# DOLCECLIMA® COMPACT 10 P

The compact and practical portable air conditioner that dehumidifies









#### **COMPACT TECHNOLOGY**

Space savings: only 70 cm height and 35 cm width.



## **REMOTE CONTROL**

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



## **ROTATING CASTORS**

Practical rotating castors for easier transferring.

## **FEATURES**

Nominal cooling capacity: 2,64 kW<sup>(1)</sup>

Energy Class: A
Sound power: 

63 dB (A)

Rated energy efficiency index: EER 2.6<sup>(1)</sup>

Refrigerant gas: R290

No tank: automatic condensation disposal

Multifunction remote control

LCD Display Timer 12h

Practical side handles

Wheels

#### **FUNCTIONS**

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

Dehumidification mode

**Auto mode:** automatic operation which regulates cooling in relation to the ambient temperature to optimize energy consumption.

Sleep mode: gradually increases the temperature set and ensures reduced

noise for greater wellbeing at night.

Turbo mode: Maximum fan speed. Extra cool.



PRODUCT CODE				DOLCECLIMA COMPACT 10 P
Nominal cooling capacity (1)  Nominal power consumption for cooling (1)  Nominal power consumption for cooling (1)  Nominal absorption for cooling (1)  Nominal absorption for cooling (1)  EERd  A  4,35  Nominal energy efficiency index (1)  Energy efficiency class in cooling (1)  Energy consumption in "thermostat off" mode  Energy consumption in "standby" mode (EN 62301)  PSB  W  0,5  Hourly electricity consumption for single duct (1) cooling mode  QSD  Now/h/h  1,0  Supply voltage  V-F-Hz  220-240-1-50  Power supply min / max  V  1988 / 264  Maximum power consumption in cooling mode (1)  W  1280  Maximum absorption in cooling mode (1)  A  6,22  Dehumidification capacity (2)  I/h  2,12  Air flow (max/med/min)  Fan speeds  Piexible pipe (lenght x diameter)  Maximum remote control range ( distance / angle )  Maximum remote control range ( distance / angle )  Dimensions ( W x H x D ) (without packaging)  Dimensions ( W x H x D ) (with packaging)  Weight (without packing)  Kg  28,1  Veight (without packing)  Kg  28,1  Sound pressure level	PRODUCT CODE			01921
Nominal power consumption for cooling (1)  Nominal absorption for cooling (1)  Nominal absorption for cooling (1)  Energy efficiency index (1)  Energy efficiency class in cooling (1)  Energy consumption in "thermostat off" mode  Energy consumption in "standby" mode (EN 62301)  Hourly electricity consumption for single duct (1) cooling mode  Supply voltage  Power supply min / max  V 198 / 264  Maximum power consumption in cooling mode (1)  Maximum absorption in cooling mode (1)  Maximum absorption in cooling mode (1)  A 6,22  Dehumidification capacity (2)  Air flow (max/med/min)  Fan speeds  Flexible pipe (lenght x diameter)  Maximun remote control range ( distance / angle )  Dimensions ( W x H x D ) (with packaging)  Dimensions ( W x H x D ) (with packaging)  Meight (without packing)  Kg 25,3  Weight (with packing)  Kg 28,1  Sound pressure level	N CODE			8021183019216
Nominal absorption for cooling (1)         A         4,35           Nominal energy efficiency index (1)         EERd         2,6           Energy efficiency class in cooling (1)         A         2,6           Energy consumption in "thermostat off" mode         PTO         W         1           Energy consumption in "standby" mode (EN 62301)         PSB         W         0,5           Hourly electricity consumption for single duct (1) cooling mode         QSD         kWh/h         1,0           Supply voltage         VF-HZ         220-240-1-50         20-240-1-50           Power supply min / max         V         198 / 264           Maximum power consumption in cooling mode (1)         W         1280           Maximum absorption in cooling mode (1)         A         6,22           Dehumidification capacity (2)         I/h         2,12           Air flow (max/med/min)         m³/h         295/0/195           Fan speeds         2         2           Fexible pipe (lenght x diameter)         mm         1500 x 150           Maximum remote control range (distance / angle)         m/°         8 / ±80°           Dimensions (W x H x D) (with packaging)         mm         345 x 703 x 355           Dimensions (W x H x D) (with packaging)         mm <t< th=""><th>minal cooling capacity (1)</th><th>P rated</th><th>kW</th><th><b>※</b>2,64</th></t<>	minal cooling capacity (1)	P rated	kW	<b>※</b> 2,64
Nominal energy efficiency index (1)         EERd         2,6           Energy efficiency class in cooling (1)         PTO         W         1           Energy consumption in "thermostat off" mode         PTO         W         1           Energy consumption in "standby" mode (EN 62301)         PSB         W         0,5           Hourly electricity consumption for single duct (1) cooling mode         QSD         kWh/h         1,0           Supply voltage         VF-Hz         220-240-1-50           Power supply min / max         V         198 / 264           Maximum power consumption in cooling mode (1)         W         1280           Maximum absorption in cooling mode (1)         A         6,22           Dehumidification capacity (2)         I/h         2,12           Air flow (max/med/min)         m³/h         295/0/195           Fan speeds         2         Televible pipe (lenght x diameter)         mm         1500 x 150           Maximun remote control range ( distance / angle )         m/°         8 / ±80°           Dimensions ( W x H x D ) (with packaging)         mm         345 x 703 x 355           Dimensions ( W x H x D ) (with packaging)         mm         390 x 880 x 400           Weight (without packing)         Kg         25,3	minal power consumption for cooling (1)	PEER	kW	1,00
Energy efficiency class in cooling (1)  Energy consumption in "thermostat off" mode  Energy consumption in "standby" mode (EN 62301)  Hourly electricity consumption for single duct (1) cooling mode  Supply voltage  V-F-Hz  220-240-1-50  Power supply min / max  V  198 / 264  Maximum power consumption in cooling mode (1)  Maximum absorption in cooling mode (1)  A  6,22  Dehumidification capacity (2)  Air flow (max/med/min)  Fan speeds  Flexible pipe (lenght x diameter)  Maximun remote control range ( distance / angle )  Dimensions ( W x H x D ) (without packaging)  Meight (without packing)  Kg  28,1  Sound pressure level  A  O,5  W  10,0  10,	minal absorption for cooling (1)		А	4,35
Energy consumption in "thermostat off" mode Energy consumption in "standby" mode (EN 62301) PSB W 0,5 Hourly electricity consumption for single duct (1) cooling mode Supply voltage V-F-Hz 220-240-1-50 Power supply min / max V 198 / 264 Maximum power consumption in cooling mode (1) W 1280 Maximum absorption in cooling mode (1) A 6,22 Dehumidification capacity (2) I/h 2,12 Air flow (max/med/min) Fan speeds Flexible pipe (lenght x diameter) Maximun remote control range ( distance / angle ) Minensions ( W x H x D ) (without packaging) Minensions ( W x H x D ) (with packaging) Meight (without packing) Kg 25,3 Weight (with packing) Kg 28,1 Sound pressure level	minal energy efficiency index (1)	EERd		2,6
PSB   W   0,5	ergy efficiency class in cooling (1)			A
Hourly electricity consumption for single duct (1) cooling mode	ergy consumption in "thermostat off" mode	PTO	W	1
Supply voltage         V-F-Hz         220-240-1-50           Power supply min / max         V         198 / 264           Maximum power consumption in cooling mode (1)         W         1280           Maximum absorption in cooling mode (1)         A         6,22           Dehumidification capacity (2)         I/h         2,12           Air flow (max/med/min)         m³/h         295/0/195           Fan speeds         2         Exible pipe (lenght x diameter)         mm         1500 x 150           Maximum remote control range ( distance / angle )         m/ °         8 / ±80°           Dimensions ( W x H x D ) (without packaging)         mm         345 x 703 x 355           Dimensions ( W x H x D ) (with packaging)         mm         390 x 880 x 400           Weight (without packing)         Kg         25,3           Weight (with packing)         Kg         28,1           Sound pressure level         dB(A) min-max         47 - 52	ergy consumption in "standby" mode (EN 62301)	PSB	W	0,5
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Texible pipe (lenght x diameter)   mm   1500 x 150	flow (max/med/min)		m³/h	295/0/195
Maximun remote control range ( distance / angle )         m / °         8 / ±80°           Dimensions ( W x H x D ) (without packaging)         mm         345 x 703 x 355           Dimensions ( W x H x D ) (with packaging)         mm         390 x 880 x 400           Weight (without packing)         Kg         25,3           Weight (with packing)         Kg         28,1           Sound pressure level         dB(A) min-max         47 - 52	n speeds			2
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	eight (with packing)		Kg	28,1
Sound power level (indoor only ) (EN 12102 ) LWA dB(A) 🕠 63	und pressure level		dB(A) min-max	47 - 52
	und power level ( indoor only ) ( EN 12102 )	LWA	dB(A)	<b>◆</b> 》 63
Degree of protection provided by covers	gree of protection provided by covers			IP 10
Refrigerant gas* Type R290	frigerant gas*		Туре	R290
Global warming potential GWP kgCO2 eq. 3	obal warming potential	GWP	kgCO2 eq.	3
Refrigerant gas charge Kg 0,17	frigerant gas charge		Kg	0,17
Maximum operating pressure   MPa   2,6	ximum operating pressure		MPa	2,6
Maximum operating pressure (low pressure side)   MPa   1,0	ximum operating pressure (low pressure side)		MPa	1,0

#### LIMITS OF OPERATING CONDITIONS

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

<sup>(1)</sup> 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).