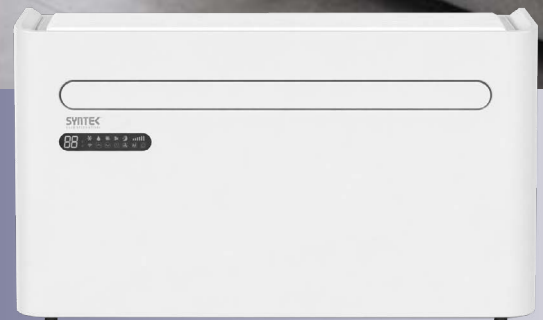




# JOLLY COMFORT

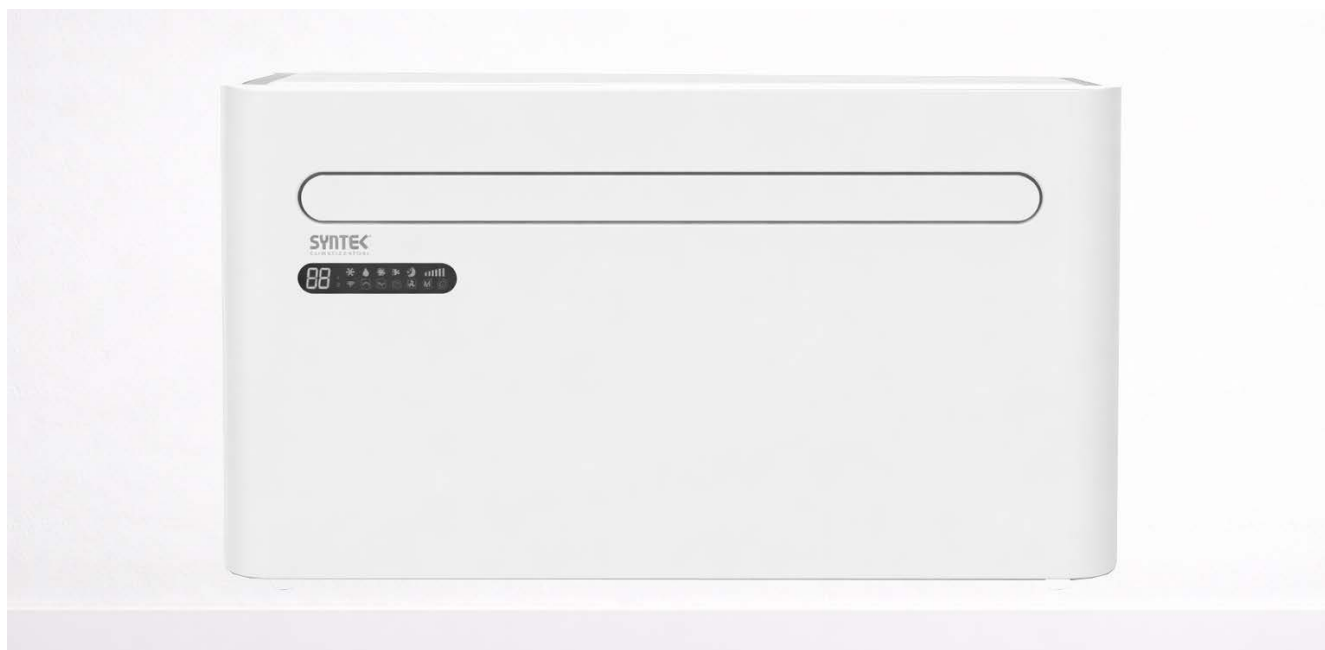
**AIR CONDITIONING  
WITHOUT AN  
OUTDOOR UNIT**



# Jolly Comfort air conditioner without an outdoor unit

The **Jolly Comfort INVERTER** air conditioner, which does not require an outdoor unit, combines a sleek design, ultra-quiet operation and high energy efficiency all year round.

Designed for both residential and commercial use, this innovative product is the perfect solution for **homes in historic town centres, schools, B&Bs, prefabricated units and any other applications where it is not possible to install an outdoor unit.**



## ECO Gas

Natural refrigerant R290



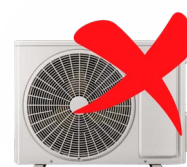
## Standard WiFi

Remote control via smartphone



## Silent mode

Extremely quiet, even at night



## No outdoor unit

DC Inverter dual-duct air conditioner

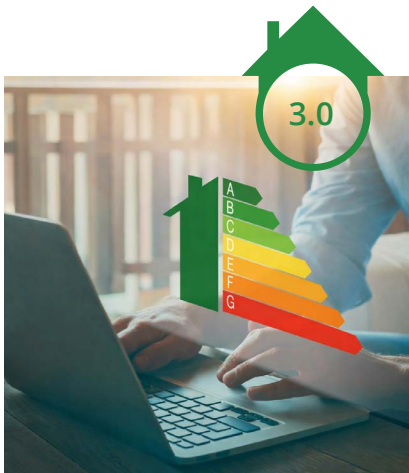
## Quick and easy installation

- ✓ Quick and easy assembly
- ✓ Perfect for historic town centres
- ✓ No external motor



## Available incentives

Jolly Comfort air conditioners are eligible for the current tax incentives:



**Thermal Account**



**Building renovation**



**Energy efficiency**

## Technical Specifications

MODEL		E.U.	SKU 1003 SHP-90
Power supply		V/f/Hz	230/1/50
Seasonal efficiency in cooling	EER		2,60
	Hourly energy consumption	kWh/60min	1,1
	Energy label		A
Seasonal efficiency for heating – moderate/warmer climate zone	COP		3,60
	Hourly energy consumption	kWh/60min	0,7
	Energy label		A+
Nominal cooling capacity (min–max)	kW		2,93 (1,00÷3,52)
	BTU/h		10000 (3412÷12010)
Rated electrical power (cooling)	kW		1,12
Nominal heat output (min–max)	kW		2,63 (0,70÷3,52)
	BTU/h		9000 (2380÷12010)
Nominal electrical power for heating (min–max)	kW		0,73
Supplementary electric heating element	kW		1,00
Air flow rate (max-avg-min)	m³/h		550/450/350
Sound pressure on the inside (max–min)	dB(A)		47/39
Sound power level (inside) (max–min)	dB(A)		58/53/49
Sound pressure on the outside	dB(A)		55
Sound power on the external side	dB(A)		65
Wall hole diameter	mm		180
Dimensions (HxWxD)	mm		585x1000x205
Net weight	kg		42,5
Refrigerant gas (type / standard charge)	tipo/kg		R290 / 0,290
Global warming potential	GWP		0,02
Min–max indoor operating temperature (heating/cooling)	°C		-3÷28 / 18÷35
Minimum–maximum outdoor operating temperature for heating/cooling	°C		-5÷24 / -5÷43
<b>CODE</b>		<b>I.U.</b>	<b>2405009W</b>

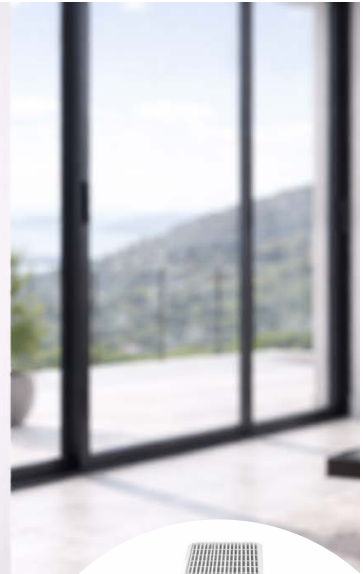
*This product contains R290 refrigerant and must be installed, used and/or stored in a room with a floor area of more than 15 square metres*

The technical data given above refer to the European standards EN 14511 and EN 14825. The hermetically sealed products listed above contain the fluorinated greenhouse gases regulated by the Kyoto Protocol.

Extra SLIM  
only **20.5 cm** deep



Ultra-compact design: at just **20.5 cm** deep, it blends elegantly into any setting, taking up minimal space without compromising on performance.



### Touchscreen





Touch controls with an intuitive interface: simple and immediate control of all functions.



Exclusive **design**  
painted steel frame for  
a sophisticated, long-lasting look

## Ready-to-install kit

**Jolly Comfort** comes with all the necessary mounting accessories to simplify the installation process. It is fitted with a condensate drain pump as standard. The unit can be installed either floor-mounted or high-wall mounted.

STANDARD ACCESSORIES (included)	
	
Remote control	Plastic sheeting for ducts
	
Grille kit	Wall-mounted bracket



# Why choose ECA Technology?

ECA Technology designs and manufactures innovative technologies for the generation of electricity from renewable sources, air conditioning, air purification, domestic hot water and heating, providing innovative and bespoke solutions for sustainable, forward-looking construction.

With over 45 years of experience, the company has built up an extensive, reliable and trusted sales network, enabling it to maintain a strong local presence and offer expert pre- and post-sales services.



## Expert advice

and direct contact with professionals



## Products

Innovative and reliable, with spare parts always in stock



## Support

Direct technical support



## Qualified network

of agencies, dealers and technical centres

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ENERGY AND AIR-CONDITIONING SOLUTIONS