DRY 400

Mode







SILVER





THROUGH THE WALL



INSTALLATION

- wall mounted
- mobile stand
- fixed stand
- through-the-wall (behind the wall)
- ducted/hidden



Series DRY 400 provides full swimming

pool environment control by monitoring

as well as regulating humidity and air temperature. DRY 400 units are suitable for smaller pools, wellnesses or hot tubs. Model DRY METAL can be delivered in any

Installation options: Swimming pools,

Spas, Hotels and Wellnesses, Hot tubes and Jacuziss, Fitness clubs, Gyms,

Museums and Archives, Drying rooms for

RAL color, glossy or matte finish.

laundry, Wine cellars





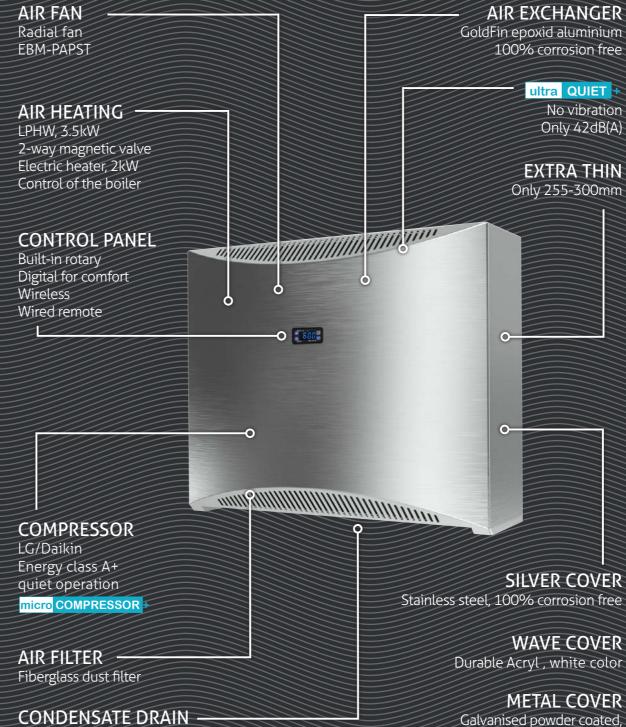
48 l / 45 m²

STANDARD EQUIPMENT:

- MICROWELL DRY dehumidifier
- Wall console

ACCESSORIES:

- Remote wireless humidistat & thermostat
 Remote wired humidistat
- LPHW with/without automatic regulation
- Electric heater
- microLIGHT+ Air filter



WIDEST selection

plastic layer

of models, accessories and finishes

the

0.05€

per liter

at average rate 0.15€ / kWh

+5°C | 42°C

application

	Pool surface	Cover	Extraction rate 30°C / 60%RH	Extraction rate 30°C / 80%RH	Air flow	Noise level (at 1 m dist.)	Power consumption	Heat output	Refriger- ant	Dimensions netto (W x H x D)	Weight netto
Model	m²		l/24hrs	V24hrs	m³/h / Pa	dB (A)	W	W		mm	kg
DRY 400 WAVE	45	plastic (acryl)	48	58	600	42	700	1900	R410A	780 x 660 x 255	40
DRY 400 SILVER		stainless steel								780 x 642 x 300	50
DRY 400 METAL		metal									
DRY 400 TTW		plastic (acryl)								780 x 660 x 255	- 40
DRY 400 DUCT	40	metal	43	56	500 / 200	54	800			780 x 660 x 255	

any RAL color possible, glossy or matte



18mm hose

















FAMILY POOL + JACUZZI POOL + **STEAM SAUNA**

MICROWELL DRY swimming dehumidifiers are an innovative and visually attractive solution for indoor pools. Working on the principle of condensation, they are removing humid air from swimming pool hall, replacing it with dry and warm air. They solve humidity problems and maintain healthy environment by removing condensation and providing free heating through heat recovery.

DRY RANGE FOR INDOOR DRYNESS

DRY is a product line of swimming pool dehumidifiers by Microwell designed to cover full requirements of domestic pool or spa sizes. As innovative and visually attractive solution for highly effective humidity extraction, they are well known for their best-in-class efficiency that ultimately results in a reduction of unnecessary and preventable costs.

IDEAL HUMIDITY

Humidity is not an enemy when controlled but can cause serious troubles otherwise. Ideal humidity for pool or spa users is when they feel comfortable. This feeling is achieved by a relative humidity from 55% to 65%. Humidity above 70% is detected by condensation on windows and walls and continuously deteriorates the pool or spa environment. It is also a perfect environment for mould and bacteria to grow. Humidity lower than 45% actually causes a reversed problem to bathers in the form of dry feeling and possible harm to mucous tissue. The innovative series of Microwell dehumidifiers keep the humidity at ideal 55%-65%

PLENTY OF OPTIONS

Designing of Microwell dehumidifiers we have always the requirements of customers in mind. They offer advanced functionality and the widest selection of accessories, built with best materials, modern equipment and carefully executed processes on every step of product development, everyting for customer's satisfaction.

HEAT RECOVERY

Every dehumidifier is built on heat recovery principle providing up to 3.5 times more energy than it consumes.

FRESH AIR SUPPLY



Each Microwell dehumidifier has fresh air supply possibility. The air inlet is located under the condenser, that way the incoming fresh air is effectively heated at no cost thanks to heat recovery.

microLIGHT+

This unique LED technology was designed for accurate measurement and intuitive reading of humidity level present in swimming pool hall. Colour, instead of measured figures, indicates the humidity level in continuous gradient with blue /low humidity/, green /ideal humidity/ and red /high humidity/.

The effective performance of these dehumidifiers is proven to be the best in class.

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