

# LISA MONO DC INVERTER

Conditioner mono R32

SEER = 7,4 A



## YOUR WELLNESS

A2B ACCORRONI E.G. with R32 gas ensure high efficiencies at low costs.

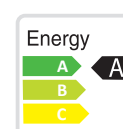
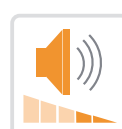
This range is characterized by lightness and small dimensions, overcoming space problems and solving the needs of comfort.

The outdoor units are elegant, sturdy and easy to install, stand out for their silence and high energy savings.

A special chemical treatment of the finned surface of the exchanger ensures exceptional resistance in the event of severe atmospheric conditions.

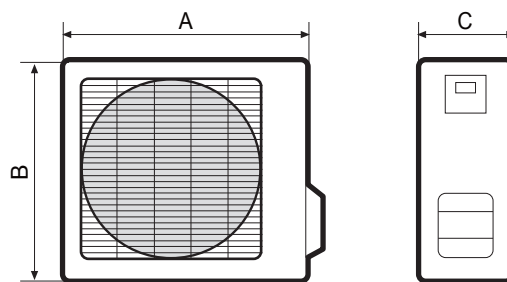
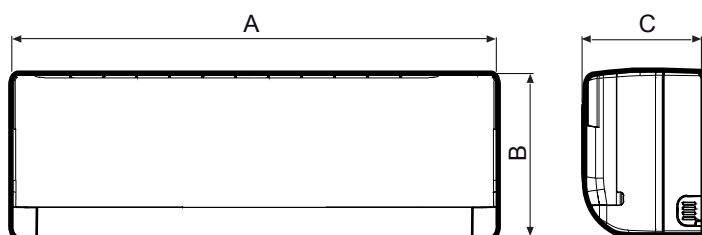
## LISA MONO DC INVERTER

MODEL		REFRIGERATION POWER kW	THERMAL POWER kW	€
LISA 9 MONO DC INVERTER U.I. R32	cod. 65410000R	2,77 (0,90÷3,39)	2,93 (0,82÷3,36)	225,00
LISA 9 MONO DC INVERTER U.E. R32	cod. 65410105R			589,00
LISA 12 MONO DC INVERTER U.I. R32	cod. 65420000R	3,46 (1,11÷4,16)	3,57 (1,08÷4,22)	269,00
LISA 12 MONO DC INVERTER U.E. R32	cod. 65420105R			617,00
LISA 18 MONO DC INVERTER U.I. R32	cod. 65450000R	5,27 (3,39÷5,83)	4,97 (3,10÷5,85)	346,00
LISA 18 MONO DC INVERTER U.E. R32	cod. 65450105R			1.138,00
LISA 24 MONO DC INVERTER U.I. R32	cod. 65460000R	5,86 (2,08÷7,91)	6,00 (1,61÷7,91)	509,00
LISA 24 MONO DC INVERTER U.E. R32	cod. 65460105R			1.619,00



# LISA MONO DC INVERTER

## Conditioner mono R32



	A	B	C	
	mm	mm	mm	kg
LISA MONO 9 DC INVERTER UI	805	285	194	7,6
LISA MONO 12 DC INVERTER UI	805	285	194	7,6
LISA MONO 18 DC INVERTER UI	957	302	213	10
LISA MONO 24 DC INVERTER UI	1040	327	220	12,3

	A	B	C	
	mm	mm	mm	kg
LISA MONO 9 DC INVERTER UE	720	495	270	23,2
LISA MONO 12 DC INVERTER UE	720	495	270	23,2
LISA MONO 18 DC INVERTER UE	805	554	330	32,7
LISA MONO 24 DC INVERTER UE	890	673	342	42,9

TECHNICAL DATA TABLE	UM	LISA 9 MONO	LISA 12 MONO	LISA 18 MONO	LISA 24 MONO
Cooling power	kW	2,77 (0,90÷3,39)	3,46 (1,11÷4,16)	5,27 (3,39÷5,83)	5,86 (2,08÷7,91)
Absorbed power	kW	0,76 (0,10÷1,24)	1,06 (0,13÷1,58)	1,55 (0,56÷2,05)	1,80 (0,42÷3,15)
Current consumption	A	3,34 (0,4÷5,4)	4,62 (0,5÷6,9)	6,7 (2,4÷8,9)	7,86 (1,8÷13,8)
S.E.E.R		6,3 <b>A++</b>	6,1 <b>A++</b>	7,4 <b>A++</b>	6,1 <b>A++</b>
Thermal power	kW	2,93 (0,82÷3,369)	3,57 (1,08÷4,22)	4,97 (3,10÷5,85)	6,00 (1,61÷7,91)
Absorbed power	kW	0,73 (0,12÷1,20)	0,96 (0,10÷1,68)	1,29 (0,78÷2,00)	1,60 (0,30÷2,75)
Current consumption	A	3,18 (0,5÷5,2)	4,19 (0,4÷6,9)	5,64 (3,4÷8,7)	6,99 (1,3÷12,2)
S.C.O.P. Mid-range		4,0 <b>A+</b>	4,0 <b>A+</b>	4,0 <b>A+</b>	4,0 <b>A+</b>
S.C.O.P. Warm range		5,0 <b>A+++</b>	5,0 <b>A+++</b>	5,0 <b>A+++</b>	5,0 <b>A+++</b>
Compressor		Rotary	Rotary	Rotary	Rotary
Alimentazione		230/1/50Hz	230/1/50Hz	230/1/50Hz	230/1/50Hz
Air flow	m <sup>3</sup> /h	446/360/325	540/430/314	840/680/540	980/817/662
Sound level Indoor unit	dB(A)	38,5/32/25	40,5/34,5/25	42,5/36/26	45/40,5/36
Sound level Outdoor unit	dB(A)	55,5	56,0	56,0	59,0
External temperature*	°C	-15 / +50	-15 / +50	-15 / +50	-15 / +50
Refrigerant quantity	R32/g	550	550	1080	1420
Piping length	m	≤ 25	≤ 25	≤ 30	≤ 50
Difference in height between units	m	≤ 10	≤ 10	≤ 20	≤ 25
Gas connections		3/8"	3/8"	1/2"	5/8"
Liquid connections		1/4"	1/4"	1/4"	3/8"

\* Operating limits

Cooling test conditions: int. 27 °C d.b. / 19,5 °C b.w. - East. 35 °C d.b. / 24 °C b.w.

Heating test conditions: int. 20 °C d.b. - East. 7 °C d.b. / 6 °C b.w.