AQUARIA 16

FEATURES

Dehumidification capacity: 16 l*/24h
Tank capacity: 2 l
Sound power: 40 dB (A)
Digital control
Drying mode: constant and fast dehumidification
LCD Display
Full tank alarm
Constant condensation disposal
Electronic defrosting device
visible water level and transparent tank
Handle
Wheels
Maximum volume of dehumidification: 120-140 m³

Design by Ercoli & Garlandini

PURE SYSTEM
Mechanic air filtration system, for better air quality.

EASY TO USE
Equipped with barycentric and ergonomic handle, and wheels for easier transport.

DIGITAL CONTROL
Multifunction electronic panel, to set the desired humidity level and activate the Drying mode, Equipped with back-lit LCD display to view humidity level and ambient temperature.

COMPACT TECHNOLOGY
In just 25 cm of depth and a height of 45 cm, a dehumidification capacity of 16 l/24h.

TURBO/DRYING
This function optimizes the laundry's drying process by constantly operating the dehumidifier at full power.

(1) 32° C — 80 %RH

SiOS

HEAT PUMPS

SYSTEM TERMINAL UNITS

UNICO

FIXED AIR CONDITIONER

PORTABLE AIR CONDITIONER

AIR COOLER

DEHUMIDIFIERS HUMIDIFIERS

FAN HEATERS

GAS STOVES

PERSONAL COMFORT

PELLET STOVES

		AQUARIA 16
	Code	01440
	EAN	8021183014402
Dehumidification capacity (1)	l/24h	6,5
Dehumidification capacity (2)	l/24h	16
Humidificable Area	m³	-
Heating power	W	-
Power consumption in dehumidification (1)	W	243
Max Power consumption in dehumidification (2)	W	312
Max Power consumption in dehumidification + heating (2)	W	-
Fan speed		1
Tank capacity	l	1,8
Air flow rate (max)	m³/h	170
Dimensions (Width x H x Depth)	mm	305X464X261
Sound level	db(A)	40
Weight	Kg	12
Refrigerant gas / Charge / GWP*	Type / kg	R410A / 0,130 / 1430
Power supply	V-F-Hz	230 - 1 - 50
Minimum/maximum power supply voltage	V	216/244
Air filter		√
Active carbon filter		
Fotocathalitic filter		
HEPA filter		
Operation with continuous drain		√
Mechanical controls		
Electronic controls		√
Mechanical Humidostat		
Digital Humidostat		√
LCD Display		√
Backlight LED Display		
Indoor humidity visualizer		√
Indoor temperature visualizer		√
Tank full light		√
Defrosting device		√
Mot gas defrosting system		√
Dehumidifing + heating function (with electrical resistance)		
Handle		√
Wheels		√
Tank with push-pull locking		
Tank with handle		
Visible water level		√
Wall mounting kit		

(1)   DB 27°C - WB 21°C (27°C - 60% RH)
(2)   DB 32°C - WB 29°C (32°C - 80% RH)
*hermetically sealed equipment containing fluorinated gas GWP 1430