



OLYMPIA
SPINDOL

DESIGNED IN ITALY



DOLCECLIMA

Portable air conditioners
for comfort that follows you
everywhere



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 Abdolalian 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 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

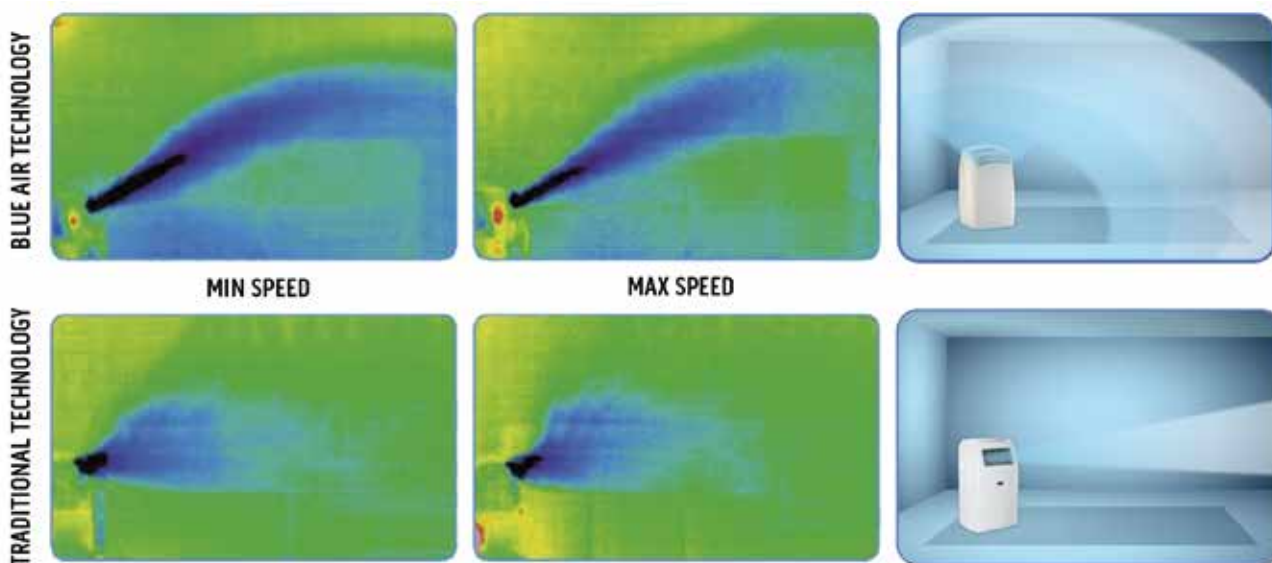
For maximum comfort of use, Dolceclima portable air conditioners include Blue Air Technology: an innovative air distribution system in the room that prevents the cold air from being directly aimed at the occupants of the room.

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 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

	8	9	10	12	13	14
COMPACT	  DOLCECLIMA COMPACT 8 MWB (02373)	  DOLCECLIMA COMPACT 9 MWG (02376)	    DOLCECLIMA COMPACT 10 MBB WIFI (02473)			
			     DOLCECLIMA 10 HP WIFI (02474)			
SILENT			   DOLCECLIMA SILENT 10 WIFI (02140)			
BREZZA		   DOLCECLIMA BREZZA 9 EQ WIFI (02259)	    DOLCECLIMA BREZZA 10 HP WIFI (02257)			    DOLCECLIMA BREZZA 14 HP WIFI (02258)
AIR PRO		   DOLCECLIMA AIRPRO A++ WIFI (02143)			   DOLCECLIMA AIRPRO 13 A+ WIFI (02027)	    DOLCECLIMA AIRPRO 14 HP WIFI (02029)
EASY			  DOLCECLIMA EASY 10 P (02058)			

 Air conditioner with integrated Wi-Fi

Energy efficiency classes in cooling, depending on the operating limit conditions of each model.

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 Compact. Dolceclima Silent and Dolceclima Air Pro.



OS Home

Compatible with the models of the Dolceclima 10 HP and Dolceclima Brezza



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

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 condensation disposal

High-density antiodust 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: maximum cooling power (35°C / 80% RH).

** Test conditions: according to the EN 14511 standard.



DOLCECLIMA COMPACT 9 MWG

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: **A**

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

Rated energy efficiency index: EER 2.6**

Coolant gas: R290

No tank: automatic condensation disposal

High-density antiodust 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: maximum cooling power (35°C / 80% RH).

** Test conditions: according to the EN 14511 standard.



NEW

Italian design by:

DOLCECLIMA COMPACT 10 MBB WIFI *Skyrunner*

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

Cod. 02473



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



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.

FEATURES

- Refrigeration capacity: 2.6 kW**
- Energy class: **A**
- Sound power: **64 dB (A)**
- Rated energy efficiency index: EER 2.6**
- Refrigerant gas: R290
- No tank: automatic condensation disposal
- Pure System: electrostatic filter with anti-dust function and activated carbon filter against odor
- Multifunctional remote control and LCD display
- Practical side handles and wheels
- Window kit and air exhaust hose 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: maximum cooling power (35°C / 80% RH).

** Test conditions: according to the EN 14511 standard.



NEW

DOLCECLIMA 10 HP WIFI

10.000 BTU/h* of power. Also in heat pump

Cod. 02474



HEAT PUMP

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



INTEGRATED WI-FI

By downloading the OS Home 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.



AUTOMATIC SWING OF THE AIRFLOW

Automatic vertical swing of the flaps to ensure amplified diffusion of the air flow.

FEATURES

- Cooling capacity: 2.6 kW**
- Energy class: **A** / in heating **A**
- Sound pressure: **65 dB (A)**
- Rated energy efficiency index: EER 2.6**
- Coolant gas: R290
- No tank: automatic condensation discharge
- Antidust filter
- Multifunction remote control
- Practical side handles and wheels
- Window kit and flexible air exhaust hose included

FUNCTIONS

- Cooling, heating, dehumidification and ventilation (2 speeds)**
- 24h timer**
- Swing Function:** automatic vertical oscillation and manual horizontal oscillation.
- Sleep Function:** gradually increases or decreases the set temperature for greater thermal comfort, also turning off the brightness of the displays.
- Auto-Restart Function:** after a blackout it restarts with the last function set.

* Test conditions: maximum cooling power (35°C / 80% RH).
** Test conditions: according to the EN 14511 standard.



PORTABLES

UNICO

MONO AND MULTISPLIT

AIR COOLERS

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.

FEATURES

Refrigeration capacity: 2.6 kW**

Energy rating: **A**

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

Rated energy efficiency index: EER 2.8**

Refrigerant gas: R290

No tank: automatic condensation disposal

Multifunction remote control and LCD display

Practical side handles and wheels

Air exhaust hose 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.

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

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

** Test conditions: according to the EN 14511 standard.



DOLCECLIMA BREZZA 9 EQ

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.

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

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

** Test conditions: according to the EN 14511 standard.



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 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: **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: maximum cooling power (35°C / 80% RH).

** Test conditions: according to the EN 14511 standard.



DOLCECLIMA BREZZA 14 HP

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

Cod. 02258



HEAT PUMP

Heat pump air conditioner. Thanks to this feature 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: **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: maximum cooling power (35°C / 80% RH).

** Test conditions: according to the EN 14511 standard.



DOLCECLIMA AIR PRO A++

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



Cod. 02143



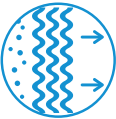
HIGH EFFICIENCY

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 odours).



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

* Test conditions: maximum cooling power (35°C / 80% RH).
** Test conditions: according to the EN 14511 standard.





DOLCECLIMA AIR PRO 13

13.000 BTU/h* of power in class A+

Cod. 02027



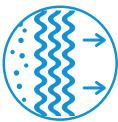
HIGH EFFICIENCY

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 odours).



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: **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.

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

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

** Test conditions: according to the EN 14511 standard.





DOLCECLIMA AIR PRO 14 HP

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

Cod. 02029



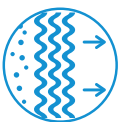
HEAT PUMP

Heat pump air conditioner. Thanks to this feature you 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 odours).



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.

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

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

** Test conditions: according to the EN 14511 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: **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 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.

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

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

** Test conditions: according to the EN 14511 standard.



Portable air conditioners

NEW

			DOLCECLIMA COMPACT 8 MWB	DOLCECLIMA COMPACT 9 MWG	DOLCECLIMA COMPACT 10 MBB WIFI
PRODUCT CODE			02373	02376	02473
EAN CODE			8021183023732	8021183023763	8021183024739
Nominal cooling capacity (1)	Prated	kW	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)	A		3,45	3,92	4,5
Nominal power consumption for heating (1)	PCOP	kW	-	-	-
Nominal absorption for heating (1)	A		-	-	-
Nominal energy efficiency index (1)	EERd		2,6	2,6	2,6
Nominal efficiency coefficient (1)	COPd		-	-	-
Energy efficiency class in cooling (1)					
Energy efficiency class in heating (1)			-	-	-
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	0,79	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)	V		198 / 264	198 / 264	198 / 264
Maximum power consumption in cooling mode (1)	W		980	1100	1200
Maximum absorption in cooling mode (1)	A		5,0	5,8	6,1
Maximum power consumption in heating mode (4)	W		-	-	-
Maximum absorption in heating mode (4)	A		-	-	-
Dehumidification capacity (2)	l/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 (length x diameter)	mm		1500 x 150	1500 x 150	1500 x 150
Maximum 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)	62	63	64
Degree of protection provided by covers			IP X0	IP X0	IP X0
Refrigerant gas (5)	Type		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 floor 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			-	-	✓

LIMITS OF OPERATING CONDITIONS

Indoor ambient temperature	Maximum temperature in cooling	DB 35°C	DB 35°C	DB 35°C
	Minimum temperature in cooling	DB 17°C	DB 17°C	DB 17°C
	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 2m, minimum pressure in ventilation only

(4) High-load test condition and maximum heating yield

(5) Hermetically sealed equipment.

NEW

			DOLCECLIMA TO HP WIFI	DOLCECLIMA SILENT TO WIFI
PRODUCT CODE			02474	02140
EAN CODE			8021183024746	8021183021400
Nominal cooling capacity (1)	Prated	kW	2,64	2,6
Nominal heating capacity (1)	Prated	kW	2,05	-
Nominal power consumption for cooling (1)	PEER	kW	1,01	0,93
Nominal absorption for cooling (1)	A		4,4	4,0
Nominal power consumption for heating (1)	PCOP	kW	0,85	-
Nominal absorption for heating (1)	A		3,8	-
Nominal energy efficiency index (1)	EERd		2,6	2,8
Nominal efficiency coefficient (1)	COPd		2,3	-
Energy efficiency class in cooling (1)				
Energy efficiency class in heating (1)				-
Energy consumption in "thermostat off" mode	PTO	W	/	1,0
Energy consumption in "standby" mode (EN 62301)	PSB	W	1,0	0,77
Hourly electricity consumption for single duct (1) cooling mode	QSD	kWh/h	1,01	0,93
Hourly electricity consumption for single duct (1) heating mode	QSD	kWh/h	0,85	-
Supply voltage	V-F-Hz		220/240-1-50	220/240-1-50
Supply voltage (min/max)	V		198 / 254	198 / 264
Maximum power consumption in cooling mode (1)	W		1330	1100
Maximum absorption in cooling mode (1)	A		5,8	5,6
Maximum power consumption in heating mode (4)	W		1010	-
Maximum absorption in heating mode (4)	A		4,4	-
Dehumidification capacity (2)	l/h		0,71	1,5
Air flow rate (max/med/min)	m³/h		350 / - / 290	355/-/-
Fan speed			2	3
Flexible pipe (length x diameter)	mm		1500 x 150	1500 x 120
Maximum remote control range (distance/angle)	m / °		3 / ±30°	8 / ±80°
Dimensions (WxHxD) (without packaging)	mm		350 x 705 x 353	460 x 762 x 396
Dimensions (WxHxD) (with packaging)	mm		400 x 866 x 384	496 x 860 x 460
Weight (without packaging)	kg		23	29,8
Weight (with packaging)	kg		26	34,3
Sound pressure level (min-max) (3)		dB(A)	51-54	-/52
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	65	63
Degree of protection provided by covers			IPX0	IPX0
Refrigerant gas (5)	Type		R290	R290
Global warming potential	GWP		3	3
Refrigerant gas charge	kg		0,195	0,23
Maximum operating pressure	MPa		3	2,6
Maximum operating pressure (low pressure side)	MPa		1	1,0
Lower flammable limit	LFL	kg/m³	0,038	0,038
Minimum floor area for installation, use and storage	m²		10	12
Power cable (N° pole x section mm²)			3 x 0,75 mm²	3 x 1,0 / VDE
Fuse			3,15 A /250VAC	10AT
Conformity mark			CE	CE
Integrated Wi-fi			✓	✓

LIMITS OF OPERATING CONDITIONS

		DOLCECLIMA TO HP WIFI	DOLCECLIMA SILENT TO WIFI
Indoor ambient temperature	Maximum temperature in cooling	DB 35°C - WB 24°C	DB 35°C - WB 32°C
	Minimum temperature in cooling	DB 21°C - WB 15°C	DB 17°C
	Maximum temperature in heating	DB 27°C - WB 21,2°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.

			DOLCECLIMA BREZZA 9 EQ WIFI	DOLCECLIMA BREZZA 10 HP WIFI	DOLCECLIMA BREZZA 14 HP WIFI	DOLCECLIMA EASY 10 P
PRODUCT CODE			02259	02257	02258	02058
EAN CODE			8021183022599	8021183022575	8021183022582	8021183020588
Nominal cooling capacity (1)	Prated	KW	2,5	2,6	3,5	2,4
Nominal heating capacity (1)	Prated	KW	-	2,1	2,64	-
Nominal power consumption for cooling (1)	PEER	KW	0,96	1,0	1,35	0,92
Nominal absorption for cooling (1)	A		4,3	4,3	5,9	4,00
Nominal power consumption for heating (1)	PCOP	KW	-	0,91	1,15	-
Nominal absorption for heating (1)	A		-	4,1	6,3	-
Nominal energy efficiency index (1)	EERd		2,6	2,6	2,6	2,6
Nominal efficiency coefficient (1)	COPd		-	2,3	2,3	-
Energy efficiency class in cooling (1)						
Energy efficiency class in heating (1)			-			-
Energy consumption in "thermostat off" mode	PTO	W	-	-	-	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	0,96	1,0	1,35	0,90
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	220/240-1-50
Supply voltage (min/max)	V		198 / 253	198 / 253	198 / 253	198 / 264
Maximum power consumption in cooling mode (1)	W		1000	1100	1346	1100
Maximum absorption in cooling mode (1)	A		4,5	4,9	5,9	5,6
Maximum power consumption in heating mode (4)	W		-	1050	1391	-
Maximum absorption in heating mode (4)	A		-	4,7	6,3	-
Dehumidification capacity (2)	l/h		1,4	1,4	3,2	2,6
Air flow rate (max/med/min)	m³/h		300 / 270 / 240	300 / 270 / 240	330 / 300 / 270	394/359/334
Fan speed			3	3	3	3
Flexible pipe (length x diameter)	mm		1500 x 150	1500 x 150	1500 x 150	1500 x 130
Maximum remote control range (distance/angle)	m / °		5 / ±45°	5 / ±45°	5 / ±45°	8 / ±80°
Dimensions (WxHxD) (without packaging)	mm		440 x 683 x 357	440 x 683 x 357	440 x 683 x 357	693 x 665 x 276
Dimensions (WxHxD) (with packaging)	mm		474 x 885 x 376	474 x 885 x 376	474 x 885 x 376	770 x 865 x 421
Weight (without packaging)	kg		30	30	31	37
Weight (with packaging)	kg		33	33	34	44
Sound pressure level (min-max) (3)			43-45	-	-	45-49
Sound power level (indoor only) (EN 12102)	LWA	dB(A)	58	65	65	60
Degree of protection provided by covers			IPX0	IPX0	IPX0	IPX0
Refrigerant gas (5)	Type		R290	R290	R290	R290
Global warming potential	GWP		3	3	3	3
Refrigerant gas charge	kg		0,27	0,21	0,23	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 floor area for installation, use and storage	m²		10	10	11	12
Power cable (N° pole x section mm²)			3 x 1,0	3 x 1,0	3 x 1,0	3 x 1,5
Fuse			3,15 A	3,15 A	3,15 A	10AT
Conformity mark			CE	CE	CE	CE
Integrated Wi-fi			✓	✓	✓	-

LIMITS OF OPERATING CONDITIONS

Indoor ambient temperature	Maximum temperature in cooling	DB 35°C - WB 28°C	DB 35°C - WB 28°C	DB 35°C - WB 28°C	DB 35°C - WB 32°C
	Minimum temperature in cooling	DB 18°C - WB 12°C	DB 18°C - WB 12°C	DB 18°C - WB 12°C	DB 16°C
	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	-

(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 AIR PRO A++ WIFI	DOLCECLIMA AIR PRO T3 A+ WIFI	DOLCECLIMA AIR PRO T4 HP WIFI
PRODUCT CODE			02143	02027	02029
EAN CODE			8021183021431	8021183020274	8021183020298
Nominal cooling capacity (1)	Prated	kW			
Nominal heating capacity (1)	Prated	kW	-	-	
Nominal power consumption for cooling (1)	PEER	kW	0,66	0,95	1,35
Nominal absorption for cooling (1)	A		2,9	4,5	5,90
Nominal power consumption for heating (1)	PCOP	kW	-	-	1,05
Nominal absorption for heating (1)	A		-	-	5,00
Nominal energy efficiency index (1)	EERd		3,6	3,1	2,6
Nominal efficiency coefficient (1)	COPd		-	-	2,8
Energy efficiency class in cooling (1)					
Energy efficiency class in heating (1)			-	-	
Energy consumption in "thermostat off" mode	PTO	W	55,0	1,0	1,0
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	0,66	0,95	1,35
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
Supply voltage (min/max)	V		198 / 264	198 / 264	198 / 264
Maximum power consumption in cooling mode (1)	W		800	1150	1450
Maximum absorption in cooling mode (1)	A		3,5	6,0	8,0
Maximum power consumption in heating mode (4)	W		-	-	1450
Maximum absorption in heating mode (4)	A		-	-	8,0
Dehumidification capacity (2)	l/h		2,4	3,0	3,4
Air flow rate (max/med/min)	m³/h		410 / 360 / 340	420 / 370 / 355	420 / 370 / 355
Fan speed			3	3	3
Flexible pipe (length x diameter)	mm		1500 x 150	1500 x 150	1500 x 150
Maximum remote control range (distance/angle)	m / °		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
Dimensions (WxHxD) (with packaging)	mm		535 x 890 x 487	535 x 890 x 487	535 x 890 x 487
Weight (without packaging)	kg		32	32	35
Weight (with packaging)	kg		36	37	38
Sound pressure level (min-max) (3)		dB(A)	50-52	50-51,7	50,6 - 52
Sound power level (indoor only) (EN 12102)	LWA	dB(A)			
Degree of protection provided by covers			IPX0	IPX0	IPX0
Refrigerant gas (5)	Type		R290	R290	R290
Global warming potential	GWP		3	3	3
Refrigerant gas charge	kg		0,22	0,20	0,22
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 floor area for installation, use and storage	m²		11	10	11
Power cable (N° pole x section mm²)			3 x 1,5	3 x 1,5	3 x 1,5
Fuse			10AT	10AT	10AT
Conformity mark			CE	CE	CE
Integrated Wi-fi			✓	✓	✓

LIMITS OF OPERATING CONDITIONS

Indoor ambient temperature	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 16°C	DB 16°C	DB 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.