# **UNICO® EASY**

The consolle air-conditioner without outdoor unit.







## **SUPPORTING LEGS**

Equipped with two supporting legs for a more stable positioning.



## **REMOTE CONTROL**

Removable remote control.



# **HEAT PUMP**

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

# **FEATURES**

Cooling capacity: 2.1 kW

Available in versions: SF (Cooling only) - HP (Heat Pump)
Double class

Refrigerant gas R410A\*

Easy installation: Unico can be installed from the inside in a few minutes Removable remote control on machine

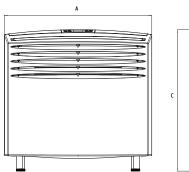
24 hour Timer

#### **FUNCTIONS**

Fan only mode

Dehumidification only mode

Auto mode: changes parameters depending on ambient temperature. Sleep mode: gradually increases the temperature set and ensures reduced noise for greater wellbeing at night.





UNICO EASY						
Α	В	С	Weight			
693 mm	284 mm	665 mm	43 kg			

<sup>\*</sup> Hermetically sealed equipment containing fluorinated gas with GWP equivalent 2088.



			Unico Easy SF	Unico Easy HP
PRODUCT CODE			01056	00981
EAN CODE			8021183010565	8021183009811
Cooling power (min/max)		kW	-	-
Heating power (min/max)		kW		-
Nominal cooling capacity (1)	P rated	kW	<b>*</b> 2,1	₩ 2,0
Nominal heating capacity (1)	P rated	kW		₩ 2,0
Nominal power consumption for cooling (1)	PEER	kW	0,8	0,8
Nominal absorption for cooling (1)		А	3,50	3,40
Nominal power consumption for heating (1)	PCOP	kW	-	0,7
Nominal absorption for heating (1)		А		3,2
Nominal energy efficiency index (1)	EERd		2,7	2,6
Nominal efficiency coefficient (1)	COPd		-	2,8
Energy efficiency class in cooling (1)			Α	A
Energy efficiency class in heating (1)				В
Energy consumption in "thermostat off" mode	PTO		26,0	26,0
Energy consumption in "standby" mode (EN 62301)	PSB		1,0	1,0
Energy consumption for double pipe appliances (1) cooling	QDD	kWh/h	0,8	0,8
Energy consumption for double pipe appliances (1) heating	QDD	kWh/h	3	0,7
Supply voltage		V-F-Hz	230-1-50	230-1-50
Supply voltage minimum/maximum		V	196 / 253	216 / 244
Maximum power consumption in cooling mode (1)		kW	0,88	1,0
Maximum absorption in cooling mode (min/max)		A	3,9	3,9
Maximum power consumption in heating mode (min/max)		kW	-	900
Maximum absorption in heating mode (min/max)		A		3,8
Maximum power consumption with electric resistance heating		kW	_	3,0
Maximum absorption with electric resistance heating		A		
Dehumidification capacity		I/h	1,0	0,9
Air flow rate in cooling environment (max/med/min)		m³/h	328 / 300 / 274	310 / 280 / 250
Air flow rate in heating environment (max/med/min)		m³/h	320 / 300 / 274	310 / 280 / 250
Air flow rate with electric resistance heating environment		m³/h		310 / 200 / 230
External air flow rate in cooling (max/min)		m³/h	429 / 258	430 / 350 / 260
External air flow rate in leading (max/min)		m³/h	429 / 230	400 / 350 / 260
Internal ventilation speed		111 /11	3	3
External ventilation speed			2	3
Diameter wall holes		mm	162	162
Electric resistance heating		111111	102	102
Maximum range remote control (distance / angle)		m/°	8 / ±80°	8 / ±80°-
Dimensions ( W x H x D ) (without packaging)		mm	693 x 666 x 276	693 x 666 x 276
Dimensions ( W x H x D ) (with packaging)		mm	768 x 806 x 374	768 x 806 x 374
Weight (without packaging)		Kg	39	39
Weight (with packaging)		Kg	43	43
Internal sound pressure (Min Max) (2)		dB(A)	◆® 33-42	<b>4</b> 3 <b>33-44</b>
Internal sound power level (EN 12102)	LWA	dB(A)	57	59
Degree of protection provided by covers	LVV	GD(/1)	IP 20	1P21
Refrigerant gas*		Туре	R410A	
Global warming potential	GWP			R410A
•	GWF	kgCO2 eq.	2088	2088
Refrigerant gas charge Maximum operating pressure		kg MPa	0,55	0,51
Power cable (N° pole x section mm2)		MIPd	3,6 3 x 1,5	3,6 3 x 1,5

## LIMITS OF OPERATING CONDITIONS

Indoor Ambient - Temperature _	Maximum temperature in cooling	DB 35°C - WB 24°C
	Minimum temperature in cooling	DB 18°C
	Maximum temperature in heating	DB 27°C
	Minimum temperature in heating	-
Outdoor Ambient – Temperature	Maximum temperature in cooling	DB 43°C - WB 32°C
	Minimum temperature in cooling	DB 18°C - WB 16°C
	Maximum temperature in heating	DB 24°C - WB 18°C
	Minimum temperature in heating	DB -15°C

<sup>(1)</sup> Test condition: data refers to regulation EN14511 - HEATING MODE: outdoor ambient temperature DB 7°C / WB 6°C; indoor ambient DB 20°C / WB 15°C - COOLING MODE: outdoor ambient temperature DB 35°C / WB 24°C; indoor ambient DB 27°C / WB 19°C.

<sup>(2)</sup> Data test declaration in semianechoic room at a distance of 2m, minimum sound pressure with ventilation only.

- By maintaining the same center to center distance of inlet and outlet holes and the possibility of installation with 162 mm diameter holes, models in the Unico Smart, Unico Inverter and Unico Act range may easily substitute previously installed Unico Star and Unico Sky models.

\* Hermetically sealed equipment containing fluorinated gas with GWP equivalent 2088.