# **PRICE LIST 2022**



Swimming pool HEATING & DEHUMIDIFICATION solutions UV Air Disinfection systems









# MICROWELL

European manufacturer of swimming pool dehumidifiers, heat pumps and germicidal air purifiers.



## WHY MICROWELL?

VARIETY OF MODELS
WIDEST RANGE OF DESIGN AND ACCESSORIES
EXCELLENT CRAFTSMANSHIP AND EXPERIENCE
INNOVATIVE ENGINEERING, CUTTING EDGE ROBOTICS
EUROPEAN QUALITY, LOCATED IN SLOVAKIA
750+ PARTNERS IN 35+ COUNTRIES
COMPETITIVE PRICES
ACCREDITED BY ISO 9001, ISO 14001, ISO 45001





#### **Dear Business Partners,**

First of all, let me thank you for your loyalty to the MICROWELL brand and for last year's excellent performance, that moved us 32% higher in sales compared to 2020. Such an increase in production is a very strong feedback for each manufacturer, letting them know that the goals that they have set are real and the way of achieving them is right.

At the same time, last year was also marked by the global pandemic COVID 19, the threat of different new mutations of a deadly virus and to top it all off, an "economic virus" in the form of inflation has also come on the scene in the second half of 2021. Trust me, it is much harder to fight with this "virus" than with COVID 19. Mitigation of inflation impacts is only possible by increasing production efficiency. And that is exactly our primary goal in 2022. The price of energy, practically all components, chips, etc. has risen in double digits. When browsing this price list, you will certainly quickly notice that our product prices have increased by only a single digit number compared to 2021, due to our increased production efficiency.

And a few words about our news. As for our DRY dehumidifiers, I am happy to announce the rebirth of the SIREN product line. We omitted SMART technology, which had unnecessary communication problems due to the server, and focused on the reliable and trouble-free operation of the device while maintaining all its progressiveness. Our DRY 800/1200 units have been given a wonderful "coat" to shine in any swimming pool hall. In addition,

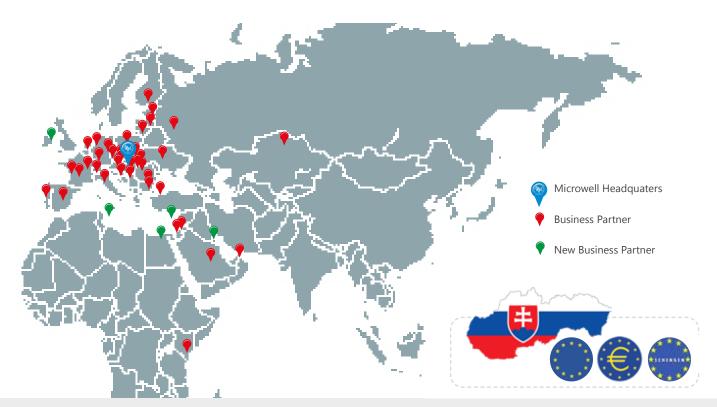
Ing. Tibor Kovács, CEO

these machines weight considerably less and their assembly is much easier.

The Black Inverter line is an absolute novelty in the field of heat pumps. According to our surveys, it will be a hit of this year. And finally, we announce our novelty in the fight against COVID 19 pandemic. A bigger, more powerful brother of last year's ATHMOSS named ATHMOSSPHERE, that is hidden in a SIREN dress and is also mounted on the ceiling. It has a built-in sound processor and communicates with the operator in all possible languages.

Dear friends, I wish you a frequent browsing of this price list and finding the most suitable products for your successful future applications.

v. 03/2022 www.microwell.eu











#### **MICROWELL Headquarters**

Microwell operates in 3 business divisions /Dehumidication, Heating and UV Air Disinfection Solutions, Measurement and Control, Air conditioning and Ventilation/, emloys 70 emloyees in 5 Branch offices in 3 countries: Slovakia, Czech republic, Hungary/. The company has own manufacturing facilities, warehouse, R&D department.

The core strength of Dehumidication, Heating and UV Air Disinfection Solutions Division is its R&D team, that works hard, permanently focused on customers needs, to find new solutions and innovations, e.g. DRY SIREN Eco with sophisticated engineering, outstanding quality a craftsmanship. They developed the fully new product - ATHMOSS Germicidal Air Purifier, closed germicidal air disinfector, equipped with a HEPA filter during worldwide COVID pandemia. In 2021 Microwell extended the germicidal air disinfectors production line with excellent Ceiling model - ATHMOSS phere.



#### **Production & warehouse**

Primary manufacturing facility located in 3.000m<sup>2</sup> venue. Office extends over 1.260m<sup>2</sup>.











# Germicidal Air Purifiers Pages 6 - 9

**ATHMOSS** germicidal air purifier

ATHMOSS 120 OFFICE ATHMOSS 120 INDUSTRY ATHMOSSphere



# **Dehumidifiers**

Pages 10 - 29

SWIMMING POOL DEF	HUMIDIFIERS on the wall, on the floo	r, behind the wall
DRY 300 WAVE DRY 300 METAL DRY 300 SILVER DRY 400 WAVE	30m²/36l	12-13
DRY 400 METAL DRY 400 SILVER DRY 500 WAVE	45m²/48l	14-15
DRY 500 METAL DRY 500 SILVER	60m²/66l	16-17
DRY 800 WAVE DRY 1200 WAVE DRY 800 METAL DRY 1200 METAL	90-120m²/90-120l	18 19
DRY SALT+ SULPHUR+ SWIMMING POOL DEF	HUMIDIFIERS ducted	20
DRY 300 DUCT DRY 400 DUCT DRY 500 DUCT DRY 800 DUCT DRY 1200 DUCT		22-25
	HUMIDIFIERS ceiling mounted	
SIREN ECO MONO SIREN ECO DUE	60-120m²/67-134l	26-27
DEHUMIDIFIERS FOR	GALLERIES	
DRY GALLERY  DEHUMIDIFIERS FOR I	NDUSTRY	28
T40   T90   T120 TE40   TE90   TE120		29



# Heat pumps

Pages 30 - 47

SWIMMING POOL HEAT	PUMPS ON/OFF /up to 120 m³/	
HP 1000 GREEN	9.2kW/45m³	32
HP 1400 GREEN	12.3kW/55m³	32
HP 1700 GREEN	16.2kW/70m <sup>3</sup>	33
HP 2300 INVENTOR HP 2800 INVENTOR	23-28kW/80-120m³	34-35
SWIMMING POOL HEAT	PUMPS SEASONAL INVERTER /up to 50 m³/	,
HP 900 BLACK	9kW/30m³	36
HP 1100 BLACK	11.5kW/35m³	36
HP 1500 BLACK	15kW/50m <sup>3</sup>	37
SWIMMING POOL HEAT	PUMPS FULL YEAR INVERTER /up to 135 m <sup>3</sup>	/
HP 1100 GREEN Inverter Pro	10kW/40m³ =	38
HP 1500 GREEN Inverter Pro HP 1700 GREEN Inverter Pro	15kW/60m³ 17kW/95m³	39 40
HP 2100 GREEN Inverter Pro	24kW/105m <sup>3</sup>	41
HP 2700 GREEN Inverter Pro	31kW/135m <sup>3</sup>	42
SWIMMING POOL HEAT	PUMPS FULL YEAR PREMIUM /up to 120 m <sup>3</sup>	3/
HP 2400 PREMIUM	24kW/80m³	
HP 3000 PREMIUM	30kW/120m³	44-45
COMMERCIAL SWIMMIN	G POOL HEAT PUMPS INVERTER /up to 520	m <sup>3</sup> /
iMax 60 iMax 110	60-115kW/260-520m³	46



# Accessories & Spare parts Pages 48 - 63

OMAX-HEAT PUMP TESTER	
HUMIDITY VISUALIZATION microLIGHT+	5
INSTALLATION MATERIAL AND EQUIPMENT FOR INSTALLATION AND SERVICE	
WATER SURFACE COVER	(
VENTILATION	(



#### ATHMOSS phere

fights against viruses.

This **ceiling germicidal air purifier** is designed for highly efficient, homogeneous air disinfection and virus elimination **in large rooms.** 

It is suitable for a university auditorium, meeting room, conference room, specially developed for school classes and kindergarten classes. After 1 hour of operation of the ATHMOSSphere air purifier, the room gets rid of viruses and other unwanted microorganisms to 98,7% (measured in a room with a size of 126m<sup>3</sup>.) More on pages 9.





#### DRY 800 / 1200 WAVE

In 2022 we are re-adding to the production portfolio of swimming pool dehumidifiers the new models for bigger pools. DRY 800 WAVE and DRY 1200 WAVE outstand for their design and light weight.

Extraction rate: 80 ~ 240 l/h

More on page 18.

#### SMART HEAT PUMP FOR SEASONAL USE

**MICROWELL HP BLACK Inverter** is a costeffective choice for constant and reliable pool water temperature for heating/cooling.

It is suitable for residence pool to 70m³ of pool surface.

HP BLACK Inverter combines eco-friendly R32 refrigerant, full DC Inverter technology and good price. It is right choice for home, seasonal use with the best energy saving.

Full model line read on pages 34-35.











For offices, waiting rooms, retirement houses, event, fitness and shopping centers.
For industry premises, production halls.

#### Professional, powerful Air purifier & Disinfector safe to use at presence of people

Destroys viruses, bacteria and other microorganisms in the air.

The ATHMOSS germicidal air purifier will create a safe and healthy environment in your office, production hall or doctor's waiting room.











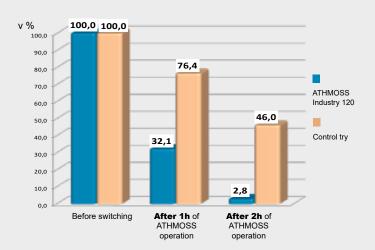
Series	ATHMOSS 120	ATHMOSS 120	ATHMOSSphere
Model	OFFICE	INDUSTRY	
Installation	wall mounted/on the f	loor with mobile stand	ceiling mounted
Recommended size of disinfected area	15-450 m3	25-600 m3	100-1000 m3
Dimensions /WxHxD/	770 x 660	x 260 mm	Ø 1210 x 278 mm
Weight	20.5 kg	21.5 kg	
Cover	Acrylic	, white	Acrylic, white
Noise level	33.5 dB(A) MIN 39.1 dB(A) MIN 45.8 dB(A) MAX 58.2 dB(A) MAX		34 dB(A) MIN 62 dB(A) MAX
Air flow	50-495 m3/h, adjustable 50-700 m3/h, adjustable		400-800 m3/h, adjustable
Power supply	230V AC/	50Hz/1ph	230V AC/50Hz/1ph
Consumption	95-100-152 W	188-237 W	270-380 W
Number and performance of UV-C tubes	6 x 15 W /253.7 nm UV-C/		12 x 15 W /253.7 nm UV-C/
Operating life-time of UV-C tubes	<9000h		<9000h
Prefilter	Class G3	Class G3 >10µm	
HEPA filter	Class H11 >0.3µm, 95%		Class H11 >0.3µm, 95%

Manufacturer notice: Manufacturer reserves the right to change the technical parameters without notice.

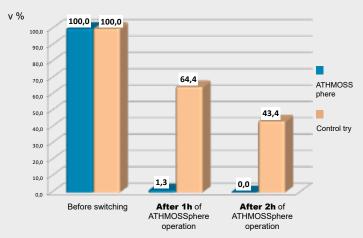
# Tested and confirmed by the Institute of Clinical Microbiology, Faculty of Medicine UK in Hradec Králové, Czech Republic.



Effect of the air purifier ATHMOSS INDUSTRY 120 on artificial contaminated laboratory air polution of bacteria - 47m³



Effect of the air purifier ATHMOSSphere on artificial contaminated laboratory air polution of bacteria - 126m³







## 90W 495 m<sup>3</sup>

#### **ATHMOSS 120 OFFICE**

Quiet, yet effective.



#### **ATHMOSS 120 INDUSTRY**

Powerful without compromise

Cover	Acrylic, white				
UV-C tubes	6x15W /253,7 nm/				
Air flow	50-495 m³/h 50-700 m				
Prefilter	Class G3 >10 µm				
HEPA filter	Class H11 >0,3 μm, 95%				

microMETAL+ stainless steel filter

Installation Wall mounted





# ATHMOSS 120 0 - 1. ATHMOSS 120 I - 1.

Basic equipment:	Model:	Price EXW Sala, SK w/o VAT
Germicidal air purifier, wall console, 90W UV-C <9.000hrs, G3 prefilter, H11 95% HEPA filter, microMETAL+ stainless steel	ATHMOSS 120 OFFICE	1 980 €
filter, user's manual	ATHMOSS 120 INDUSTRY	2 150 €
1 Installations		

	INDUSTRY	2 150 0
1.	Installation:	
<b>S</b> Sta	ndard: on the wall	0 €
wł	obile stand (vertically adjustable 145-185cm), RAL9010 nite, 4 wheels (2 lockable):  bate does not apply on this item. This is the actual purchase price./	115 €
duct	ough-the-wall installation (Fiberglass cover with through-the-wall s set and removable aluminium grills, metal duct galvanized, wall thickness (mm, insulated)	385 €

Spare parts:	Price EXW Sala, SK w/o VAT
Spare Disinfection chamber with 90W UV-C, with microMETAL+ stainless steel filter and HEPA filter H11	760 €
HEPA filter H11, 1pc, >0.3μm, 95% /Rebate does not apply on this item. This is the actual purchase price./	15 €
Pre-filter class G3, package of 3pcs , >10µm /Rebate does not apply on this item. This is the actual purchase price./	9 €





**1-P** 





278 mm

ø 1210 mm

## 180W 495 m<sup>3</sup>

# **ATHMOSSphere**

# ATHMOSS phere

The essencial presence of the future.

Cover	Acrylic, white	
UV-C tubes	12x15W /253,7 nm/	
Air flow	400-800 m³/h adjustable	
Prefilter	Class G3 >10 µm	
HEPA filter	Class H11 >0,3 μm, 95%	
microMETAL+ stainless steel file	ter	
Installation	Ceiling mounted	



#### **ATHMOSSphere**

Basic equipment: Price EXW Sala, SK w/o VAT

Ceiling germicidal air purifier, 180W UV-C <9.000hrs, G3 prefilter, H11 95% HEPA filter, microMETAL+ stainless steel filter, ceiling lifting mechanism, user's manual

3 150 €

Spare parts:	Price EXW Sala, SK w/o VAT
Spare Disinfection chamber with 180W UV-C, with microMETAL+ stainless steel filter and HEPA filter H11	1 250 €
HEPA filter H11, 1pc, >0.3µm, 95% /Rebate does not apply on this item. This is the actual purchase price./	15 €
Pre-filter class G3, package of 3pcs , >10µm /Rebate does not apply on this item. This is the actual purchase price./	9€























# Dehumidifiers

For swimming pools, hotel pools, spa and jacuzzi For galleries, museums and libraries For industry

# Swimming pool humidity under the control

Microwell dehumidifiers solve humidity problems and maintain healthy pool environment by removing condensation and wet wall odour, and providing free heating through heat recovery.

Working on the principle of condensation, DRY swimming pool dehumidifiers are removing humid air from swimming pool hall, replacing it with dry and warm air.

# **MICROWELL DRY**

	2022		Pool surface	Extraction rate	Extraction rate	Air flow	Noise level (at 1m distance)	Power consumption	Heating output	Dimensions netto	Weight
		Model	m²	l/24hrs /60% RH, 30°C/	I/24hrs /80% RH, 30°C/	m³/h	dB(A)	W	W	mm	kg
	D	RY 300 WAVE	30	36	48	550	42	700	1900	780 x 660 x 255	40
- WAVE	D	RY 400 WAVE	45	48	58	600	42	700	1900	780 x 660 x 255	40
Economy class - WAVE	D	RY 500 WAVE	60	66	101	800	44	1000	3500	1245 x 660 x 255	60
Econom	D	RY 800 WAVE	90	90	136	1100	46	1600	5100	1250 x 950 x 310	80
	DF	RY 1200 WAVE	120	120	181	1200	46	2150	5250	1250 x 950 x 310	82
		RY 300 METAL	30	36	48	550	42	700	1900	780 x 642 x 300	50
METAL		RY 400 METAL	45	48	58	600	42	700	1900	780 x 642 x 300	50
ı class -		RY 500 METAL	60	66	101	800	44	1000	3500	1245 x 642 x 300	77
Premium class - METAL	Commence of the Commence of th	RY 800 METAL	90	90	136	1100	46	1600	5100	1250 x 950 x 310	100
	The same of the sa	RY 1200 METAL	120	120	181	1200	46	2150	5250	1250 x 950 x 310	101
- ss		RY 300 SILVER	30	36	48	550	42	700	1900	780 x 642 x 300	50
LUXURY class - SILVER		RY 400 SILVER	45	48	58	600	42	700	1900	780 x 642 x 300	50
TOX	_	RY 500 SILVER	60	66	101	800	44	1000	3500	1245 x 642 x 300	77
	D	RY 300 TTW	30	36	48	550	42	700	1900	880 x 658 x 240	56
e-wall	D	RY 400 TTW	45	48	58	600	42	700	1900	880 x 658 x 240	56
Through-the	D	RY 500 TTW	60	66	101	800	44	1000	3500	1245 x 660 x 255	60
Throu	D	RY 800 TTW	90	90	136	1100	46	1600	5100	1247 x 950 x 300	100
	DF	RY 1200 TTW	120	120	181	1200	46	2150	5250	1247 x 950 x 300	103
	D	RY 300 DUCT	30	32	43	500/200 Pa	54	800	1900	880 x 658 x 240	56
Ducted	D	RY 400 DUCT	40	43	56	500/200 Pa	54	800	1900	880 x 658 x 240	56
	D	RY 500 DUCT	50	52	68	1000/ 200Pa	56	1150	3500	1250 x 660 x 250	78
	D	RY 800 DUCT	80	88	135	1100/ 170Pa	58	1700	5100	1247 x 950 x 300	102
	DF	RY 1200 DUCT	110	112	170	1200/ 145Pa	60	2250	5250	1247 x 950 x 300	103
ing		REN Eco MONO	60	67	104	1000	35	1000	4500	Ø 1210 x 278	53+20
Ceiling	SII	REN Eco DUE	120	134	208	2000	35	2300	8750	2x Ø 1210x 278	2x53+30

The manufacturer reserves the right to change the parameters without notice.





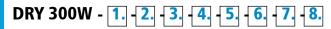




## 36 l 30 m<sup>2</sup>

# **DRY 300 WAVE**

Cover	Extraction rate (30°C/60% RH - 35°C/95% RH)	Air flow	
plastic (acryl)	36-63 l/24hrs	550 m³/hour	



**Basic equipment: Price EXW** w/o VAT /EUR/

Dehumidifier, wall console, user's manual, installation layout, fixation screws



2 630

0 35

1. Installation:	
S standard: on the wall	0
M mobile stand, 4 wheels, white color (RAL 9010), 230V EURO plug, 2m	235
<b>F</b> fixed floor stand, color: black RAL9005, 230V EURO plug, 2m	260
P through-the-wall INDOOR INSTALLATION (fiberglass cover with TTW ducts set and removable aluminum grills, metal ducts galvanized, insulated)	495
T Premium through-the-wall INDOOR INSTALLATION (metal powder coated cover, wall ducts, removable grills, metal ducts galvanized, insulated)	1 290
<b>E</b> through-the-wall OUTDOOR INSTALLATION (40mm TTW external aluminum and rubber insulation, winter module, condensate tray defrost, -15°C)	1 050
2. Control:	

2. Control:		
S standard: built-in mechanical hum	idistat	0
E remote wireless humidistat & ther + built-in mechanical humidistat	mostat DRY EASY 300	345
W6 remote wired humidistat EBERL	E HYG6001+built-in mechanical humidistat	119
W7 remote wired humidistat & the mechanical humidistat	rmostat EBERLE HYG7001+built-in	129
3. Air temperature:		

mechanical humidistat	
3. Air temperature:	
<b>S</b> standard: +22°C+35°C	0
T +15°C+35°C (with antifreeze thermostat)	57
V +22°C+42°C (with thermostatic expansion valve)	259
A +15°C+42°C (T+V)	279
F +5°C+35°C (with 4-way valve hot gas defrost)	385
4. Air heating:	
S standard: without LPHW (Low Prossure Het Water)	0

S standard: without LPHW (Low Pressure Hot Water)	0
H LPHW, 3.5 kW, without regulation, contact for external thermostat 230V/5A	228
V LPHW, 3.5 kW, with solenoid valve (in standard version – external contact 230V/5A) (with EASY 300 – fully automatic regulation + no current contact)	442
E Flectrical heating 2 kW	486

5. LPHW connection:	
S standard: N/A (without LPHW)	0
B from the back	0
R from right	0
L from left	0
6. micro LIGHT+	

o. micro LIGHT +	
S standard: without Pool Security microLIGHT+	0
L Pool Security microLIGHT+	147
7. Air filter:	
S standard: without air filter	0

F Air	filter (for model with wall or mobile stand installation: 1-S/M option)	52
C Ai	r filter grid (for model with TTW installation: 1-P/E option)	52
8.	Fresh air supply:	

_F	adapter, Ø 100 mm, 50 mm length, galvanized	
+	EURO PALETTE packed, FUMIGATED	
	14 E EOG/4 Do (Depending on the model it is possible to pack	

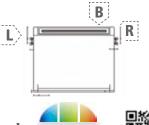
**S** standard: without fresh air supply



















#### 36 l 30 m<sup>2</sup>

**Basic equipment:** 

Control:

#### DRY 300 METAL **DRY 300 SILVER**

Cover DRY 300 METAL

Cover DRY 300 SILVER **Extraction rate** (30°C/60% RH ~ 35°C/95% RH)

Air flow

metal stainless steel

36-63 l/24hrs

550 m<sup>3</sup>/hour

DRY 300M -1.-2.-3.-4.-5.-6.-7.-8.-9.

DRY 300S -\_-2.-3.-4.-5.-6.-7.-8.-9.

fixed floor stand, color: black RAL9005, 230V EURO plug, 2m



260





	W/O VAT /EUR/
Dehumidifier, wall console, user's manual installation layout, fixation screws  DRY 300 METAL	3 090
micro COMPRESSOR + ultra QUIET + easy INSTALL + WARRANTY DRY 300 SILVER	4 000
1. Color options:	
S standard: silver color ,Tiger'	0
W white (RAL9010) glossy	0
C color selection according to your preference (RAL code)	price on demand
2. Installation:	
S standard: on the wall	0
M mobile stand, 4 wheels, color: silver 'Tiger', white (RAL 9010), 230V EURO plug, 2m	235

Model:

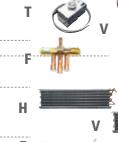
W



S standard: built-in digital humidistat & thermostat + built-in mechanical humidistat	0	5
E remote wireless humidistat & thermos tat DRY EASY 300 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	345	
W6 remote wired humidistat EBERLE HYG6001 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	79	W6



W7 remote wired humidistat & thermostat EBERLE HYG7001+built-in mechanical humidistat (without built-in digital humidistat & thermostat)	88
4. Air temperature:	
<b>S</b> standard: +22°C+35°C	0
T +15°C+35°C (with antifreeze thermostat)	57
V +22°C+42°C (with thermostatic expansion valve)	259
A +15°C+42°C (T+V)	279
F +5°C+35°C (with 4-way valve hot gas defrost)	385
5. Air heating:	
S standard: without LPHW (Low Pressure Hot Water)	0
H LPHW, 3.5 kW, without regulation (external no current contact)	228
V LPHW, 3.5 kW, fully automatic regulation (with solenoid valve + external no current contact)	442
E Electrical heating 2 kW	486



H LPHW, 3.5 kW, without regulation (external no current contact)	228
V LPHW, 3.5 kW, fully automatic regulation (with solenoid valve + external no current contact)	442
E Electrical heating 2 kW	486
6. LPHW connection:	
S standard: N/A (without LPHW)	0
<b>B</b> from the back	0
R from right	0
L from left	0
7. micro LIGHT +	
S standard: without Pool Security microLIGHT+	0
L Pool Security microLIGHT+	147
8. Air filter:	









0

52

0

35



R



F Air filter



S standard: without air filter

9. Fresh air supply: **S** standard: without fresh air supply



F adapter, Ø 100 mm, 50 mm length, galvanized



# 48 l 45 m<sup>2</sup>

# **DRY 400 WAVE**

Cover	Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow
plastic (acryl)	48-78 l/24hrs	600 m³/hou



DRY 400W - 12345678.		780 mm
Basic equipment:	Price EXW w/o VAT /EUR/	
Dehumidifier, wall console, user's manual, installation layout, fixation screws  THE COMPANY WARRANTY	3 040	
micro COMPRESSOR+ uitra QUIET+ easy INSTALL+		<u>Anodized</u>
1. Installation:		
S standard: on the wall	0	
M mobile stand, 4 wheels, white color (RAL 9010), 230V EURO plug, 2m	235	M
F fixed floor stand, color: black RAL9005, 230V EURO plug, 2m	260	F 2
P through-the-wall INDOOR INSTALLATION (fiberglass cover with TTW ducts set and removable aluminum grills, metal ducts galvanized, insulated)	495	P
T Premium through-the-wall INDOOR INSTALLATION (metal powder coated cover, wall ducts, removable grills, metal ducts galvanized, insulated)	1 290	
E through-the-wall OUTDOOR INSTALLATION (40mm TTW external aluminum and rubber insulation, winter module, condensate tray defrost, -15°C)	1 050	
2. Control:		
S standard: built-in mechanical humidistat	0	887 47
E remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat	345	E
W6 remote wired humidistat EBERLE HYG6001+ built-in mechanical humidistat	119	W6
W7 remote wired humidistat & thermostat EBERLE HYG7001+built-in mechanical humidistat	129	W7 - +==
3. Air temperature:		A 0.0
<b>S</b> standard: +22°C+42°C	0	
T +15°C+42°C (with antifreeze thermostat)	57	T V
4. Air heating:		
S standard: without LPHW (Low Pressure Hot Water)	0	·
H LPHW, 3.5 kW, without regulation, contact for external thermostat 230V/5A	228	т н 🔚 🌉
V LPHW, 3.5 kW, with solenoid valve (in standard version – external contact 230V/5A) (with EASY 300 – fully automatic regulation + no current contact)	442	V 3
E Electrical heating 2 kW	486	E gament
5. LPHW connection:		В
S standard: N/A (without LPHW)	0	(D)
B from the back	0	
R from right	0	1 1
L from left	0	
6. micro LIGHT+		
S standard: without Pool Security microLIGHT+	0	
L Pool Security microLIGHT+	147	L
7. Air filter:		784 (3) (a) 77 (3)
S standard: without air filter	0	E E SACAR
F Air filter (for model with wall or mobile stand installation: 1-S/M option)	52	Definition to the second secon
C Air filter grid (for model with TTW installation: 1-P/E option)	52	C
8. Fresh air supply:		
S standard: without fresh air supply	0	
F adapter, Ø 100 mm, 50 mm length, galvanized	35	F 🦝
EURO PALETTE packed, FUMIGATED  (Depending on the model it is possible to pack more units on EUP (2-6pcs).		

#### DRY 400 METAL **DRY 400 SILVER**

Cover DRY 400 METAL

metal

Cover DRY 400 SILVER

stainless steel

**Extraction rate** (30°C/60% RH ~ 30°C/80% RH)

Air flow

48-78 l/24hrs

600 m<sup>3</sup>/hour



DRY 400S -\_-2.-3.-4.-5.-6.-7.-8.-9.



**Basic equipment:** Dehumidifier, wall console, user's manual installation layout, fixation screws

**Color options:** 

micro COMPRESSOR + ultra QUIET + easy INSTALL



Model:

3 500

**DRY 400 SILVER** 4 430

	•		
S sta	andard: silver color ,Tiger'		
<b>W</b> v	vhite (RAL9010) glossy		

color selection according to your preference (RAL code) price on demand



Control: S standard: built-in digital humidistat & thermostat

+ built-in mechanical humidistat E remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)

W6 remote wired humidistat EBERLE HYG6001 + built-in mechanical humidistat (without built-in digital humidistat & thermostat) W7 remote wired humidistat & thermostat EBERLE HYG7001+built-in mechanical humidistat (without built-in digital humidistat & thermostat)

Air temperature: 5 standard: +22°C...+42°C 0 57

+15°C...+42°C (with antifreeze thermostat) 5. Air heating:

0 S standard: without LPHW (Low Pressure Hot Water) 228 H LPHW, 3.5 kW, without regulation (external no current contact) V LPHW, 3.5 kW, fully automatic regulation 442

(with solenoid valve + external no current contact) E Electrical heating 2 kW

LPHW connection: standard: N/A (without LPHW) **B** from the back

R from right I from left

micro LIGHT + S standard: without Pool Security microLIGHT+ 0 L Pool Security microLIGHT+ 147

8. Air filter:

S standard: without air filter 0 F Air filter 52

Fresh air supply:

S standard: without fresh air supply F adapter, Ø 100 mm, 50 mm length, galvanized



**Price EXW** 

w/o VAT /EUR/

0

0

0

345

79

88

486

0

0

0

0

0

35





W

S

W6

E

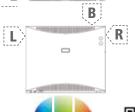










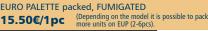






















66 l	
60 m	

# **DRY 500 WAVE**

Cover	Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow
plastic (acryl)	66-132 l/24hrs	800 m³/hour

DRY 500W - 12345678.			₩ mm 999
Basic equipment:	Price EXW w/o VAT /EUR/		1245 mm
Dehumidifier, wall console, user's manual, installation layout, fixation screws  micro COMPRESSOR + Ultra QUIET + easy INSTALL +	3 740	Anna	dized alle
1. Installation:		2	
S standard: on the wall	0		
M mobile stand, 4 wheels, white color (RAL 9010), 230V EURO plug, 2m	265		
F fixed floor stand, color: black RAL9005, 230V EURO plug, 2m	280		FAI
P through-the-wall INDOOR INSTALLATION (fiberglass cover with TTW ducts set and removable aluminum grills, metal ducts galvanized, insulated)	595	P	
T Premium through-the-wall INDOOR INSTALLATION (metal powder coated cover, wall ducts, removable grills, metal ducts galvanized, insulated)	1 390	Т	
E through-the-wall OUTDOOR INSTALLATION (40mm TTW external aluminum and rubber insulation, winter module, condensate tray defrost, -15°C)	1 150		
2. Control:		TE SHIPT IN	
S standard: built-in mechanical humidistat	0	88***	4
E remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat	345	E	W6
W6 remote wired humidistat EBERLE HYG6001+built-in mechanical humidistat	119		VVO
W7 remote wired humidistat & thermostat EBERLE HYG7001+built-in mechanical humidistat	129		W7
3. Air temperature:		-63	
<b>S</b> standard: +22°C+35°C	0	- т	$\sim$
T +15°C+35°C (with antifreeze thermostat)	57		v ===
V +22°C+42°C (with thermostatic expansion valve)	259		U
A +15°C+42°C (T+V)	279	- F	
F +5°C+35°C (with 4-way valve hot gas defrost)	385	888	
4. Air heating:		1	
S standard: without LPHW (Low Pressure Hot Water)	0	- u <b>T</b>	
H LPHW, 5 kW, without regulation, contact for external thermostat 230V/5A	246	п	
V LPHW, 5 kW, with solenoid valve (in standard version – external contact 230V/5A) (with EASY 300 – fully automatic regulation + no current contact)	458		V
E Electrical heating 2 kW	507	E	
5. LPHW connection:			(B)
S standard: N/A (without LPHW)	0	,	
B from the back	0	- L>3	_ <b>K</b> R
R from right	0	-	
L from left	0	-	
6. micro LIGHT+		, .	
S standard: without Pool Security microLIGHT+	0		
L Pool Security microLIGHT+	147	L Common L	1
7. Air filter:			
S standard: without air filter	0	r 1050000000	
F Air filter (for model with wall or mobile stand installation: 1-S/M option)	54	F	
C Air filter grid (for model with TTW installation: 1-P/E option)  8. Fresh air supply:	67		
S standard: without fresh air supply	0		
adapter, Ø 100 mm, 50 mm length, galvanized  EURO PALETTE packed, FUMIGATED	35	. F -	
15.50€/1pc (Depending on the model it is possible to pack more units on EUP (2-6pcs).			

642 mm

1245 mm

#### DRY 500 METAL | DRY 500 SILVER

Cover Cover
DRY 500 METAL DRY 500 SILVER

Extraction rate (30°C/60% RH ~ 35°C/95% RH) Air flow

metal stainless steel

66-132 l/24hrs

800 m<sup>3</sup>/hour

DRY 500M - 1. - 2. - 3. - 4. - 5. - 6. - 7. - 8. - 9.

DRY 500S - - - 2. - 3. - 4. - 5. - 6. - 7. - 8. - 9.



Basic equipment:

Model:

Price EXW
w/o VAT /EUR/

Dehumidifier, wall console, user's manua'
installation layout, fixation screws
micro COMPRESSOR + ultra QUIET + easy INSTALL +

DRY 500 METAL
4 450

DRY 500 SILVER
5 670

1. Color options:
S standard: silver color ,Tiger'

0



E remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	
W6 remote wired humidistat EBERLE HYG6001 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	
W7 remote wired humidistat & thermostat EBERLE HYG7001+built-in mechanical humidistat (without built-in digital humidistat & thermostat)	88

4. Air temperature:	
<b>S</b> standard: +22°C+35°C	0
T +15°C+35°C (with antifreeze thermostat)	57
V +22°C+42°C (with thermostatic expansion valve)	259
A +15°C+42°C (T+V)	279
F +5°C+35°C (with 4-way valve hot gas defrost)	385
5. Air heating:	
F +5°C+35°C (with 4-way valve hot gas defrost)	

5. Air neaung:	
S standard: without LPHW (Low Pressure Hot Water)	0
H LPHW, 5 kW, without regulation (external no current contact)	246
V LPHW, 5 kW, fully automatic regulation (with solenoid valve + external no current contact)	458
E Flectrical heating 2 kW	507

6. LPHW connection:	
S standard: N/A (without LPHW)	0
<b>B</b> from the back	0
R from right	0
L from left	0

7. micro LIGHT +	
S standard: without Pool Security microLIGHT+	0
L Pool Security microLIGHT+	147
8. Air filter:	

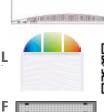
S sta	andard: without air filter
F Air	r filter
9.	Fresh air supply:

S sta	ndard: without fresh air supply	
F ada	apter, Ø 100 mm, 50 mm length, galvanized	



**DRY 500M** 

**DRY 500S** 





В

R



0

54

0 35

EURO PALETTE packed, FUMIGATED

15.50€/1pc

(Depending on the model it is possible to pack more units on EUP (2-6pcs).











## 90l 90 m<sup>2</sup>

## **DRY 800 WAVE**

120 l 120 m²

#### **DRY 1200 WAVE**



Cover	Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow	Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow
plastic (acryl) white color	90-180 l/24hrs	1100 m³/hour	120-240 l/24hrs	1200 m³/hour

DRY 800W -1.-2.-3.-4.-5.-6.-7.-8.

DRY 1200W -1. -2. -3. -4. -5. -6. -7. -8.





Basic equipment:	Model:	Price EXW w/o VAT /EUR/	1	2
Dehumidifier, floor feet, user's manual	DRY 800 WAVE	4 840		950 mm
micro COMPRESSOR + ultra QUIET + easy INSTALL + WARRANTY	DRY 1200 WAVE	5 260	ised alumin	1250 mm 310 mm
1. Installation:			odileu alanni	<u> </u>
S standard: on the floor		0	4	
M on the wall (floor feet + wall console)		135		
P through-the-wall INDOOR INSTALLATION (main chassis with AIR IN from the back, AIR OUT to the back, including set and removable aluminum grills, insulated from the insi	the through-the-wall ducts	575	P <	
2. Control:			.,	
S standard: built-in mechanical humidistat		0	78.700	20.4
E remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat	)	345	E 88	60° -
F remote wired digital humidistat & thermostat + built-in mechanical humidistat		243		F \$ 600 a
W6 remote wired humidistat EBERLE HYG6001 + built-in	mechanical humidistat	79	W6	
W7 remote wired humidistat EBERLE HYG7001 + built-in	mechanical humidistat	88	<u>Beau</u>	₩7 🔭 🖑
3. Air temperature:				:D:D
<b>S</b> standard: +22°C+35°C		0	9	*
T +15°C+35°C (with antifreeze thermostat)		57	T 🦭	
B +35°C+42°C (with solenoid bypass and compressor co	poling)	270		
4. Air heating:				No.
S standard: without LPHW (Low Pressure Hot Water)		0	3	
H LPHW, 7 kW, without regulation (external no current co	ontact)	345	Н 🌉	
V LPHW, 7 kW, fully automatic regulation (with solenoid valve + external no current contact)		590		v 📗 💮
E Electrical heating 2.5 kW		570	E same	D
5. LPHW connection:				В
S standard: N/A (without LPHW)		0		-{R
B from the back		0		
R from right		0		
6. micro LIGHT +			4	V V
S standard: without Pool Security microLIGHT+		0		
L Pool Security microLIGHT+		147	L	
7. Air filter:				
S standard: without air filter		0		
F Air filter (for model with wall or mobile stand installatio	n: 1-S/M option)	54	- 1	
C Air filter grid (for model with TTW installation: 1-P option	on)	54		C
8. Fresh air supply:				
S standard: without fresh air supply		0	<b>6</b>	
F adapter, Ø 100 mm, 50 mm length, galvanized		35	F 🥞	
			==-	



950 mm

#### **DRY 800 METAL**

120l 120 m<sup>2</sup>

#### **DRY 1200 METAL**

Cover	Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow	Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow
metal	90-180 l/24hrs	1100 m³/hour	120-240 l/24hrs	1200 m³/hour

DRY 800M - 1. - 2. - 3. - 4. - 5. - 6. - 7. - 8. - 9. DRY 1200M - 1. - 2. - 3. - 4. - 5. - 6. - 7. - 8. - 9.



**Basic equipment:** Model: w/o VAT /EUR/

Dehumidifier, floor feet, user's micro COMPRESSOR + ultra QUIET + easy INSTALL

**Color options:** S standard: silver color ,Tiger'



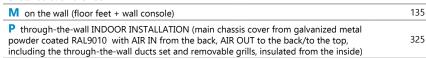
**DRY 800 METAL** 5 240 **DRY 1200 METAL** 5 660

0

135

895

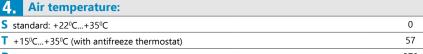
W white (RAL9010) glossy	0
C color selection according to your preference (RAL code)	price on demand
2. Installation:	
S standard: on the floor	0





3	Control:	
S	standard: built-in digital humidistat & thermostat + built-in mechanical humidistat	0
E	remote wireless humidistat & thermostat DRY EASY 300	345





<b>B</b> +	35°C+42°C (with solenoid bypass and compressor cooling)	270
5.	Air heating:	

S standard: without LPHW (Low Pressure Hot Water)	0
H LPHW, 7 kW, without regulation (external no current contact)	345
V LPHW, 7 kW, fully automatic regulation (with solenoid valve + external no current contact)	590
E Electrical heating 2.5 kW	570

6. LPHW connection:	
S standard: N/A (without LPHW)	0
B from the back	0
R from right	0
7 micro LIGHT +	

k from right	U
7. micro LIGHT +	
S standard: without Pool Security microLIGHT+	0
L Pool Security microLIGHT+	147
O At City	

8. Air filter:		
S standard: without air filter	0	
F Air filter (for model with wall or floor ins	stallation: 2-S/M option) 54	
C Air filter grid (for model with TTW insta	allation: 2-P/E option) 67	

C Air filter grid (for model with TTW installation: 2-P/E option)		
9.	Fresh air supply:	
_		

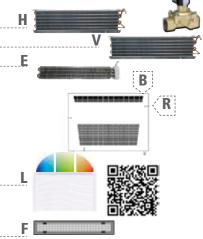
S standard: without fresh air supply	0
F adapter, Ø 100 mm, 50 mm length, galvanized	35

























## **DRY Salt+ Sulphur+**





Models:	<b>Price EXW /*</b> w/o VAT /EUR/
DRY 300 Salt+ Sulphur+	880
DRY 400 Salt+ Sulphur+	880
DRY 500 Salt+ Sulphur+	1 060
DRY 800 Salt+ Sulphur+	1 240
DRY 1200 Salt+ Sulphur+	1 240

/\* Brutto Price List price.
Distributor rebates apply.

#### **Basic description:**

Special treatment to withstand high concentrations of salt, sulphur and chlorine. Designed for natural salt/sulphur water spa, salt caves or alternatives with natural water spring spa that contains high concentrations of salt or sulphur. This special treatment can be applied also to high chlorine concentration pools where it provides higher resistance thereby longer livelihood of the device. Treatment is also designed to avoid formation of sulphuric acid  $(H_2SO_4)$ .

- Natural spa
- Salt caves
- Chlorine
- Sulphur













# **Pool Dehumidifiers**

# Special treatment to withstand high concentration of **SALT**, **SULPHUR** and **CHLORINE**.





## 32 l 30 m²

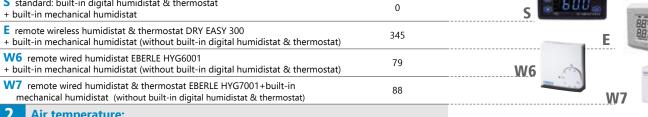
## **DRY 300 DUCT**

Cover	Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow
metal	32-63 l/24hrs	500 m³/hour, 200 Pa

880 mm 24 Mills

DRY 300D -1.-2.-3.-4.-5.-6.

Basic equipment:	<b>Price EXW</b> w/o VAT /EUR/
Dehumidifier, wall console, fixation screws, user's manual, installation layout; <b>AIR IN</b> from the bottom, <b>AIR OUT</b> to the top  micro COMPRESSOR + micro CONTROL + MARKANTY	3 350
1. Control:	
5 standard: built-in digital humidistat & thermostat + built-in mechanical humidistat	0



W7 remote wired humidistat & thermostat EBERLE HYG7001+built-in mechanical humidistat (without built-in digital humidistat & thermostat)	88
2. Air temperature:	
<b>S</b> standard: +22°C+35°C	0
T +15°C+35°C (with antifreeze thermostat)	57
V +22°C+42°C (with thermostatic expansion valve)	259
<b>A</b> +15°C+42°C (T+V)	279
F +5°C+35°C (with 4-way valve hot gas defrost)	385
3. Air heating:	
S standard: without LPHW (Low Pressure Hot Water)	0
H LPHW, 3.5 kW, without regulation (external no current contact)	246
V LPHW, 3.5 kW, fully automatic regulation (with solenoid valve + external no current contact)	458
E Electrical heating, 2 kW	486
1 PHW connection:	

U
246
458
486
0
0
0
0
150
0
80
80



EURO PALETTE packed, FUMIGATED

15.50€/1pc (Depending on the model it is possible to pack more units on EUP (2-6pcs).



Find more ACCESSORIES on pages 51-55.

# $\frac{43 l}{40 m^2}$

# **DRY 400 DUCT**

Cover	Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow
metal	43-78 l/24hrs	500 m³/hour, 200 Pa



# DRY 400D -1. -2. -3.-4. -5. -6.

Basic equipment:	Price EXW w/o VAT /EUR/	410
Dehumidifier, wall console, fixation screws, user's manual, installation layout; <b>AIR IN</b> from the bottom, <b>AIR OUT</b> to the top  micro COMPRESSOR + micro CONTROL + MICRO CON	3 680	
1. Control:		
S standard: built-in digital humidistat & thermostat + built-in mechanical humidistat	0	S 500 a
E remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	345	E BE
W6 remote wired humidistat EBERLE HYG6001 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	79	W6
W7 remote wired humidistat & thermostat EBERLE HYG7001+built-in mechanical humidistat (without built-in digital humidistat & thermostat)	88	₩7 🔘 🔾
2. Air temperature:		
<b>S</b> standard: +22°C+42°C	0	
T +15°C+42°C (with antifreeze thermostat)	57	
3. Air heating:		
S standard: without LPHW (Low Pressure Hot Water)	0	<b>1</b>
H LPHW, 3.5 kW, without regulation (external no current contact)	246	н 🚟 👚
V LPHW, 3.5 kW, fully automatic regulation (with solenoid valve + external no current contact)	458	v <b>1</b>
E Electrical heating, 2 kW	486	E 3
4. LPHW connection:		В
S standard: N/A (without LPHW)	0	
<b>B</b> from the back	0	R
R from right	0	•
5. Air filter console:		
S standard: without air filter console	0	
C Air filter console 5C, with removable cartouche	150	C
6. Air ducting connection:		
S standard: 300x100 from bottom and top	0	S
F front: 300x100 Air IN	80	F
C combination of above	80	



















# 52 l 50 m<sup>2</sup>

## **DRY 500 DUCT**

Cover	Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow
metal	52-132 l/24hrs	1000 m³/hour, 200 Pa

DRY 500D -1.-2.-3.-4.-5.-6.

 $humidistat \ (without \ built-in \ digital \ humidistat \ \& \ thermostat)$ 

Basic equipment:	<b>Price EXW</b> w/o VAT /EUR/
Dehumidifier, wall console, fixation screws, user's manual, installation layout; <b>AIR IN</b> from the bottom, <b>AIR OUT</b> to the top	4 340
3 YEARS	4 340

micro	COMPRESSOR + micro CONTROL + WARRANTY
1.	Control:
	andard: built-in digital humidistat & thermostat built-in mechanical humidistat
E re	emote wireless humidistat & thermostat DRY FASY 300 + built-in mechanical

1116	
W6 remote wired humidistat EBERLE HYG6001 + built-in mechanical humidistat	70
(without built-in digital humidistat & thermostat)	73
W7 remote wired humidistat & thermostat EBERLE HYG7001+built-in	88
The first the second of the first many that the second of	00

mechanical humidistat (without built-in digital humidistat & thermostat)	88	
2. Air temperature:		
<b>S</b> standard: +22°C+35°C	0	
T +15°C+35°C (with antifreeze thermostat)	57	
V +22°C+42°C (with thermostatic expansion valve)	259	
<b>A</b> +15°C+42°C (T+V)	279	
F +5°C+35°C (with 4-way valve hot gas defrost)	385	

Α	+15°C+42°C (T+V)		
F	F +5°C+35°C (with 4-way valve hot gas defrost)		
3	Air heating:		

standard: without LPHW (Low Pressure Hot Water)	U
H LPHW, 5 kW, without regulation (external no curre	nt contact) 246
V LPHW, 5 kW, fully automatic regulation (with solenoid valve + external no current contact)	458
E Electrical heating, 2 kW	486

4. LPHW connection:	
S standard: N/A (without LPHW)	0
B from the back	0

N from right	U
5. Air filter console:	
S standard: without air filter console	0

S standard: without air filter console		0
C Ai	ir filter console 5C, with removable cartouche	170
6	Air ducting connection:	

6. All ducting connection.	
S standard: 500x100 from bottom and top	0
F front: 500x100 Air IN	80
C combination of above	80

EURO PALETTE packed, FUMIGATED 15.50€/1pc (Depending on the model it is possible to pack more units on EUP (2-6pcs).





0

345

 $\langle R$ 

# **881** 80 m<sup>2</sup>

#### **DRY 800 DUCT**

Cover	Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow
metal	88-1801/2/hrs	1100 m³/hou

# 112l 110 m<sup>2</sup>

#### **DRY 1200 DUCT**

Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow
112-240 l/24hrs	1200 m³/hour, 145 Pa



DRY 800D -1.-2.-3.-4.-5.-6.6.

DRY 1200D -1.-2.-3.-4.-5.-6.6.



Basic equipment:	Model:	<b>Price EXW</b> w/o VAT /EUR/	1247 mm 300 mm
Dehumidifier, floor feet, fixation screws, user's manual, installation layout	DRY 800 DUCT	5 530	
micro COMPRESSOR + micro CONTROL + 3 YEARS	DRY 1200 DUCT	6 230	
1. Control:			CONTRACTOR OF THE PARTY OF THE
S standard: standard: built-in digital humidistat & ther + built-in mechanical humidistat	mostat	0	S 600 Baran
E remote wireless humidistat & thermostat DRY EASY humidistat (without built-in digital humidistat & the		345	E
W6 remote wired humidistat EBERLE HYG6001 + built-in mechanical humidistat (without built-in dig	ital humidistat & thermostat)	79	W6
W7 remote wired humidistat & thermostat EBERLE H' mechanical humidistat (without built-in digital humid		88	W7
2. Air temperature:			
<b>S</b> standard: +22°C+35°C		0	(9)
T +15°C+35°C (with antifreeze thermostat)		57	T
B +35°C+42°C (with solenoid bypass and compresso	r cooling)	270	
3. Air heating:			liin
<b>S</b> standard: without LPHW (Low Pressure Hot Water)		0	
H LPHW, 7 kW, without regulation (external no current	contact)	345	Н. =======
V LPHW, 7 kW, fully automatic regulation (with solenoid valve + external no current contact)		590	v <b>1</b>
E Electrical heating 2.5 kW		570	E ####################################
4. LPHW connection:			В
standard: N/A (without LPHW)		0	
<b>B</b> from the back		0	R
R from right		0	
5. Air filter console:			
S standard: without air filter console		0	
C Air filter console 5C, with removable cartouche		250	C
6. Air ducting connection:			
AIR IN:			
A from behind /700x100mm/		0	The second secon
B from the front /700x100mm/		50	B B
AIR OUT:			A R C
A from behind /700x100mm/		0	
B from the front /700x100mm/		50	
C from the top /700x100mm/		0	-













# 67 l 60 m<sup>2</sup>

**Basic equipment:** 

# **SIREN Eco mono**

Cover	Extraction rate (30°C/60% RH ~ 35°C/95% RH)	Air flow
plastic (acryl) white color	67-130 l/24hrs	1000 m³/ hour



**Price EXW** 

## **SIREN Eco due**

Extraction rate (30°C/60% RH
~ 35°C/95% RH)

Air flow

134-260 l/24hrs 2000 m<sup>3</sup>/hour

SIREN Eco mono -1. -2. -3. -4. -5.

- 1. - 2. - 3. - 4. - 5. SIREN Eco due

|  |                             | w/o VAT /EUR/ |
|--|-----------------------------|---------------|
| ceiling unit, compressor unit, remote<br>control, wall consoles for compressor<br>unit, ceiling lifting mechanism, Bluetooth<br>speaker, LED light, hot gas defrost, user's<br>manual    | SIREN Eco<br>mono           | 7 940         |
| 2x ceiling unit, compressor unit, remote<br>control, wall consoles for compressor<br>unit, ceiling lifting mechanism, Bluetooth<br>speaker, LED light, hot gas defrost, user's<br>manual | SIREN Eco<br>due            | 13 600        |
| micro LIGHT + micro ENERGY + micro SAFETY + micro COMPRESSOR + ultra QUIET +   | FREE<br>3 YEARS<br>WARRANTY |               |

Model:

| micro COMPRESSOR + Ultra QUIET +  |        |
|---|--------|
| 1. Ceiling unit installation:   |        |
| S concrete ceiling  | 0      |
| <b>B</b> wooden beam  | 0      |
| 2. Cable length:  |        |
| <b>S</b> 10m  | 0      |
| <b>M</b> 20m  | 70     |
| <b>L</b> 30m  | 90     |
| 3. Copper pipes:  |        |
| S standard: without copper pipes  | 0      |
| A Insulated copper pipes D10 (3/8" x 1)+D12 (1/2" x 1) - 50m package /Rebate not applicable. This is the final purchase price./ | 337.50 |
| 4. Additional pump:   |        |
| S standard: Condensate pump, vertical discharge 20cm  | 0      |
| A Pump SI 82 – condensing, with tank 2I, 500I/h, max. 5m /Rebate not applicable. This is the final purchase price./             | 75     |
| 5. Condensate hose:   |        |
| S standard: with 1m condensate hose   | 0      |
| A Condensate hose with metal spiral 18/12mm – 1 standard meter  | 4.50   |























#### 22 l 20 m<sup>3 /\*</sup> DRY 300 GALLERY

38 l 135 m<sup>3/\*</sup>

#### **DRY 400 GALLERY**

| Cover                        | Extraction rate<br>(25°С, 50%RH) | Air flow |
|------------------------------|----------------------------------|----------|
| wooden wardrobe construction | 22 l/24hrs                       | 550 m³/h |

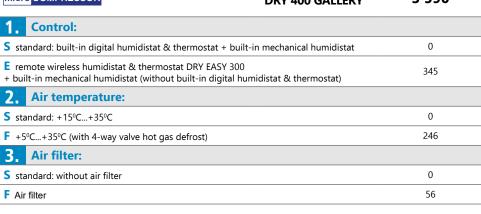
Extraction rate (25°C, 50%RH)

den wardrobe 22 l/24hrs 550 m³/h 38 l/hrs 600 m³/h

DRY 300G - 1. - 2. - 3.

DRY 400G -1.-2.-3.

| Basic equipment:   | Model:          | Price EXW<br>w/o VAT /EUR/ |
|--|-----------------|----------------------------|
| Fully mobile dehumidifier, 20 liter condensation tank, mobile cart, water tank drainage, float switch, user's manual | DRY 300 GALLERY | 3 290                      |
| micro COMPRESSOR +   | DRY 400 GALLERY | 3 590                      |







#### Basic equipment includes:









# Suitable for small exhibition spaces

## 40 L day

#### T40 | TE40

#### T90 | TE9

# 120l

## T120 | TE120

|       |                 | 00,                     |                 |                         |                 |                         |
|-------|-----------------|-------------------------|-----------------|-------------------------|-----------------|-------------------------|
| Cover | Operating range | Nominal air<br>delivery | Operating range | Nominal air<br>delivery | Operating range | Nominal air<br>delivery |
| metal | o°C - 35°C      | 500 m³/hour             | o°C - 35°C      | 1100 m³/hour            | o°C - 35°C      | 1500 m³/hour            |



**ENERGY CONSUMPTION** 

from 650w



/\* Final prices. Discount does not apply on these items.

**Basic equipment:** 

Price EXW /\* w/o VAT /EUR/

Fully mobile dehumidifier, user's manual, EU plug, on-off

Designed for drying up buildings, new construction sites, warehouses, as well as non-heated and flooded buildings with high level of humidity.

easy INSTALL +

**T40** 1 150

**TE40** 1 190

with Electrical heater, 2 kW

**T90** 1800

**TE90** 1990

with Electrical heater, 2 kW

2 100 T120

**TE120** 2 250

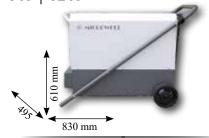
with Electrical heater, 2 kW

| Additional equipment:                    | <b>Price EXW /*</b> w/o VAT /EUR/ |
|--|-----------------------------------|
| A UK plug conversion                     | 20                                |
| B Float switch                           | 90                                |
| C External hygrostat                     | 100                               |
| D 20I bucket with mobile base (4 wheels) | 85                                |



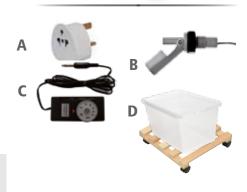
**Suitable for** construction sites, buildings, rooms after reconstruction

























# Accessories & Spare parts

Measurement and regulation Installation material and equipment Spare parts Water surface covering Ventilation

#### The widest selection of finishes and accessories.

#### **Benefits that customers desire**

Based on close relationship with customers, Microwell provides functionality throught matchless selection of accessory options.



Carry-on measurement device designed to provide measurement and optimization of heat pump's performance and efficiency

Price EXW w/o VAT /EUR/

#### **Basic equipment:**

- Carry on measurement device with inductive flow meter KROHNE Optiflux 2050 with connection DN50
- A pair of mobile WIKA Pt100 resistance thermometers
- · Measurement device
- 1. Qmax-TESTER

measures: water temperature inlet & outlet, true heating or cooling output, heat pump power consumption, water flow counts: Coefficient of performance /COP/, Energy efficiency ratio /EER/

2 890

2. Heat pump's OPTIMIZATION

executed by a Microwell trained technician

99







































# 1. FLOAT SWITCHES FOR EQUALIZING TANKS

| Float switches for equalizing tanks  | Price EXW<br>w/o VAT /EUR/ | and and |       |  |
|--|----------------------------|---------|-------|--|
| 1.1. NIVOCONT - conductive level switch  |                            |         | Ť     |  |
| <b>1.1.A</b> KSN-201 - probe from stainless steel  | 33.60                      | 1.1.A   | Ħ     |  |
| <b>1.1.B</b> KRK-512-5 - relay   | 47.30                      |         | 1.1.B |  |
| 1.2. NIVOFLOAT - plastic level switch  |                            |         | 1     |  |
| <b>1.2.A</b> NLP-110 - plastic level float switch (PVC cable 10m)  | 31.80                      | 1.2.A   | Ų     |  |
| <b>1.3.</b> NIVOPOINT - multiple switching point magnetic level sw   | vitch:                     |         | 1     |  |
| <b>1.3.A</b> MRA-210-3 - multiple switching point level switch with wetted parts from stainless steel (1" thread, 2 switching points, probe tube 1m) | 204.00                     | 1.3.A   |       |  |
|  |                            |         |       |  |
|  |                            |         | 0     |  |
|  |                            |         | Ţ     |  |

#### 2. HUMIDITY AND TEMPERATURE METER in 1

#### Device for indoor humidity and temperature measuring

Price EXW

#### 2.1. Thermo-humidistat BEURER HM 16

Humidity 20% to 95% Air temperature  $0^{\circ}\text{C} \sim +50^{\circ}\text{C}$  Selection  $^{\circ}\text{C}/^{\circ}\text{F}$  Wall installation / flipping holder Well readable display Measurement accuracy  $\pm$  5% Battery 1x 1.5V

14.40

#### **2.2.** PROFESSIONAL- GFTH 95 (professional application)

Humidity measurement accuracy:  $\pm$  1,5% 1 line LCD Battery included 1x 9V, typ IEC 6F22 Body: ABS

153.00

/Change in price and offered products reserved./





# 3. HUMIDITY VISUALIZATION









micro LIGHT +

**Price EXW** 

#### 3.1. microLIGHT+ INFINITY

Operational temperature range: 0°C ... +60°C. Compatibillity: All DRY range

| <b>3.1.A</b> microLIGHT+ INFINITY, length 1 m | 183.00 |
|---|--------|
|   |        |

3.1.B microLIGHT+ INFINITY, length 3 m 213.00

3.1.C microLIGHT+ INFINITY, length 5 m 228.00



#### microLIGHT+ LAMP

A freestanding table lamp.

MicroLIGHT+ LAMP measures and automatically reflects current relative humidity, changing the colour gradient between blue, green and red colour.

105.00 3.2.A microLIGHT+ LAMP

/Change in Lamp model reserved./

#### 3.3 microSTEAM+

Operational temperature range: 0°C ... +120°C.

Designed for ceilings of the swimming pool halls as LED humidistat for saunas.

229.00 3.3.A microSTEAM+, length 1 m

253.00 3.3.B microSTEAM+, length 2 m





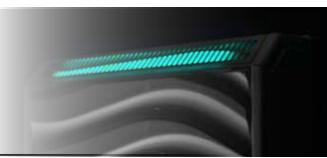
Low humidity 0-40% RH

Ideal humidity 40-60% RH

High humidity 60-100% RH



Integrated LED light strip indicating current humidity in a pool. Light spectrum from blue (humidity low) through green (all OK) to red (problem – humidity high) in full color gradient.













# 4. FLOOR GRILLS

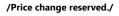


|  | Price EXW          |       |       |          |
|--|--------------------|-------|-------|----------|
| /Actual price to be quoted based on an individual enquiry./                                | w/o VAT /EUR/      |       | LLU   |          |
| 4.1. Basic structure   |                    | -     |       | 1611     |
| 4.1.A Symmetrical ASS  | from <b>154.00</b> | 4.1.A |       |          |
| <b>4.1.B</b> Asymmetrical ASU  | from <b>160.00</b> |       | 4.1.B |          |
| 4.1.C Asymmetrical removable ASR   | from <b>207.00</b> | 4.1.C |       | NOW WITH |
| 4.1.D LED Asymmetrical removable ASR   | from <b>352.00</b> |       | 4.1.D |          |
| 4.2. Fixation  |                    |       |       |          |
| 4.2.A Mounting rail AS-BF  | from <b>34.50</b>  | 4.2.A |       |          |
| <b>4.2.B</b> Substructure channel AS-UBK   | from <b>252.00</b> |       | 4.2.B |          |
| 4.3. Accessories   |                    |       |       |          |
| 4.3.A Comer AS-GS  | from <b>69.90</b>  | 4.3.A |       |          |
| <b>4.3.B</b> Diffuser AS-DLV   | from <b>11.40</b>  |       | 4.3.B |          |
| <b>4.3.C</b> Construction works protection cover AS-AP                                     | from <b>6.50</b>   | 4.3.C |       |          |
| <b>4.3.D</b> Cut out for substructure channel AS-UBK-A                                     | from <b>13.00</b>  |       | 4.3.D |          |
| 4.3.E Substructure channel socket AS-UBK-ZSR   | from <b>28.40</b>  | 4.3.E |       |          |
| <b>4.3.F</b> Side cut out with socket for mounting rail or substructure channel AS-UB K-ZS | from <b>28.40</b>  |       | 4.3.F |          |
| 4.3.G End cover AS-END   | from <b>16.80</b>  | 4.3.G |       |          |
| <b>4.3.H</b> Condensate drain for substructure channel AS-UBK-AS                           | from <b>47.00</b>  |       | 4.3.H |          |



# **5. INSTALLATION MATERIAL**

| 5.1 for 9 | SWIMMING POOL DEHUMIDIFIERS installation  | unit                | Price EXW<br>w/o VAT /EUR/ | E-said            |     |
|-----------|---|---------------------|----------------------------|-------------------|-----|
| 5.1.1.    | Pumps and accessories   |                     |                            |                   |     |
| 5.1.1.A   | Pump SI 83 – condensing, with tank 2l, 500l/h, max. 4.2m /No. 7012/   | 1 pc                | 75.00                      | 5.1.1.A           |     |
| 5.1.1.B   | Condensate hose 16mm /No. 7100/   | 1 standard<br>meter | 0.95                       | 5.1.1.B           |     |
| 5.1.2.    | Cleaning and disinfection appliances  |                     |                            |                   |     |
| 5.1.2.A   | Easy Care spray – evaporator cleaner and disinfection /No. 5008/  | 1 pc                | 14.10                      | 5.1.2.A <b>**</b> |     |
| 5.1.3.    | In-wall condensate siphons  |                     |                            |                   |     |
| 5.1.3.A   | In-wall condensate siphon, DN32/20 /No. 7103/   | 1 pc                | 30.00                      | 5.1.3.A           |     |
| 5.1.4.    | Anti odor siphons   |                     |                            |                   | ,   |
| 5.1.4.A   | Siphon (anti-odor trap) for condensation hose /No. 7102/  | 1 pc                | 7.00                       | 5.1.4.A           |     |
| 5.2 for 9 | SWIMMING POOL HEAT PUMP installation  | unit                | Price EXW<br>w/o VAT /EUR/ |                   |     |
| 5.2.1.    | Copper pipes  |                     |                            |                   |     |
| 5.2.1.A   | for HP1000 GREEN (On-Off) SPLIT, HP1100 GREEN INVERTER Pro SPLIT Insulated double copper pipes DUO $6+12$ ( $1/4"+1/2" \times 0.8$ ) - 25m package /No. 2011/   | 1m                  | 5.21                       |                   |     |
| 5.2.1.B   | <b>for</b> Insulated double copper pipes DUO 6+10 (1/4"+3/8" x 0.8) - <b>25m package</b> /No. 2010/   | 1m                  | 4.46                       |                   |     |
| 5.2.1.C   | for HP1400 GREEN (On-Off), HP1500/1700/2100 GREEN Inverter Pro SPLIT Insulated double copper pipes DUO 10+16 (3/8" x 5/8") - 25m package /No. 2012/   | 1m                  | 9.82                       |                   |     |
| 5.2.1.D   | for HP2300/2800 INVENTOR, HP2400/3000 PREMIUM, HP2700 GREEN INVERTER Pro SPLIT Insulated copper pipes d10 (3/8" x 1.0)- 50m package /No. 2003/ + insulated copper pipes d18 (3/4" x 1.0")- 25m package /No. 2007/ | 1m                  | 10.60                      | _                 |     |
| 5.2.1.E   | for DRY SIREN Insulated copper pipes d12 (1/2" x 1.0)- 50m package /No. 2005/ + insulated copper pipes d10 (3/8" x 1.0)- 50m package /No. 2003/   | 1m                  | 7.71                       | _                 |     |
| 5.2.2.    | Insulation tape   |                     |                            |                   |     |
| 5.2.2.A   | A self-adhesive insulation tape K-flex white /No. 2016/   | 1 pc                | 13.40                      | 5.2.2.A           |     |
| 5.2.3.    | Consoles and base blocks  |                     |                            |                   |     |
| 5.2.3.A   | Console White - 700 /No. 6004/, 2 pcs   | set                 | 44.00                      | 5.2.3.A           |     |
| 5.2.3.B   | Base installation block 450 – white, carrying capacity 200kg, 2pcs<br>/No. 6055/, with Side covers, 4 pcs /No. 6061/  | set                 | 8.60                       | 5.2.3.B           |     |
| 5.2.3.C   | Rubber base installation block 400 - black, carrying capacity 200kg.<br>For a set 2pcs are needed. Price is stated for 1pc /No. 6065/<br><b>Compatibility:</b> HP1000-1400 GREEN, HP1100-1500 GREEN INVERTER Pro  | 1 pc                | 13.20                      | 5.2.3.C D         | 100 |
| 5.2.3.D   | Rubber base installation block 600 - black, carrying capacity 200kg. For a set 2pcs are needed. Price is stated for 1pc /No. 6066/ <b>Compatibility:</b> HP1700-2100-2700 GREEN INVERTER Pro, HP2300-3000         | 1 pc                | 17.90                      |                   |     |
| 5.2.3.E   | Antivibration silentblocks, 4pcs /No. 6023/   | set                 | 16.80                      | -<br>5.2.3.E 👜 🍘  |     |



General discount does not apply on above stated prices. Stated prices are final.











# **6. EQUIPMENT FOR INSTALLATION AND SERVICE**



|             |   | Price EXW     |
|-------------|---|---------------|
|             |   | w/o VAT /EUR/ |
| 6.1.        | Vacuum pump   |               |
|             | •   |               |
| 6.1.A       | Vacuum pump Rothenberger ROAIRVAC 6,0 - 170l/min  | 325           |
| 6.1.B       | Refco - ENVIRO DUO OS, recovery station with oil separation - 4687035, gas 33kg/h, liquid 210 kg/h, Push pull 570kg/h | 1 140         |
| <b>6.2.</b> | Charging and testing hoses Refco  |               |
| 6.2.A       | Premium with closure valve, length 90cm   | 50            |
| 6.2.B       | Premium with closure valve, length 150cm  | 60            |
| 6.3.        | Manifold valve Refco  |               |
| 6.3.A       | for refrigerant R410, R32   | 95            |
| 6.3.B       | for refrigerant R22, R407, R410   | 85            |
| 6.4.        | Eccentric flare tool  |               |
| 6.4.A       | Eccentric flare tool Rothenberger, with 1" flare matrix, 222402   | 150           |
| 6.4.B       | Eccentric flare tool REFCO, with 1" flare matrix in small suitcase, RF888Z  | 120           |
| 6.4.C       | Eccentric flare tool REFCO, flare matrix and cutter in small suitcase, RF275FS  | 90            |
| 6.4.D       | Flare tool Rothenberger with expanding – 1" packet  | 55            |
| 6.5.        | Expanders   |               |
| 6.5.A       | Expander Rothenberger 3/8, 1/2, 5/8, 3/4, 22, 28<br>- 1" packet, 12320  | 340           |
| 6.6.        | Cutters   |               |
| 6.6.A       | Cutter Rothenberger MINIMAX 3 - 28mm, 70015   | 25            |
| 6.6.B       | Cutter Rothenberger TC 35, 6- 35mm, 70027   | 30            |
| 6.7.        | Tube benders  |               |
| 6.7.A       | Tube bender Rothenberger TBM 3/8, 1/2, 5/8, 3/4, 7/8, 23022X  | 225           |
| 6.8.        | Charging scales   |               |
| 6.8.A       | Charging scale Rothenberger to 120kg - accuracy 2g, 173004  | 275           |
| 6.8.B       | Charging scales TST   | 170           |
|             |   |               |

/Price and model change reserved./

#### 7. WATER CONNECTION PACKET





# for HEAT PUMP CONNECTION to pool water circuit

|                  | /Price for the whole set/  | Price EXW<br>w/o VAT /EUR/ |              |    |  |
|------------------|--|----------------------------|--------------|----|--|
| 7. 1.            | WATER CONNECTION PACKET for HP Premium, Inventor                   | 120.00                     |              |    |  |
| 7. 2.            | WATER CONNECTION PACKET for HP Green, Green Inverter Pro           | 110.00                     |              |    |  |
| 1 Pressure       | e hose d50, length 10m /No. 211055/                                |                            | 1            |    |  |
| 2 PVC tub        | e d50, length 0.8m /No. 211061/                                    |                            |              | 2  |  |
| 3 Tube ho        | older, open, d50, 8pcs /No. 211050/                                |                            | 3 <b>( )</b> |    |  |
| 4 Hose nu        | nt / Swivel for glue d50 x external thread 1 ½", 2pcs /No. 211049/ |                            |              | 4  |  |
| 5 PVC tub        | e knee 90° for glue, 8pcs /No. 211046/                             |                            | 5            |    |  |
| 6 Swivel w       | vith valve for glue d50, 3pcs /No. 211048/                         |                            |              | 6  |  |
| <b>7</b> PVC "T" | piece 90° for glue d50, 2pcs /No. 211047/                          |                            | 7            |    |  |
| 8 Glue Tai       | ngit PVC-U, 250g /No. 211051/                                      |                            |              | 8  |  |
| <b>9</b> Cleaner | Tangit 125 ml /No. 211052/   |                            | 9            |    |  |
| 10 Sealin        | g fibre Tangit Uni-Lock, 1 package /No. 211054/                    |                            | =            | 10 |  |
| 11 Teflon        | tape 12 mm/12 m /No. 211053/                                       |                            | 11 000       |    |  |
| 12 Screw         | fasteners with screws, 8pcs, dimensions: 10x48mm /No. 206013/      |                            |              | 12 |  |
| 13 Screw         | fasteners with screws, 8pcs, dimensions: 6x70mm /No. 206023/       |                            |              | 13 |  |
|                  |  |                            |              |    |  |

/Price change reserved./

General discount does not apply on above stated prices. Stated prices are final.

14 Cardboard box, 800x600x600 mm /No. 210005/





/Picture is illustratory./











| 8.A.   | DEHUMIDIFIER SPARE PARTS   | Price EXW<br>w/o VAT /EUR/ |
|--------|--|----------------------------|
|        | Compressors and capacitors   |                            |
| 103001 | Compressor DRY 300: including siphon, silentblocks, heat protection, cover, Daikin OEM | 305                        |
| 112003 | Compressor DRY 300: including siphon, silentblocks, heat protection, cover, LG         | 485                        |
| 103008 | Compressor DRY 500: including siphon, silentblocks, heat protection, cover, Daikin OEM | 415                        |
| 112004 | Compressor DRY 500: including siphon, silentblocks, heat protection, cover, LG         | 575                        |
| 103015 | Compressor DRY 800: including siphon, silentblocks, heat protection, cover             | 840                        |
| 103016 | Compressor DRY 1200: including siphon, silentblocks, heat protection, cover            | 1 065                      |
| 103005 | Compressor capacitor DRY 300: 30µF 400/450V  | 8                          |
| 103324 | Compressor capacitor DRY 400: 40µF 400/450V  | 8                          |
| 103011 | Compressor capacitor DRY 500: 35µF 400/450V  | 8                          |
| 103017 | Compressor capacitor DRY 800: 45µF 400/450V  | 10                         |
| 103018 | Compressor capacitor DRY 1200: 50µF 400/450V   | 10                         |



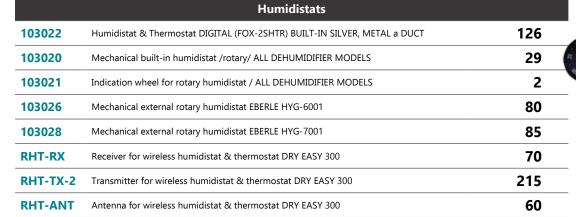


|        | Fans   |     |
|--------|--|-----|
| 103002 | Fan for DRY 300-400-500-800-1200. DRY300-400 - 1pc/dehumidifier, DRY500-800-1200 2pcs/dehumidifier | 142 |
| 103009 | Fan for DUCT DRY 500-800-1200  | 175 |
| 103012 | Fan capacitor DUCT DRY 500-800-1200: 3.5µF 400/450V  | 10  |
| 103057 | Fan switch PERIODICAL/CONTINUOUS   | 2   |













| 8.A.   | DEHUMIDIFIER SPARE PARTS                                 | <b>Price EXW</b><br>w/o VAT /EUR/ |
|--------|--|-----------------------------------|
|        | Valves and relays  |                                   |
| 103004 | LP valve - DRY 300/400                                   | 19                                |
| 103010 | LP valve - DRY 500/800/1200                              | 19                                |
| 103059 | Time relay JEL-111 - ALL DEHUMIDIFIER MODELS             | 35                                |
| 103058 | Power relay SCHRACK - DRY 300/400/500/800/1200           | 18                                |
| 103069 | Power relay OMRON DRY 800/1200                           | 15                                |
| 108001 | Filling valve d6/100mm, SAE 1/4" ALL DEHUMIDIFIER MODELS | 3                                 |
| 103019 | Antifreeze thermostat +15°C                              | 35                                |





|        | Capillaries                     |      |
|--------|---------------------------------|------|
| 108006 | Capillary DRY300, length: 1m    | 3.50 |
| 108016 | Capillary TEEX 2.0, DRY400      | 3.50 |
| 108006 | Capillary DRY500, length: 2.6 m | 8.50 |
| 112001 | Capillary DRY800                | 3.00 |
| 112002 | Capillary DRY1200               | 4.00 |



| Refrigerant filters and air filters |                                 |       |
|-------------------------------------|---------------------------------|-------|
| 108015                              | Refrigerant Filter DRY300       | 3.50  |
| 108020                              | Refrigerant Filter DRY400/500   | 3.50  |
| 108022                              | Refrigerant Filter DRY800/1200  | 13.50 |
| F1                                  | Air Filter DRY300/400 TTW, G3   | 5.00  |
| F2                                  | Air Filter DRY500 TTW, G3       | 5.00  |
| F3                                  | Air Filter DRY800/1200 TTW, G3  | 5.00  |
| F4                                  | Air Filter DRY300/400 DUCT, G3  | 6.00  |
| F5                                  | Air Filter DRY500 DUCT, G3      | 7.00  |
| F6                                  | Air Filter DRY800/1200 DUCT, G3 | 9.00  |







General discount does not apply on above stated prices. Stated prices are final.











| Y PART HEAT DIIMD SDARE DARTS |  | <b>Price EXW</b><br>w/o VAT /EUR/ |  |
|-------------------------------|--|-----------------------------------|--|
| Flow switch                   |  |                                   |  |
| 203005                        | Flow switch HP1000-1100-1400-1500-1700-2300-2400-2800-3000 | 35                                |  |

|         | Exchangers                |       |
|---------|---------------------------|-------|
| 204001  | Exchanger Omega HP 1000   | 295   |
| 204002  | Exchanger Omega HP 1400   | 325   |
| HP18004 | Exchanger Premium HP 1100 | 590   |
| HP18005 | Exchanger Premium HP 1500 | 635   |
| 204003  | Exchanger Inventor HP2300 | 425   |
| 204004  | Exchanger Inventor HP2800 | 525   |
| HP18008 | Exchanger Premium HP 2400 | 1 050 |
| HP18009 | Exchanger Premium HP 3000 | 1 190 |

| Controllers |  |     |  |
|-------------|--|-----|--|
| HP18010     | Controller - complete set HP1000, 2000, 30000, SW-SRO193032, SRO193033 | 199 |  |
| 203022      | Controller - Transformer   | 20  |  |
| 203008      | Controller - Wall installation box                                     | 3   |  |

|        | Wi-Fi box   |    |
|--------|---|----|
| 203051 | WIFI box SRO193034, 2x 1m connection cable, female and male connector | 30 |

|        | Temperature sensors  |   |
|--------|--|---|
| 203011 | Temperature sensor T1, T2, T5 (water, evaporator) (k5 $\Omega$ ) | 3 |
| 203013 | Temperature sensor T3 (air, plastic) ( $k5\Omega$ )              | 3 |
| 203012 | Temperature sensor T4 (compressor)(k50 $\Omega$ )                | 3 |











| 8.B.   | HEAT PUMP SPARE PARTS  Price EXW w/o VAT /EUR/ |    |
|--------|--|----|
|        | Fan blades                                     |    |
| 209045 | Fan blade HP 1000-1100-1400-1500               | 50 |
| 209035 | Fan blade HP 2300-2400-2800-3000               | 50 |



| Compressors |  |     |
|-------------|--|-----|
| 209083      | Compressor HP1000-1100, GMCC Rotary      | 550 |
| 209084      | Compressor HP1400-1500, GMCC Rotary      | 660 |
| 209090      | Compressor HP2300-2400, Panasonic Scroll | 790 |
| 209089      | Compressor HP2800-3000, Panasonic Scroll | 890 |



| Others  |  |     |
|---------|--|-----|
| 209024  | 4-way valve electrical coil + copper valve HP1000-1100-1400-1500 | 30  |
| 209034  | 4-way valve electrical coil + copper valve HP2300-2400-2800-3000 | 30  |
| HP18020 | Set of silentblocks (4pcs)                                       | 18  |
| HP18021 | Condensate drain "L" part 90°                                    | 3   |
| 209029  | Fan Motor C048 HP2300-2800-2400-3000                             | 150 |
| 209031  | Phase monitor HP2000-3000  | 60  |
|         |  |     |



General discount does not apply on above stated prices. Stated prices are final.











| 8.C.   | HEAT PUMP SPARE PARTS for models HP GREEN                                      | Price EXW<br>w/o VAT /EUR/ |
|--------|--|----------------------------|
|        | for model HP 1100 GREEN Inverter   |                            |
| 209100 | PC board (Heat&Cool) for HP1100 GREEN Inverter                                 | 155                        |
| 209102 | Round Touch controller (Heating&Cooling, with Wi-Fi) for HP1100 GREEN Inverter | 130                        |
| 209104 | Inverter board (Heat&Cool) for HP1100 GREEN Inverter                           | 220                        |
| 209106 | Water flow switch for HP1100 GREEN Inverter                                    | 35                         |
| 209108 | Fan motor for HP1100 GREEN Inverter  | 115                        |
| 209110 | High pressure protection switch for HP1100 GREEN Inverter                      | 15                         |
| 209112 | Low pressure protection switch for HP1100 GREEN Inverter                       | 15                         |
| 209114 | Water union for HP1100 GREEN Inverter  | 20                         |
| 209116 | Water union gasket for HP1100 GREEN Inverter                                   | 5                          |

| for model HP 1500 GREEN Inverter |  |     |
|----------------------------------|--|-----|
| 209101                           | PC board (Heat&Cool) for HP1500 GREEN Inverter                                 | 155 |
| 209103                           | Round Touch controller (Heating&Cooling, with Wi-Fi) for HP1500 GREEN Inverter | 130 |
| 209105                           | Inverter board (Heat&Cool) for HP1500 GREEN Inverter                           | 220 |
| 209107                           | Water flow switch for HP1500 GREEN Inverter                                    | 35  |
| 209109                           | Fan motor for HP1500 GREEN Inverter  | 115 |
| 209111                           | High pressure protection switch for HP1500 GREEN Inverter                      | 15  |
| 209113                           | Low pressure protection switch for HP1500 GREEN Inverter                       | 15  |
| 209115                           | Water union for HP1500 GREEN Inverter  | 20  |
| 209117                           | Water union gasket for HP1500 GREEN Inverter                                   | 5   |

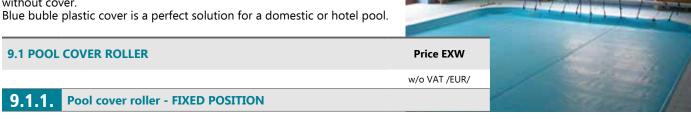
| for model HP 1000 GREEN On-Off |   |     |
|--------------------------------|---|-----|
| 209118                         | PC board (Heat&Cool) for HP1000 GREEN       | 145 |
| 209120                         | LCD controller (Heat&Cool) for HP1000 GREEN | 85  |
| 209122                         | Water flow switch for HP1000 GREEN          | 35  |
| 209124                         | Fan motor for HP1000 GREEN                  | 65  |
| 209126                         | Full set of sensors for HP1000 GREEN        | 8   |
| 209128                         | High & low pressure switch for HP1000 GREEN | 15  |
| 209130                         | Water union 500mm black for HP1000 GREEN    | 20  |
| 209132                         | Water union gasket for HP1000 GREEN         | 5   |
| 209134                         | Drainage kit for HP1000 GREEN               | 8   |
| 209136                         | Fan for HP1000 GREEN                        | 28  |

| for model HP 1400 GREEN On-Off |   |     |
|--------------------------------|---|-----|
| 209119                         | PC board (Heat&Cool) for HP1400 GREEN       | 145 |
| 209121                         | LCD controller (Heat&Cool) for HP1400 GREEN | 85  |
| 209123                         | Water flow switch for HP1400 GREEN          | 35  |
| 209125                         | Fan motor for HP1400 GREEN                  | 65  |
| 209127                         | Full set of sensors for HP1400 GREEN        | 8   |
| 209129                         | High & low pressure switch for HP1400 GREEN | 15  |
| 209131                         | Water union 500mm black for HP1400 GREEN    | 20  |
| 209133                         | Water union gasket for HP1400 GREEN         | 5   |
| 209135                         | Drainage kit for HP1400 GREEN               | 8   |
| 209137                         | Fan for HP1400 GREEN                        | 28  |



#### 9. WATER SURFACE COVER

A swimming pool cover reduces the actual evaporation by 30-50%. This means that you need a smaller dehumidifier for a given pool, you will save on energy bill since smaller unit consumers less electricity and also you will reduce heat losses of your water, thus you wil need smaller heating device (heat pump) and also it will consume less energy compared to pool without cover.



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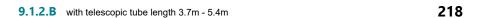
| 9.1.1.B | with telescopic tube length 3.7m - 5.4m | 208 |
|---------|---|-----|
| 9.1.1.C | with telescopic tube length 4.1m - 5.7m | 185 |
| 9.1.1.D | with telescopic tube length 5.3m - 6.9m | 210 |



#### **Pool cover roller - MOBILE**

9.1.1.A with telescopic tube length 2.7 - 4.4m

| 9.1.2.A with telescopic tube length 2.7 - 4.4m | 200 |
|--|-----|
|  |     |





#### **Pool cover roller - SIDEWISE MOBILE**

| <b>9.1.3.A</b> wit | th telescopic tube length 2.7 - 4.4m | 250 |
|--------------------|--------------------------------------|-----|
|--------------------|--------------------------------------|-----|

| 9.1.3.B | with telescopic tube length 3.7 - 5.4m | 275 |
|---------|--|-----|
|         |  |     |



#### **Pool cover roller - STANDING** 9.1.4.

| 9.1.4.A with telescopic tube length 2.7 - 4.4m | 190 |
|--|-----|
|--|-----|

| 9.1.4.B | with telescopic tube length 3.7m - 5.4m | 205 |
|---------|---|-----|
|---------|---|-----|



#### **Pool cover roller - FIXED ON THE WALL**

280 9.1.5.A with telescopic tube length 2.6 - 4.3m



| 9.2 BLUE BUBBLE PLASTIC SHEET                          | <b>Price EXW</b><br>w/o VAT /EUR/ |
|--|-----------------------------------|
| 400 micr., 50m reel up, Light blue Geo Bubble material | /m/                               |
| <b>9.2.A</b> width 3m                                  | 16.50                             |
| <b>9.2.B</b> width 3.5m                                | 19.50                             |
| 9.2.C width 4m   | 22.50                             |
| 9.2.D width 5m   | 27.50                             |



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# **10. VENTILATION**

up to 300 m<sup>3</sup>/h





**Price EXW** w/o VAT /EUR/

100

150

#### 10.1. **EXHAUST** ventilation set

#### 10.1.A <u>Ventilation set A</u>: Air flow: 100m³/h, Ø 100mm

Includes:

- Small axial extract fan DECOR 100
- Backdraft shutters RSK 100 ED
- Plastic external louvre LG100
- Plastic circular hose UK-PP 100/1000

#### Ventilation set B: Air flow: 300m³/h, Ø 160mm 10.1.B Includes:

- Small axial extract fan DECOR 300 SZ IPX4
- Backdraft shutters RSK 150 ED
- Plastic external louvre LG 150
- Plastic circular hose UK-PP 150/1000







#### **Price EXW** w/o VAT /EUR/

#### 10.2. **FRESH AIR ventilation set**

#### 10.2.A FRESH AIR ventilation set A: with Fixed plastic external louver

- Air flow: 100-300m3/h, Ø 100mm
- white color RAL 9010
- Includes: Plastic circular hose LG100, Plastic circular hose UK-PP 100/1000

#### 10.2.B FRESH AIR ventilation set B: with Electric plastic back draft louvre shutter

Air flow: 100-300m<sup>3</sup>/h, Ø 100mm

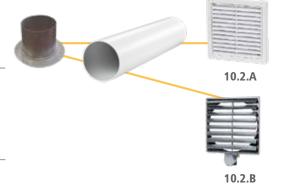
grey color - RAL 7035

Includes: External electric louvre PAR 160 RAL7035, Plastic circular hose

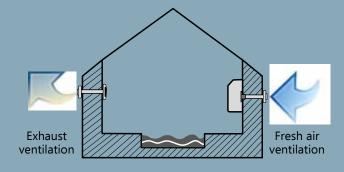
UK-PP 100/1000

40

350











# ADDITIONAL VENTILATION

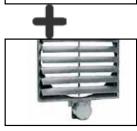
Saving energy, time & money Each Microwell dehumidifier has fresh air supply possibility. The air inlet is located under the condenser, that way the incoming fresh air is effectively heated at no cost thanks to heat recovery.



Fresh air metal extension for connection to dehumidifier



Plastic circular



Plastic external

Compatibility to All DRY range.

#### MICROWELL, spol. s r.o.

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