Auto function: optimises energy consumption by regulating cooling in

relation to room temperature.

Sleep function: gradually increases the set temperature for greater thermal comfort.

Follow Me function: precise temperature detection at the remote control location.

Auto-Restart function: after a black-out, it restarts at the last function set.

Test conditions: according to the EN 145111 standard.



<sup>\*</sup> Test conditions: maximum cooling power (35°C / 80% RH).

ercoli+garlandini

### **DOLCECLIMA SILENT 10**

10.000 BTU/h\* of power and superior comfort

Cod. 02140









#### **BLUE AIR TECHNOLOGY**

An innovative technology that generates a high and deep air jet, which does not directly affect the occupants of the room, but contributes to the diffusion of a homogeneous temperature in the environment.



#### **INTEGRATED WI-FI**

By downloading the OS Comfort app it is possible to manage all its functions from your smartphone, even when away from home



#### **TOUCHSCREEN DISPLAY**

Touch-screen control panel, with minimal aesthetic impact, for immediate control.



#### **FOLLOW ME**

The remote control acts as a remote thermostat to ensure correct temperature control in the point where the occupants are present in the room.

- \* Test conditions: maximum cooling power (35°C / 80% RH).
- \*\* Test conditions: according to the EN 145111 standard.

#### **FEATURES**

Refrigeration capacity: 2.6 kW\*\*

Energy rating: A

Sound power: 10 63 dB (A)

Rated energy efficiency index: EER 2.8\*\*

Refrigerant gas: R290

No tank: automatic condensate disposal Multifunction remote control

LCD display

12h timer

Practical side handles

Wheels

#### **FUNCTIONS**

Cooling, dehumidification and ventilation (3 speeds)

4 H timer

**Auto function:** optimises energy consumption, adjusting the cooling in relation to the room temperature.

**Sleep and Silent function:** gradually increases the set temperature for greater acoustic comfort.

Turbo function: maximum ventilation speed for super cooling.

**Follow Me function:** precise temperature detection in the point where the remote control is located.



## **DOLCECLIMA SILENT 12**

ercoli+garlandini 12.000 BTU/h\* of power in class A+

Cod. 02141









#### **HIGH EFFICIENCY**

Class A+ air conditioner with 11% lower energy consumption (compared to Dolceclima Silent 12 P) for more sustainable comfort



#### **BLUE AIR TECHNOLOGY**

An innovative technology that generates a high and deep air jet, which does not directly affect the occupants of the room, but contributes to the diffusion of a homogeneous temperature in the environment.



#### **INTEGRATED WI-FI**

By downloading the OS Comfort app it is possible to manage all its functions from your smartphone, even when away from home



#### **TOUCHSCREEN DISPLAY**

Touch-screen control panel, with minimal aesthetic impact, for immediate control.

#### **FEATURES**

Cooling capacity: 2.7 kW\*\* Energy class: A+ Sound pressure: • 65 dB (A)

Rated energy efficiency index: EER 3.1\*\*

Coolant gas: R290

No tank: automatic condensate disposal

Anti-dust filter

Multi-function remote control and LCD display

Convenient side handles and wheels

Air ejection hose kit included.

#### **FUNCTIONS**

Cooling, dehumidification and ventilation (3 speeds)

24 H timer

Auto function: optimises energy consumption, adjusting the cooling in relation to the room temperature.

Sleep and Silent function: gradually increases the set temperature for greater acoustic comfort.

Turbo function: maximum ventilation speed for super cooling.

Follow Me function: precise temperature detection in the point where the remote control is located.

<sup>\*\*</sup> Test conditions: according to the EN 145111 standard.



<sup>\*</sup> Test conditions: maximum cooling power (35°C / 80% RH).

ercoli+garlandini

### **DOLCECLIMA 12 HP**

12,000 BTU/h\* of power. Also in heat pump

Cod. 02142









#### **HEAT PUMP**

Heat pump air conditioner. Thanks to this feature you you can replace or support traditional heating in intermediate seasons.



#### **BLUE AIR TECHNOLOGY**

An innovative technology that generates a high and deep air jet, which does not directly affect the occupants of the room, but contributes to the diffusion of a homogeneous temperature in the environment.



#### **INTEGRATED WI-FI**

By downloading the OS Comfort app it is possible to manage all its functions from your smartphone, even when away from home



#### **TOUCHSCREEN DISPLAY**

Touch-screen control panel, with minimal aesthetic impact, for immediate control.

**FEATURES** 

Cooling capacity: 2.7 kW\*\*

Energy class: A / in heating A+
Sound pressure: 64 dB (A)

Rated energy efficiency index: EER 2.8\*\*

Coolant gas: R290 Anti-dust filter

Multi-function remote control and LCD display

Convenient side handles and wheels

Air ejection hose kit included.

#### **FUNCTIONS**

Cooling, heating, dehumidification and ventilation (3 speeds) 24 H timer

Auto function: adjusts the cooling in relation to the room temperature to optimise consumption.

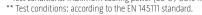
Sleep and Silent functions: for greater acoustic comfort.

Turbo function: maximum ventilation speed for super cooling.

Blue Air/Auto function: automatic ventilation speed for optimal air flow management.

**Follow Me function:** precise temperature detection in the point where the remote control is located.

<sup>\*</sup> Test conditions: maximum cooling power (35°C / 80% RH).





## DOLCECLIMA BREZZA 9 EQ

Skyrunner

### 9,000 BTU/h\* of power for maximum acoustic comfort

Cod. 02259









#### **EXTRA QUIET SYSTEM**

For total comfort, only 58 dB(A) of sound power: the lowest of the entire range.



#### **MOTORIZED FLAPS WITH AUTO-SWING**

The air flow can be easily directed in the room, thanks to the motorized flap on the top of the unit



#### WI-FI AND VOICE CONTROL

Thanks to the integrated Wi-Fi and compatibility with the most common voice controllers, it can be managed with either voice commands or using the dedicated app.



#### **TOUCH SCREEN AND HIDDEN DISPLAY**

Touch-screen control panel with minimal aesthetic impact and backlit front display (can be deactivated) for immediate temperature control.

#### **FEATURES**

Rated cooling capacity: 2.5 kW\*\*
Energy class: A
Sound pressure: № 58 dB (A)

Rated energy efficiency index: EER 2.6\*\*

Coolant gas: R290 Anti-dust filter

Multi-function remote control and LCD display

Convenient side handles and wheels

Motorised flap

Window and air ejection hose kit included.

#### **FUNCTIONS**

Cooling, dehumidification and ventilation (3 speeds)

24 H timer

**Sleep function:** gradually increases the set temperature for greater

comfort.

<sup>\*\*</sup> Test conditions: according to the EN 145111 standard.



<sup>\*</sup> Test conditions: maximum cooling power (35°C / 80% RH).

Skyrunner

## **DOLCECLIMA BREZZA 10 HP**

10,000 BTU/h\* of power. Also in heat pump

Cod. 02257









#### **HEAT PUMP**

Heat pump air conditioner. Thanks to this feature you you can replace or support traditional heating in intermediate seasons.



#### MOTORIZED FLAPS WITH AUTO-SWING

The air flow can be easily directed in the room, thanks to the motorized flap on the top of the unit



#### WI-FI AND VOICE CONTROL

Thanks to the integrated Wi-Fi and compatibility with the most common voice controllers, it can be managed with either voice commands or using the dedicated app.



#### **TOUCH SCREEN AND HIDDEN DISPLAY**

Touch-screen control panel with minimal aesthetic impact and backlit front display (can be deactivated) for immediate temperature control.

#### **FEATURES**

Rated cooling capacity: 2.6 kW\*\*
Energy class: A / in heating A
Sound pressure: 60 65 dB (A)
Rated energy efficiency index: EER 2.6\*\*
Coolant gas: R290

Anti-dust filter Multi-function remote control and LCD display Convenient side handles and wheels

Motorised flap Window and air ejection hose kit included.

### FUNCTIONS

Cooling, heating, dehumidification and ventilation 24 H timer

**Sleep function:** gradually increases the set temperature and ensures reduced noise for better night-time well-being.

Auto-Restart function: after a power failure, it restarts at the last function set.

\*\* Test conditions: according to the EN 145111 standard.



<sup>\*</sup> Test conditions: maximum cooling power (35°C / 80% RH).

## **DOLCECLIMA BREZZA 14 HP**

Skyrunner

14,000 BTU/h\* of power. Also in heat pump

Cod. 02258









#### **HEAT PUMP**

Heat pump air conditioner. Thanks to this feature you you can replace or support traditional heating in intermediate seasons.



#### MOTORIZED FLAPS WITH AUTO-SWING

The air flow can be easily directed in the room, thanks to the motorized flap on the top of the unit



#### WI-FI AND VOICE CONTROL

Thanks to the integrated Wi-Fi and compatibility with the most common voice controllers, it can be managed with either voice commands or using the dedicated app.



#### **TOUCH SCREEN AND HIDDEN DISPLAY**

Touch-screen control panel with minimal aesthetic impact and backlit front display (can be deactivated) for immediate temperature control.

#### **FEATURES**

Rated cooling capacity: 3.5 kW\*\*
Energy class: A / in heating A
Sound pressure: 55 dB (A)
Rated energy efficiency index: EER 2.6\*\*
Coolant gas: R290
Anti-dust filter

Multi-function remote control and LCD display Convenient side handles and wheels Motorised flap Window and air ejection hose kit included.

#### **FUNCTIONS**

Cooling, heating, dehumidification and ventilation 24 H timer

**Sleep function:** gradually increases the set temperature and ensures reduced noise for better night-time well-being. **Auto-Restart function:** after a power failure, it restarts at the last function set.



\*\* Test conditions: according to the EN 145111 standard.



## DOLCECLIMA AIR PRO A++



Cod. 02143



9.000 BTU/h\* of power in class A++







#### **HIGH EFFICIENCY**

Class A++ air conditioner with reduced energy consumption, for more sustainable comfort



#### MOTORIZED FLAPS WITH AUTO-SWING

The air flow can be easily directed in the room, thanks to the motorized flap on the top of the unit



#### **PURE SYSTEM**

Equipped with a multi-filtering system, consisting of an electrostatic filter (with anti-dust function) and activated carbon filter (effective against unpleasant



#### **INTEGRATED WI-FI**

By downloading the OS Comfort app it is possible to manage all its functions from your smartphone, even when away from home

#### **FEATURES**

Rated cooling capacity: 2.4 kW\*\* Energy class: A++ Sound pressure: 40 63 dB (A)

Rated energy efficiency index: EER 3.6\*\*

Coolant gas: R290

Anti-dust and activated carbon filter

Multi-function remote control and LCD display

Convenient side handles and wheels

Window and air ejection hose kit included.

#### **FUNCTIONS**

Cooling, dehumidification and ventilation (3 speeds)

24 H timer

Eco function: adjusts the cooling in relation to the room temperature to optimise consumption.

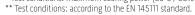
Sleep and Silent functions: for greater acoustic comfort.

Turbo function: maximum ventilation speed for super cooling.

Blue Air/Auto function: automatic ventilation speed for optimal air flow management.

**Follow Me function:** precise temperature detection in the point where the remote control is located.

<sup>\*</sup> Test conditions: maximum cooling power (35°C / 80% RH).





## **DOLCECLIMA AIR PRO 13**

13.000 BTU/h\* of power in class A+





Cod. 02027









#### **HIGH EFFICIENCY**

Class A+ air conditioner with reduced energy consumption, for more sustainable comfort



#### MOTORIZED FLAPS WITH AUTO-SWING

The air flow can be easily directed in the room, thanks to the motorized flap on the top of the unit



#### **PURE SYSTEM**

Equipped with a multi-filtering system, consisting of an electrostatic filter (with anti-dust function) and activated carbon filter (effective against unpleasant



#### **INTEGRATED WI-FI**

By downloading the OS Comfort app it is possible to manage all its functions from your smartphone, even when away from home

#### **FEATURES**

Rated cooling capacity: 2.9 kW\*\* Energy class: A+ Sound pressure: 4) 62 dB (A)

Rated energy efficiency index: EER 3.1\*\*

Coolant gas: R290

Anti-dust and activated carbon filter

Multi-function remote control and LCD display

Convenient side handles and wheels

Window and air ejection hose kit included.

#### **FUNCTIONS**

Cooling, dehumidification and ventilation (3 speeds)

24 H timer

Eco function: adjusts the cooling in relation to the room temperature to optimise consumption.

Sleep and Silent functions: for greater acoustic comfort.

Turbo function: maximum ventilation speed for super cooling.

Blue Air/Auto function: automatic ventilation speed for optimal air flow management.

**Follow Me function:** precise temperature detection in the point where the remote control is located.

Test conditions: according to the EN 145111 standard.



<sup>\*</sup> Test conditions: maximum cooling power (35°C / 80% RH).

### **DOLCECLIMA AIR PRO 14 HP**





14,000 BTU/h\* of power. Also in heat pump

Cod. 02029









#### **HEAT PUMP**

Heat pump air conditioner. Thanks to this feature you you can replace or support traditional heating in intermediate seasons.



#### MOTORIZED FLAPS WITH AUTO-SWING

The air flow can be easily directed in the room, thanks to the motorized flap on the top of the unit



#### **PURE SYSTEM**

Equipped with a multi-filtering system, consisting of an electrostatic filter (with anti-dust function) and activated carbon filter (effective against unpleasant



#### **INTEGRATED WI-FI**

By downloading the OS Comfort app it is possible to manage all its functions from your smartphone, even when away from home

#### **FEATURES**

Rated cooling capacity: 3.5 kW\*\* Energy class: A / in heating A+
Sound pressure: 64 dB (A)

Rated energy efficiency index: EER 2.6\*\* Coolant gas: R290

Anti-dust and activated carbon filter Multi-function remote control and LCD display

Convenient side handles and wheels Window and air ejection hose kit included.

#### **FUNCTIONS**

Cooling, heating, dehumidification and ventilation (3 speeds) 24 H timer

Eco function: adjusts the cooling in relation to the room temperature to optimise consumption.

Sleep and Silent functions: for greater acoustic comfort.

Turbo function: maximum ventilation speed for super cooling.

Blue Air/Auto function: automatic ventilation speed for optimal air flow management.

**Follow Me function:** precise temperature detection in the point where the remote control is located.

 $<sup>^{\</sup>star}$  Test conditions: maximum cooling power (35°C / 80% RH).  $^{\star\star}$  Test conditions: according to the EN 145111 standard.





### **DOLCECLIMA EASY 10**

10,000 BTU/h\* of power in console format

Cod. 02058







#### **CONSOLE FORMAT**

Only 66 cm high and 27 cm deep, for easy placement in any room of the house



#### **ROTATING CASTORS**

It can be easily transported and moved in any direction, thanks to its 360 degree rotation.



#### **TOUCHSCREEN DISPLAY**

Touch-screen control panel, with minimal aesthetic impact, for immediate control.



#### **FOLLOW ME**

The remote control acts as a remote thermostat to ensure correct temperature control in the point where the occupants are present in the room.

#### **FEATURES**

Cooling capacity: 2.4 kW\*\* Energy class: A Sound pressure: 40 60 dB (A)

Rated energy efficiency index: EER 2.6\*\*

Coolant gas: R290 Anti-dust filter

Multi-function remote control and LCD display

Convenient side handles and wheels

Air ejection hose kit included.

#### **FUNCTIONS**

Cooling, dehumidification and ventilation (3 speeds)

24 H timer

Auto function: optimises energy consumption, adjusting the cooling in relation to the room temperature.

Sleep function: gradually increases the set temperature for greater

Turbo function: maximum ventilation speed for super cooling.

Follow Me function: precise temperature detection in the point where the remote control is located.



 $<sup>^\</sup>star$  Test conditions: maximum cooling power (35°C / 80% RH).  $^{\star\star}$  Test conditions: according to the EN 145111 standard.



### Portable air conditioners technical data

			NEW	NEW	NEW
			DOLCECLIMA COMPACT 8 MWB	DOLCECLIMA COMPACT 9 MWG	DOLCECLIMA COMPACT 10 MBB
PRODUCT CODE			02373	02376	02378
EAN CODE			8021183023732	8021183023763	8021183023787
Nominal cooling capacity (1)	Prated	kW	<b>※</b> 2,1	₩2,3	₩2,6
Nominal heating capacity (1)	Prated	kW	-		-
Nominal power consumption for cooling (1)	PEER	kW	0,79	0,90	1,00
Nominal absorption for cooling (1)		Α	3,45	3,92	4,5
Nominal power consumption for heating (1)	PCOP	kW	-	-	-
Nominal absorption for heating (1)		Α		-	-
Nominal energy efficiency index (1)	EERd		2,6	2,6	2,6
Nominal efficiency coefficient (1)	COPd				-
Energy efficiency class in cooling (1)			Α	A	A
Energy efficiency class in heating (1)				-	-
Energy consumption in "thermostat off" mode	PTO	W	1	1	1
Energy consumption in "standby" mode (EN 62301)	PSB	W	0,5	0,5	0,5
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	0,79	0,90	1,00
Hourly electricity consumption for single duct (1) heating mode	QSD	kWh/h	-	-	-
Supply voltage		V-F-Hz	220/240-1-50	220/240-1-50	220/240-1-50
Supply voltage (min/max)		٧	198 / 264	198 / 264	198 / 264
Maximum power consumption in cooling mode (1)		W	980	1100	1200
Maximum absorption in cooling mode (1)		Α	5,0	5,8	6,1
Maximum power consumption in heating mode (4)		W	-	-	-
Maximum absorption in heating mode (4)		Α		-	-
Dehumidification capacity (2)		I/h	1,9	2,0	1,8
Air flow rate (max/med/min)		m³/h	272 / - / 211	272 / - / 211	280 / - / 230
Fan speed			2	2	2
Flexible pipe (lenght x diameter)		mm	1500 x 150	1500 x 150	1500 x 150
Maximun remote control range (distance/angle)		m/°	8 / ±80°	8 / ±80°	8 / ±80°
Dimensions (WxHxD) (without packaging)		mm	320 x 661 x 330	320 x 661 x 330	320 x 661 x 330
Dimensions (WxHxD) (with packaging)		mm	383 x 840 x 361	383 x 840 x 361	383 x 840 x 361
Weight (without packaging)		kg	21,8	23,6	23,3
Weight (with packaging)		kg	24,3	26,2	25,8
Sound pressure level (min-max) (3)		dB(A)	48 / 52	51 / 53	51 / 54
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	<b>◆</b> 62	● 63	<b>♦</b> 64
Degree of protection provided by covers			IP XO	IP XO	IP XO
Refrigerant gas (5)		Туре	R290	R290	R290
Global warming potential	GWP		3	3	3
Refrigerant gas charge		kg	0,13	0,16	0,17
Maximum operating pressure		MPa	4,1	4,0	3,8
Maximum operating pressure (low pressure side)		MPa	1,0	1,0	1,0
Lower flammable limit	LFL	kg/m³	0,038	0,038	0,038
Minimum flor area for installation, use and storage		m²	7	8	9
Power cable (N° pole x section mm²)			3 x 1,0 mm²	3 x 1,0 mm²	3 x 1,0 mm²
Fuse			3,15 A	3,15 A	3,15 A
Conformity mark			CE	CE	CE
Integrated Wi-fi			-	-	-

	EITHIO OF OF ENVITING CONDITIONS			
	Maximum temperature in cooling	DB 35°C	DB 35°C	DB 35°C
Indoor ambient	Minimum temperature in cooling	DB 17°C	DB 17°C	DB 17°C
temperature	Maximum temperature in heating			-
	Minimum temperature in heating	-	-	-
	Maximum temperature in cooling		-	-
Outdoor	Minimum temperature in cooling	-	-	-
ambient temperature	Maximum temperature in heating			-
	Minimum temperature in heating	-	-	-

- (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 2 m, minimum pressure in ventilation only
  (4) High load test and maximum heating output
  (5) Hermetically sealed equipment.



			DOLCECLIMA SILENT 10 WIFI	DOLCECLIMA SILENT 12 A+ WIFI	DOLCECLIMA 12 HP WIFI
PRODUCT CODE			02140	02141	02142
EAN CODE			8021183021400	8021183021417	8021183021424
Nominal cooling capacity (1)	Prated	kW	₩2,6	₩2,7	₩2,7
Nominal heating capacity (1)	Prated	kW	-	-	<b>2</b> ,3
Nominal power consumption for cooling (1)	PEER	kW	0,93	0,85	0,96
Nominal absorption for cooling (1)		А	4,0	3,8	4,5
Nominal power consumption for heating (1)	PCOP	kW	-	-	0,8
Nominal absorption for heating (1)		А	-	-	4,0
Nominal energy efficiency index (1)	EERd		2,8	3,1	2,8
Nominal efficiency coefficient (1)	COPd		•	-	2,9
Energy efficiency class in cooling (1)			A	<b>A</b> +	A
Energy efficiency class in heating (1)				-	A+
Energy consumption in "thermostat off" mode	PTO	W	1,0	1,0	1,0
Energy consumption in "standby" mode (EN 62301)	PSB	W	0,77	1,0	0,77
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	0,93	0,85	0,96
Hourly electricity consumption for single duct (1) heating mode	QSD	kWh/h	-	-	0,8
Supply voltage		V-F-Hz	220/240-1-50	220/240-1-50	220/240-1-50
Supply voltage (min/max)		٧	198 / 264	198 / 264	198 / 264
Maximum power consumption in cooling mode (1)		W	1100	1100	1200
Maximum absorption in cooling mode (1)		А	5,6	6,3	6,4
Maximum power consumption in heating mode (4)		W	-	-	1200
Maximum absorption in heating mode (4)		А	•	-	6,4
Dehumidification capacity (2)		I/h	1,5	1,5	2,0
Air flow rate (max/med/min)		m³/h	355/-/-	358 / 289 / 213	355 / - / -
Fan speed			3	3	3
Flexible pipe (lenght x diameter)		mm	1500 x 120	1500 x 120	1500 x 120
Maximun remote control range (distance/angle)		m/°	8 / ±80°	8 / ±80°	8 / ±80°
Dimensions (WxHxD) (without packaging)		mm	460 x 762 x 396	460 x 762 x 396	460 x 762 x 396
Dimensions (WxHxD) (with packaging)		mm	496 x 860 x 460	496 x 860 x 460	496 x 860 x 460
Weight (without packaging)		kg	29,8	29,7	30,1
Weight (with packaging)		kg	34,3	35,1	34,8
Sound pressure level (min-max) (3)		dB(A)	-/52	48-52	- / 53
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	<b>◆</b> 63	<b>◆</b> 65	● 64
Degree of protection provided by covers			IPX0	IPX0	IPXO
Refrigerant gas (5)		Туре	R290	R290	R290
Global warming potential	GWP		3	3	3
Refrigerant gas charge		kg	0,23	0,20	0,24
Maximum operating pressure		MPa	2,6	2,6	2,6
Maximum operating pressure (low pressure side)		MPa	1,0	1,0	1,0
Lower flammable limit	LFL	kg/m³	0,038	0,038	0,038
Minimum flor area for installation, use and storage		m²	12	10	12
Power cable (N° pole x section mm²)			3 x 1,0 / VDE	3 x 1,0 / VDE	3 x 1,5 VDE
Fuse			10AT	10AT	10AT
Conformity mark			CE	CE	CE
Integrated Wi-fi			V	√	√

Indoor	Maximum temperature in cooling	DB 35°C - WB 32°C	DB 35°C - WB 32°C	DB 35°C - WB 32°C
	Minimum temperature in cooling	DB 17°C	DB 17°C	DB 16°C
ambient temperature	Maximum temperature in heating	-		DB 30°C - WB 26°C
	Minimum temperature in heating	-	-	DB 5°C - WB 3°C
	Maximum temperature in cooling	DB 43°C - WB 32°C	DB 43°C - WB 32°C	DB 43°C - WB 32°C
Outdoor ambient	Minimum temperature in cooling	DB 18°C - WB 16°C	DB 18°C - WB 16°C	DB 18°C - WB 16°C
temperature _	Maximum temperature in heating	-		DB 30°C - WB 26°C
	Minimum temperature in heating	-	-	DB 5°C - WB 3°C

- (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 2 m, minimum pressure in ventilation only
  (4) High load test and maximum heating output
  (5) Hermetically sealed equipment.

			DOLCECLIMA BREZZA 9 EQ WIFI	DOLCECLIMA BREZZA 10 HP WIFI	DOLCECLIMA BREZZA 14 HP WIFI
PRODUCT CODE			02259	02257	02258
EAN CODE			8021183022599	8021183022575	8021183022582
Nominal cooling capacity (1)	Prated	kW	₩2,5	₩2,6	₩3,5
Nominal heating capacity (1)	Prated	kW		₩2,1	<b>☼</b> 2,64
Nominal power consumption for cooling (1)	PEER	kW	0,96	1,0	1,35
Nominal absorption for cooling (1)		А	4,3	4,3	5,9
Nominal power consumption for heating (1)	PCOP	kW	-	0,91	1,15
Nominal absorption for heating (1)		А	-	4,1	6,3
Nominal energy efficiency index (1)	EERd		2,6	2,6	2,6
Nominal efficiency coefficient (1)	COPd		-	2,3	2,3
Energy efficiency class in cooling (1)			A	Α	A
Energy efficiency class in heating (1)			-	Α	A
Energy consumption in "thermostat off" mode	PTO	W	-	-	-
Energy consumption in "standby" mode (EN 62301)	PSB	W	0,5	0,5	0,5
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	0,96	1,0	1,35
Hourly electricity consumption for single duct (1) heating mode	QSD	kWh/h	-	0,91	1,15
Supply voltage		V-F-Hz	220/240-1-50	220/240-1-50	220/240-1-50
Supply voltage (min/max)		٧	198 / 253	198 / 253	198 / 253
Maximum power consumption in cooling mode (1)		W	1000	1100	1346
Maximum absorption in cooling mode (1)		А	4,5	4,9	5,9
Maximum power consumption in heating mode (4)		W	-	1050	1391
Maximum absorption in heating mode (4)		А	-	4,7	6,3
Dehumidification capacity (2)		l/h	1,4	1,4	3,2
Air flow rate (max/med/min)		m³/h	300 / 270 / 240	300 / 270 / 240	330 / 300 / 270
Fan speed			3	3	3
Flexible pipe (lenght x diameter)		mm	1500 x 150	1500 x 150	1500 x 150
Maximun remote control range (distance/angle)		m/°	5 / ±45°	5 / ±45°	5 / ±45°
Dimensions (WxHxD) (without packaging)		mm	440 x 683 x 357	440 x 683 x 357	440 x 683 x 357
Dimensions (WxHxD) (with packaging)		mm	474 x 885 x 376	474 x 885 x 376	474 x 885 x 376
Weight (without packaging)		kg	30	30	31
Weight (with packaging)		kg	33	33	34
Sound pressure level (min-max) (3)		dB(A)	43-45	-	-
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	<b>◆</b> 》 58	● 65	◆ 65
Degree of protection provided by covers			IPX0	IPX0	IPXO
Refrigerant gas (5)		Туре	R290	R290	R290
Global warming potential	GWP		3	3	3
Refrigerant gas charge		kg	0,27	0,21	0,23
Maximum operating pressure		MPa	2,6	2,6	2,6
Maximum operating pressure (low pressure side)		MPa	1,0	1,0	1,0
Lower flammable limit	LFL	kg/m³	0,038	0,038	0,038
Minimum flor area for installation, use and storage		m²	10	10	11
Power cable (N° pole x section mm²)			3 x 1,0	3 x 1,0	3 x 1,0
Fuse			3,15 A	3,15 A	3,15 A
Conformity mark			CE	CE	CE
Integrated Wi-fi			√	√	√

	EITHIO OF OF ENVITING CONDITIONS			
	Maximum temperature in cooling	DB 35°C - WB 28°C	DB 35°C - WB 28°C	DB 35°C - WB 28°C
Indoor ambient	Minimum temperature in cooling	DB 18°C - WB 12°C	DB 18°C - WB 12°C	DB 18°C - WB 12°C
temperature	Maximum temperature in heating		DB 27°C - WB 19°C	DB 27°C - WB 19°C
	Minimum temperature in heating	-	DB 7°C - WB 6°C	DB 7°C - WB 6°C
	Maximum temperature in cooling	DB 35°C - WB 28°C	DB 35°C - WB 28°C	DB 35°C - WB 28°C
Outdoor	Minimum temperature in cooling	DB 18°C - WB 12°C	DB 18°C - WB 12°C	DB 18°C - WB 12°C
ambient temperature	Maximum temperature in heating		DB 27°C - WB 19°C	DB 27°C - WB 19°C
	Minimum temperature in heating	-	DB 7°C - WB 6°C	DB 7°C - WB 6°C

<sup>(1)</sup> 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 2 m, minimum pressure in ventilation only
(4) High load test and maximum heating output
(5) Hermetically sealed equipment.



			DOLCECLIMA AIR PRO A++ WIFI	DOLCECLIMA AIR PRO 13 A+ WIFI	DOLCECLIMA AIR PRO 14 HP WIFI	DOLCECLIMA EASY 10 P
PRODUCT CODE			02143	02027	02029	02058
EAN CODE			8021183021431	8021183020274	8021183020298	8021183020588
Nominal cooling capacity (1)	Prated	kW	₩2,4	₩2,9	₩3,5	₩2,4
Nominal heating capacity (1)	Prated	kW	-	-	₩2,9	-
Nominal power consumption for cooling (1)	PEER	kW	0,66	0,95	1,35	0,92
Nominal absorption for cooling (1)		А	2,9	4,5	5,90	4,00
Nominal power consumption for heating (1)	PCOP	kW	-	-	1,05	-
Nominal absorption for heating (1)		А	-	-	5,00	-
Nominal energy efficiency index (1)	EERd		3,6	3,1	2,6	2,6
Nominal efficiency coefficient (1)	COPd		-	-	2,8	-
Energy efficiency class in cooling (1)			A++	A+	Α	Α
Energy efficiency class in heating (1)			-	-	A+	-
Energy consumption in "thermostat off" mode	PTO	W	55,0	1,0	1,0	1
Energy consumption in "standby" mode (EN 62301)	PSB	W	0,5	0,5	0,5	0,5
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	0,66	0,95	1,35	0,90
Hourly electricity consumption for single duct (1) heating mode	QSD	kWh/h	-	-	1,05	-
Supply voltage		V-F-Hz	220/240-1-50	220/240-1-50	220/240-1-50	220/240-1-50
Supply voltage (min/max)		٧	198 / 264	198 / 264	198 / 264	198 / 264
Maximum power consumption in cooling mode (1)		W	800	1150	1450	1100
Maximum absorption in cooling mode (1)		А	3,5	6,0	8,0	5,6
Maximum power consumption in heating mode (4)		W	-	-	1450	-
Maximum absorption in heating mode (4)		А	-	-	8,0	-
Dehumidification capacity (2)		I/h	2,4	3,0	3,4	2,6
Air flow rate (max/med/min)		m³/h	410 / 360 / 340	420 / 370 / 355	420 / 370 / 355	394/359/334
Fan speed			3	3	3	3
Flexible pipe (lenght x diameter)		mm	1500 x 150	1500 x 150	1500 x 150	1500 x 130
Maximun remote control range (distance/angle)		m/°	8 / ±80°	8 / ±80°	8 / ±80°	8 / ±80°
Dimensions (WxHxD) (without packaging)		mm	490 x 765 x 425	490 x 765 x 425	490 x 765 x 425	693 x 665 x 276
Dimensions (WxHxD) (with packaging)		mm	535 x 890 x 487	535 x 890 x 487	535 x 890 x 487	770 x 865 x 421
Weight (without packaging)		kg	32	32	35	37
Weight (with packaging)		kg	36	37	38	44
Sound pressure level (min-max) (3)		dB(A)	50-52	50-51,7	50,6 - 52	45-49
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	<b>◆》</b> 63	<b>◆</b> 62	● 64	<b>◆》</b> 60
Degree of protection provided by covers			IPX0	IPXO	IPXO	IPX0
Refrigerant gas (5)		Туре	R290	R290	R290	R290
Global warming potential	GWP		3	3	3	3
Refrigerant gas charge		kg	0,22	0,20	0,22	0,23
Maximum operating pressure		MPa	2,6	2,6	2,6	2,60
Maximum operating pressure (low pressure side)		MPa	1,0	1,0	1,0	1,0
Lower flammable limit	LFL	kg/m³	0,038	0,038	0,038	0,038
Minimum flor area for installation, use and storage		m²	11	10	11	12
Power cable (N° pole x section mm²)			3 x 1,5	3 x 1,5	3 x 1,5	3 x 1,5
Fuse			10AT	10AT	10AT	10AT
Conformity mark			CE	CE	CE	CE
Integrated Wi-fi			√	√	√	-

Indoor	Maximum temperature in cooling	DB 35°C - WB 32°C	DB 35°C - WB 32°C	DB 35°C - WB 32°C	DB 35°C - WB 32°C
	Minimum temperature in cooling	DB 16°C	DB 16°C	DB 16°C	DB 16°C
ambient temperature	Maximum temperature in heating	-	-	DB 27°C - WB 21,1°C	-
	Minimum temperature in heating	-	-	DB 7°C - WB 3,6°C	-
Outdoor ambient temperature	Maximum temperature in cooling	DB 43°C - WB 32°C	DB 43°C - WB 32°C	DB 43°C - WB 32°C	DB 43°C - WB 32°C
	Minimum temperature in cooling	DB 18°C - WB 16°C	DB 18°C - WB 16°C	DB 18°C - WB 16°C	DB 18°C - WB 16°C
	Maximum temperature in heating	-	-	DB 27°C - WB 21,1°C	-
	Minimum temperature in heating	-	-	DB 7°C - WB 3,6°C	-

- (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 2 m, minimum pressure in ventilation only
  (4) High load test and maximum heating output
  (5) Hermetically sealed equipment.