

# PRICE LIST 2019

Swimming pool Heating and Dehumidification



 **MICROWELL**  
European manufacturer  
of swimming pool dehumidifiers and heat pumps

## INTERNATIONAL SALES NETWORK



From its foundation in 1992, MICROWELL Ltd. is firmly present on the global market, with 750 distributors and partners in 30+ countries across Europe, Russia, Middle East and North Africa.

All products are proudly developed and manufactured in Slovakia.

Slovakia is European Union, Schengen area and Eurozone member.



#### MICROWELL Headquarters

Microwell operates in 3 business divisions /Dehumidification and Heating Solutions, Measurement and Control, Air conditioning and Ventilation/, employs 60 employees in 6 Branch offices in 3 countries: Slovakia, Czech republic, Hungary/. The company has own manufacturing facilities, warehouse, R&D department.

The core strength of Dehumidification and Heating Solutions Division is its [R&D team](#), that works hard to find new solutions or innovations in [Inverter control system technology](#) as well as in [WIFI regulation](#) of Microwell products. They developed the second generation of DRY SIREN, with advanced functionalities. Furthermore, there was [a new, more ecological refrigerant "R32"](#) used in the heat pump production.



#### Production & warehouse

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



## R32 REFRIGERANT

Highly efficient ecological refrigerant

Reducing Global Warming & Ozone Layer Depletion by HP production

The quantity of R32 refrigerant used is significantly lower as compared to the R410A refrigerant. Consequently, this results in decreasing the potential of global warming and minimal depletion of the ozone layer. That's why Microwell developed the new generation of swimming pool heat pumps, working on the principles of R32 refrigerant with higher capacity.



## IMPROVED ENERGY EFFICIENCY

### HP Inverter technology

Inverter technology enables powerful yet quiet performance of Microwell heat pumps, while minimising the energy consumption. New Microwell models come exclusively with R32 gas in 2019.

## Wi-Fi REGULATION



### Mobile app for DRY SIREN and HP

Control your machine by using Android or iOS based smartphones. This advanced technology provides you many benefits, it allows a user to reach their Microwell equipment anytime, from any place of the Earth. You only need to download the 'Smart HP' app for heat pumps or 'DRY Siren' app from the Google Downloads or the Appstore.



## WINTER MODULE

New Auto ICE screening function prevents Microwell heat pumps from any damage during extremely cold weather. When a substantial ice build-up occurs, the heat pump switches itself automatically in super defrost cycle that melts the ice away. Winter module helps to extend operational air temperature range down to -15°C.



## Dehumidifiers

Pages 6 - 25

Swimming pool dehumidifiers

on the wall, on the floor, behind the wall  
ducted  
ceiling mounted

**8 - 15**  
**16 - 20**  
**22 - 23**

Dehumidifiers for galleries

**24**

Dehumidifiers for industry

**25**



## Heat pumps

Pages 26 - 49

Swimming pool heat pumps

for mid-size pools /up to 60 m<sup>3</sup>/  
for bigger pools /up to 70 m<sup>3</sup>/  
for larger pools /up to 120 m<sup>3</sup>/

**28 - 39**  
**40 - 41**  
**42 - 49**



## Accessories & Spare parts

Pages 50 - 63

measurement and regulation

**51 - 53**

installation material and equipment

**54 - 57**

spare parts

**58 - 61**

ventilation

**62**

water surface covering

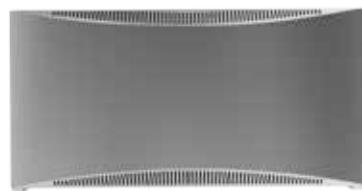
**63**



MICROWELL

**NEW  
2019**

DRY 300 WAVE  
DRY 300 METAL  
DRY 300 SILVER  
DRY 400 WAVE  
DRY 400 METAL  
DRY 400 SILVER  
DRY 500 WAVE  
DRY 500 METAL  
DRY 500 SILVER  
**DRY 800 WAVE**  
**DRY1200 WAVE**  
DRY 800 METAL  
DRY 1200 METAL  
DRY 300 DUCT  
DRY 400 DUCT  
DRY 500 DUCT  
DRY 800 DUCT  
DRY 1200 DUCT  
DRY SIREN mono  
DRY SIREN due  
DRY GALLERY  
T40 | T90 | T120  
TE40 | TE90 | TE120



**NEW  
2019**

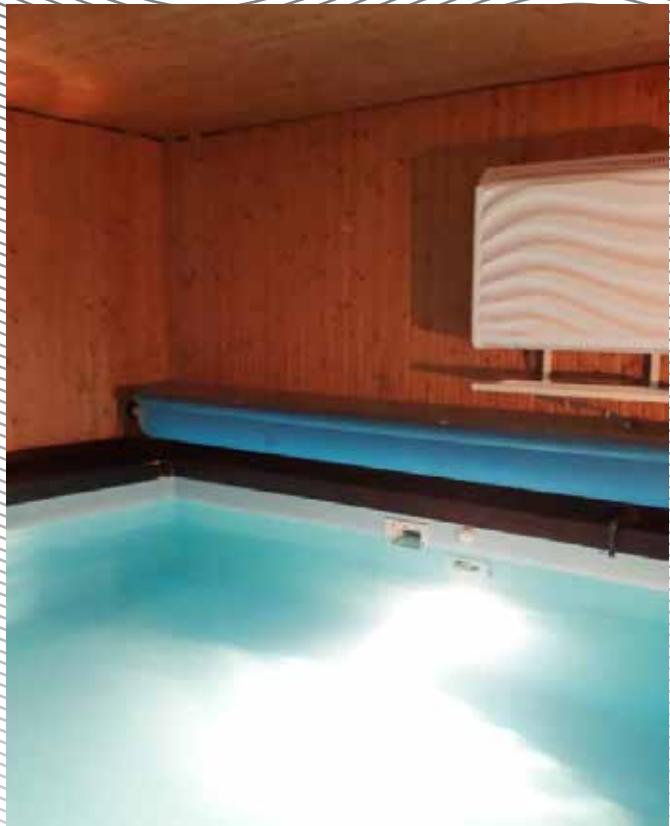
HP 1000 COMPACT Omega  
HP 1000 SPLIT Omega  
HP 1100 COMPACT Premium  
HP 1100 SPLIT Premium  
HP 1400 COMPACT Omega  
HP 1400 SPLIT Omega  
HP 1500 COMPACT Premium  
HP 1500 SPLIT Premium  
**HP 1000 GREEN**  
**HP 1000 GREEN Inverter Pro**  
**HP 1400 GREEN**  
**HP 1400 GREEN Inverter Pro**  
HP 1700 COMPACT  
HP 1700 SPLIT  
HP 2300 COMPACT Inventor  
HP 2400 COMPACT Premium  
HP 2300 SPLIT Inventor  
HP 2400 SPLIT Premium  
HP 2800 COMPACT Inventor  
HP 3000 COMPACT Premium  
HP 2800 SPLIT Inventor  
HP 3000 SPLIT Premium

**GREEN|R32|LINE**



Qmax-Heat pump TESTER  
Float switches for equalizing tanks  
Humidity and temperature meter in 1  
Humidity visualization  
Floor grills  
Installation material  
Equipment for installation and service  
Water connection packet  
Spare parts  
Ventilation  
Water surface cover





# Dehumidifiers

		Pool surface	Extraction rate	Extraction rate	Air flow	Noise level (at 1 m dist.)	Power consump.	Heating output	Dimensions netto (W x H x D)	Weight netto
Series	Model	m <sup>2</sup>	l/24hrs /60% RH, 30°C/	l/24hrs /80% RH, 30°C/	m <sup>3</sup> /h	dB (A)	W	W	mm	kg
	WAVE	30	36	48	550	42	700	1900	780 x 660 x 255	40
	SILVER								780 x 642 x 300	50
	METAL								780 x 642 x 300	50
	TTW								885 x 660 x 250	56
	DUCT		32	43	500 / 200	54	800		885 x 660 x 250	56
	WAVE	45	48	58	600	42	700	1900	780 x 660 x 255	40
	SILVER								780 x 642 x 300	50
	METAL								780 x 642 x 300	50
	TTW								885 x 660 x 250	56
	DUCT	40	43	56	500 / 200	54	800		885 x 660 x 250	56
	WAVE	60	66	101	800	44	1000	3500	1245 x 660 x 255	60
	SILVER								1245 x 642 x 300	77
	METAL								1245 x 642 x 300	77
	TTW								1245 x 660 x 255	60
	DUCT	50	52	68	1000/ 200Pa	56	1150	3500	1250 x 660 x 250	78
	WAVE	90	90	136	1100	46	1600	5100	1250 x 950 x 310	80
	METAL								1250 x 950 x 310	100
	TTW								1247 x 950 x 300	100
	DUCT	80	88	135	1100/ 170Pa	58	1700	5100	1247 x 950 x 300	102
	WAVE	120	120	181	1200	46	2150	5250	1250 x 950 x 310	82
	METAL								1250 x 950 x 310	104
	TTW								1247 x 950 x 300	103
	DUCT	110	112	170	1200/ 145Pa	60	2250	5250	1247 x 950 x 300	103
	SOLO	60	67	104	1000	35	1000	4500	Ø 1205 x 278	53+20
	DUO	120	134	208	2000	35	2300	8750	2x Ø 1205 x 278	2x53+20

## Awards:



Product of the year  
2005  
**DRY 500 METAL**



Product of the year  
2013  
**DRY 500 METAL**



Product of the year 2014  
**HP 1200 COMPACT Premium**



Recognition prize 2014  
**DRY 500 DUCT**



The BEST EXHIBIT award  
2017  
**DRY SIREN**



Recognition prize 2017  
**DRY SIREN**



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

v. 02/2019

# SWIMMING POOL DEHUMIDIFIERS

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

## DRY 300 WAVE

Cover	Extraction rate (30°C, 60%RH)	Air flow
plastic (acryl)	36 l/24hrs	550 m <sup>3</sup> /hour



## DRY 300W - 1. - 2. - 3. - 4. - 5. - 6. - 7. - 8.

### Basic equipment:

Price EXW  
w/o VAT /EUR/

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

micro COMPRESSOR + ultra QUIET + easy INSTALL +



2 092

### 1. Installation:

S standard: on the wall	0
M mobile stand, 4 wheels, white color (RAL 9010), 230V EURO plug, 2m	218
P through-the-wall INDOOR INSTALLATION (fiberglass cover with through-the-wall ducts set and removable grills, metal ducts galvanized, insulated)	240
E through-the-wall OUTDOOR INSTALLATION (40mm TTW external aluminum and rubber insulation, winter module, condensate tray defrost, -15°C)	577

### 2. Control:

S standard: built-in mechanical humidistat	0
E remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat	345
W6 remote wired humidistat EBERLE HYG6001+built-in mechanical humidistat	79
W7 remote wired humidistat EBERLE HYG7001+built-in mechanical humidistat	88

### 3. Air temperature:

S 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)	246

### 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
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 Electrical 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. microLIGHT+

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

### 7. Air filter:

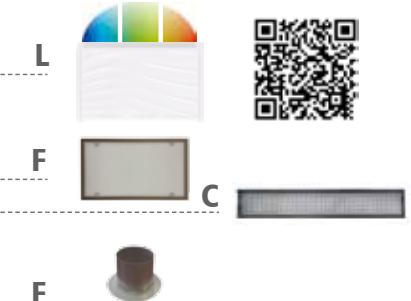
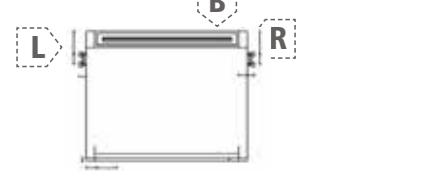
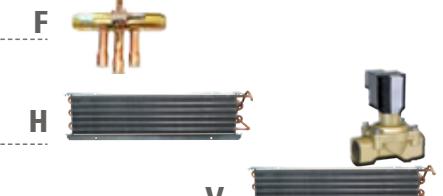
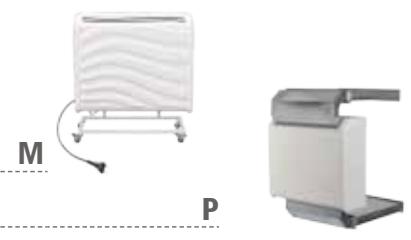
S standard: without air filter	0
F Air filter (for model with wall or mobile stand installation: 1-S/M option)	52
C Air filter grid (for model with TTW installation: 1-P/E option)	52

### 8. Fresh air supply:

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

Separate order of accessories without dehumidifier is surcharged by 20%.

8



Warranty period: 36 months

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

## DRY 300 METAL | DRY 300 SILVER

Cover DRY 300 METAL	Cover DRY 300 SILVER	Extraction rate (30°C, 60%RH)	Air flow
metal	stainless steel	36 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.**

### Basic equipment:

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

**micro COMPRESSOR** + **ultra QUIET** + **easy INSTALL** +



<b>DRY 300 METAL</b>	<b>2 395</b>
<b>DRY 300 SILVER</b>	<b>2 645</b>



**DRY 300S**



# SWIMMING POOL DEHUMIDIFIERS

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

## DRY 400 WAVE

Cover	Extraction rate (30°C, 60%RH)	Air flow
plastic (acryl)	48 l/24hrs	600 m <sup>3</sup> /hour



DRY 400W - **1.**-**2.**-**3.**-**4.**-**5.**-**6.**-**7.**-**8.**

### Basic equipment:

Price EXW  
w/o VAT /EUR/

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

micro COMPRESSOR+ ultra QUIET+ easy INSTALL+



**2 385**

### 1. Installation:

S standard: on the wall	0
M mobile stand, 4 wheels, white color (RAL 9010), 230V EURO plug, 2m	218
P through-the-wall INDOOR INSTALLATION (fiberglass cover with through-the-wall ducts set and removable grills, metal ducts galvanized, insulated)	240
E through-the-wall OUTDOOR INSTALLATION (40mm TTW external aluminum and rubber insulation, winter module, condensate tray defrost, -15°C)	577



### 2. Control:

S standard: built-in mechanical humidistat	0
E remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat	345
W6 remote wired humidistat EBERLE HYG6001+ built-in mechanical humidistat	79
W7 remote wired humidistat EBERLE HYG7001+ built-in mechanical humidistat	88



### 3. Air temperature:

S standard: +22°C...+42°C	0
T +15°C...+42°C (with antifreeze thermostat)	57

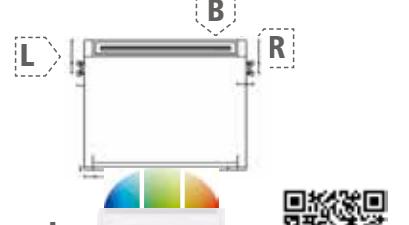
### 4. Air heating:

S standard: without LPHW (Low Pressure Hot Water)	0
H LPHW, 3.5 kW, without regulation, contact for external thermostat 230V/5A	228
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 Electrical heating 2 kW	486



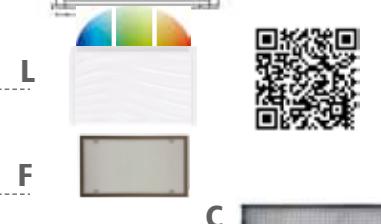
### 5. LPHW connection:

S standard: N/A (without LPHW)	0
B from the back	0
R from right	0
L from left	0



### 6. microLIGHT+

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 Air filter grid (for model with TTW installation: 1-P/E option)	52

### 8. Fresh air supply:

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





MICROWELL

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

## DRY 400 METAL | DRY 400 SILVER

Cover DRY 400 METAL metal	Cover DRY 400 SILVER stainless steel	Extraction rate (30°C, 60%RH) 48 l/24hrs	Air flow 600 m <sup>3</sup> /hour
---------------------------------	--	--	--------------------------------------

642 mm  
780 mm  
300 mm

DRY 400M - 1.-2.-3.-4.-5.-6.-7.-8.-9.

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

DRY 400M



## Basic equipment:

## Model:

Price EXW  
w/o VAT /EUR/Dehumidifier, wall console, user's manual  
installation layout, fixation screws

DRY 400 METAL

2 865

DRY 400 SILVER

3 150

## 1. Color options:

S standard: silver color 'Tiger'	0
W white (RAL9010) glossy	0
B RAL selection, glossy finish	price on demand
M RAL selection, mat finish	price on demand

W



## 2. Installation:

S standard: on the wall	0
M mobile stand, 4 wheels, color: silver 'Tiger', white (RAL 9010), 230V EURO plug, 2m	218

M

## 3. Control:

S standard: built-in digital humidistat & thermostat + built-in mechanical humidistat	0
E remote wireless humidistat & thermostat 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
W7 remote wired humidistat EBERLE HYG7001 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	88

S



## 4. Air temperature:

S standard: +22°C...+42°C	0
T +15°C...+42°C (with antifreeze thermostat)	57

T

## 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



## 6. LPHW connection:

S standard: N/A (without LPHW)	0
B from the back	0
R from right	0
L from left	0

B

R

L

## 7. microLIGHT+

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

L



## 8. Air filter:

S standard: without air filter	0
F Air filter	52

F

## 9. Fresh air supply:

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

F



# SWIMMING POOL DEHUMIDIFIERS

66 l  
60 m<sup>2</sup>

## DRY 500 WAVE

Cover	Extraction rate (30°C, 60%RH)	Air flow
plastic (acryl)	66 l/24hrs	800 m <sup>3</sup> /hour

NEW  
DESIGN  
2019



DRY 500W - **1.**-**2.**-**3.**-**4.**-**5.**-**6.**-**7.**-**8.**

### Basic equipment:

Price EXW  
w/o VAT /EUR/

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

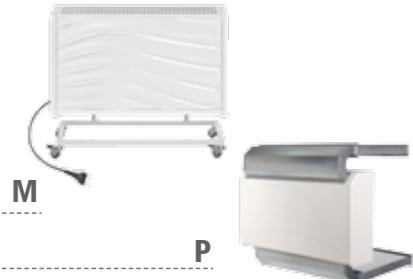
micro COMPRESSOR + ultra QUIET + easy INSTALL +



**3 080**

### 1. Installation:

S standard: on the wall	0
M mobile stand, 4 wheels, white color (RAL 9010), 230V EURO plug, 2m	245
P through-the-wall INDOOR INSTALLATION (fiberglass cover with through-the-wall ducts set and removable grills, metal ducts galvanized, insulated)	296
E through-the-wall OUTDOOR INSTALLATION (40mm TTW external aluminum and rubber insulation, winter module, condensate tray defrost, -15°C)	577



### 2. Control:

S standard: built-in mechanical humidistat	0
E remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat	345
W6 remote wired humidistat EBERLE HYG6001+built-in mechanical humidistat	79
W7 remote wired humidistat EBERLE HYG7001+built-in mechanical humidistat	88



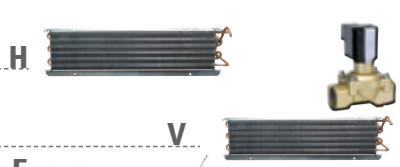
### 3. Air temperature:

S 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)	246



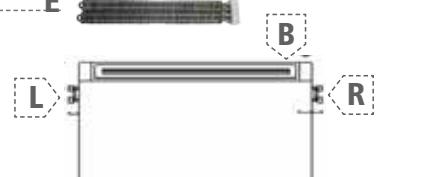
### 4. Air heating:

S standard: without LPHW (Low Pressure Hot Water)	0
H LPHW, 5 kW, without regulation, contact for external thermostat 230V/5A	246
V LPHW, 5 kW, with solenoid valve (in standard version – external contact 230V/5A) (with EASY 300 – fully automatic regulation + no current contact)	458
E Electrical heating 2 kW	507



### 5. LPHW connection:

S standard: N/A (without LPHW)	0
B from the back	0
R from right	0
L from left	0



### 6. microLIGHT+

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)	54
C Air filter grid (for model with TTW installation: 1-P/E option)	54



### 8. Fresh air supply:

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



66 l  
60 m<sup>2</sup>

## DRY 500 METAL | DRY 500 SILVER

Cover DRY 500 METAL	Cover DRY 500 SILVER	Extraction rate (30°C, 60%RH)	Air flow
metal	stainless steel	66 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 manual  
installation layout, fixation screws

## DRY 500 METAL

3 430

## DRY 500 SILVER

3 785

## 1. Color options:

S standard: silver color 'Tiger'	0
W white (RAL9010) glossy	0
B RAL selection, glossy finish	price on demand
M RAL selection, mat finish	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	245

## 3. Control:

S standard: built-in digital humidistat & thermostat + built-in mechanical humidistat	0
E remote wireless humidistat & thermostat 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
W7 remote wired humidistat EBERLE HYG7001 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	88

## 4. Air temperature:

S 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)	246

## 5. 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	507

## 6. LPHW connection:

S standard: N/A (without LPHW)	0
B from the back	0
R from right	0
L from left	0

## 7. microLIGHT+

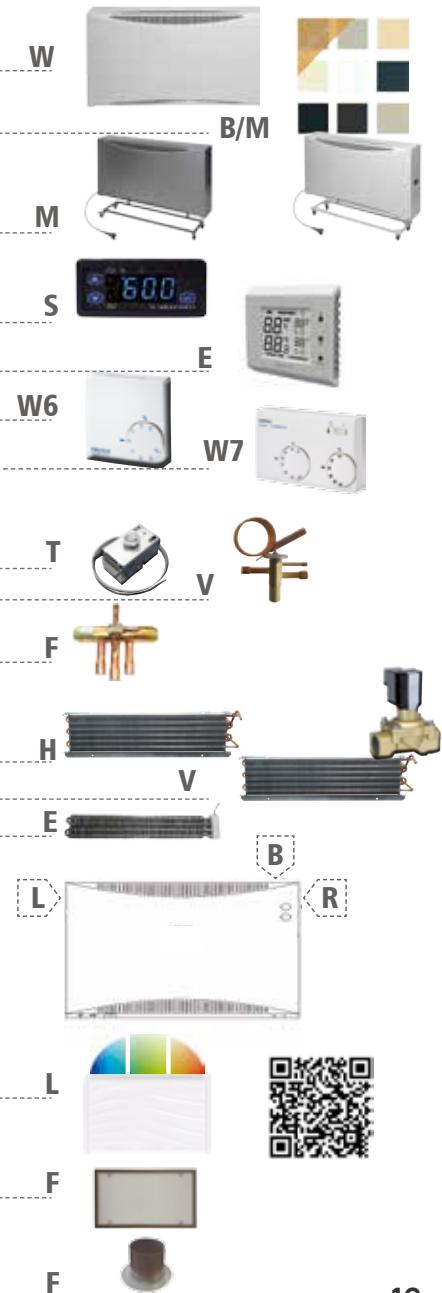
S standard: without Pool Security microLIGHT+	0
L Pool Security microLIGHT+	147

## 8. Air filter:

S standard: without air filter	0
F Air filter	54

## 9. Fresh air supply:

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



# SWIMMING POOL DEHUMIDIFIERS

<b>90l 90 m<sup>2</sup></b>	<b>DRY 800 WAVE</b>	<b>120l 120 m<sup>2</sup></b>	<b>DRY 1200 WAVE</b>
<b>Cover</b> plastic (acryl) white color	<b>Extraction rate (30°C, 60%RH)</b> 90 l/24hrs	<b>Air flow</b> 1100 m <sup>3</sup> /hour	<b>Extraction rate (30°C, 60%RH)</b> 120 l/24hrs
<b>Air flow</b> 1200 m <sup>3</sup> /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/

Dehumidifier, floor feet, user's manual



<b>DRY 800 WAVE</b>	<b>3 950</b>
<b>DRY 1200 WAVE</b>	<b>4 540</b>



## 1. Installation:

<b>S</b> standard: on the floor	0
<b>M</b> on the wall (floor feet + wall console)	135
<b>P</b> through-the-wall INDOOR INSTALLATION (main chassis cover from galvanized metal powder coated RAL9010 with AIR IN from the back, AIR OUT to the back/to the top, including the through-the-wall ducts set and removable grills, insulated from the inside)	712
<b>E</b> through-the-wall OUTDOOR INSTALLATION (40mm TTW external aluminum and rubber insulation, winter module, condensate tray defrost, -15°C)	972



## 2. Control:

<b>S</b> standard: built-in mechanical humidistat	0
<b>E</b> remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat	345
<b>F</b> remote wired digital humidistat & thermostat + built-in mechanical humidistat	243
<b>W6</b> remote wired humidistat EBERLE HYG6001 + built-in mechanical humidistat	79
<b>W7</b> remote wired humidistat EBERLE HYG7001 + built-in mechanical humidistat	88



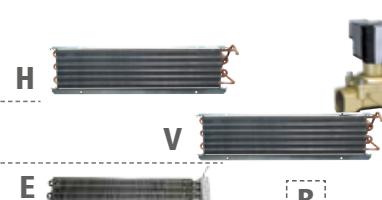
## 3. Air temperature:

<b>S</b> standard: +22°C...+35°C	0
<b>T</b> +15°C...+35°C (with antifreeze thermostat)	57
<b>B</b> +35°C...+42°C (with solenoid bypass and compressor cooling)	270



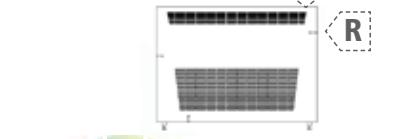
## 4. Air heating:

<b>S</b> standard: without LPHW (Low Pressure Hot Water)	0
<b>H</b> LPHW, 7 kW, without regulation (external no current contact)	313
<b>V</b> LPHW, 7 kW, fully automatic regulation (with solenoid valve + external no current contact)	524
<b>E</b> Electrical heating 2.5 kW	564



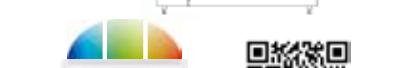
## 5. LPHW connection:

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



## 6.

<b>S</b> standard: without Pool Security microLIGHT+	0
<b>L</b> Pool Security microLIGHT+	147



## 7. Air filter:

<b>S</b> standard: without air filter	0
<b>F</b> Air filter (for model with wall or mobile stand installation: 1-S/M option)	54
<b>C</b> Air filter grid (for model with TTW installation: 1-P/E option)	54



## 8. Fresh air supply:

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





90l 90 m <sup>2</sup>	<b>DRY 800 METAL</b>	120l 120 m <sup>2</sup>	<b>DRY 1200 METAL</b>
Cover	Extraction rate (30°C, 60%RH)	Air flow	Extraction rate (30°C, 60%RH)
metal	90 l/24hrs	1100 m <sup>3</sup> /hour	120 l/24hrs
			1200 m <sup>3</sup> /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: Price EXW  
w/o VAT /EUR/

Dehumidifier, floor feet, user's manual

**micro COMPRESSOR+** **ultra QUIET+** **easy INSTALL+** **FREE 3 YEARS WARRANTY**

**DRY 800 METAL** **4 345**

**DRY 1200 METAL** **4 990**

**1. Color options:**

- S** standard: silver color 'Tiger' 0
- W** white (RAL9010) glossy 0
- B** RAL selection, glossy finish price on demand
- M** RAL selection, mat finish price on demand

**2. Installation:**

- S** standard: on the floor 0
- M** on the wall (floor feet + wall console) 135
- P** through-the-wall INDOOR INSTALLATION (main chassis cover from galvanized metal powder coated RAL9010 with AIR IN from the back, AIR OUT to the back/to the top, including the through-the-wall ducts set and removable grills, insulated from the inside) 317
- E** through-the-wall OUTDOOR INSTALLATION (40mm TTW external aluminum and rubber insulation, winter module, condensate tray defrost, -15°C) 577

**3. Control:**

- S** standard: built-in digital humidistat & thermostat + built-in mechanical humidistat 0
- E** remote wireless humidistat & thermostat 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
- W7** remote wired humidistat EBERLE HYG7001 + built-in mechanical humidistat (without built-in digital humidistat & thermostat) 88

**4. Air temperature:**

- S** standard: +22°C...+35°C 0
- T** +15°C...+35°C (with antifreeze thermostat) 57
- 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) 313
- V** LPHW, 7 kW, fully automatic regulation (with solenoid valve + external no current contact) 524
- E** Electrical heating 2.5 kW 564

**6. LPHW connection:**

- S** standard: N/A (without LPHW) 0
- B** from the back 0
- R** from right 0

**7. microLIGHT+**

- S** standard: without Pool Security microLIGHT+ 0
- L** Pool Security microLIGHT+ 147

**8. Air filter:**

- S** standard: without air filter 0
- F** Air filter (for model with wall or mobile stand installation: 1-S/M option) 54
- C** Air filter grid (for model with TTW installation: 1-P/E option) 54

**9. Fresh air supply:**

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



# SWIMMING POOL DEHUMIDIFIERS - DUCTED

32 l  
30 m<sup>2</sup>

## DRY 300 DUCT

Cover	Extraction rate (30°C, 60%RH)	Air flow
metal	32 l/24hrs	500 m <sup>3</sup> /hour, 200 Pa

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



### Basic equipment:

Price EXW  
w/o VAT /EUR/

Dehumidifier, wall console, fixation screws, user's manual, installation layout; **AIR IN** from the bottom, **AIR OUT** to the top

**micro COMPRESSOR +** **micro CONTROL +**



**2 460**

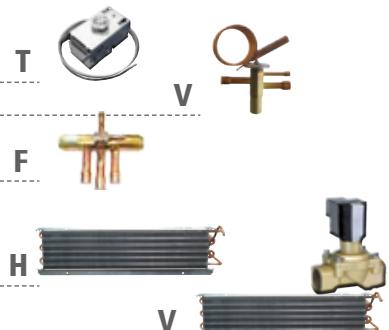
### 1. Control:

<b>S</b> standard: built-in digital humidistat & thermostat + built-in mechanical humidistat	0
<b>E</b> remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	345
<b>W6</b> remote wired humidistat EBERLE HYG6001 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	79
<b>W7</b> remote wired humidistat 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
<b>T</b> +15°C...+35°C (with antifreeze thermostat)	57
<b>V</b> +22°C...+42°C (with thermostatic expansion valve)	259
<b>A</b> +15°C...+42°C (T+V)	279
<b>F</b> +5°C...+35°C (with 4-way valve hot gas defrost)	246



### 3. Air heating:

<b>S</b> standard: without LPHW (Low Pressure Hot Water)	0
<b>H</b> LPHW, 3.5 kW, without regulation (external no current contact)	246
<b>V</b> LPHW, 3.5 kW, fully automatic regulation (with solenoid valve + external no current contact)	458
<b>E</b> Electrical heating, 2 kW	486



### 4. LPHW connection:

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

### 5. Air filter console:

<b>S</b> standard: without air filter console	0
<b>C</b> Air filter console 5C, with removable cartouche	147



Various range of ACCESSORIES - more on pages 53-54

- Air ducting and grills
- Floor grills
- **micro LIGHT+** + **INFINITY**





MICROWELL

43 l  
40 m<sup>2</sup>

## DRY 400 DUCT

Cover	Extraction rate (30°C, 60%RH)	Air flow
metal	43 l/24hrs	500 m <sup>3</sup> /hour, 200 Pa



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

## Basic equipment:

Price EXW  
w/o VAT /EUR/

Dehumidifier, wall console, fixation screws, user's manual,  
installation layout; **AIR IN** from the bottom,  
**AIR OUT** to the top

micro COMPRESSOR + micro CONTROL +



2 850

## 1. Control:

**S** standard: built-in digital humidistat & thermostat  
+ built-in mechanical humidistat

0

**E** remote wireless humidistat & thermostat 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

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

88

## 2. Air temperature:

**S** 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

**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

## 4. LPHW connection:

**S** standard: N/A (without LPHW)

0

**B** from the back

0

**R** from right

0

## 5. Air filter console:

**S** standard: without air filter console

0

**C** Air filter console 5C, with removable cartouche

147



## Various range of ACCESSORIES - more on pages 53-54

- Air ducting and grills
- Floor grills
- **micro LIGHT+** + INFINITY



# SWIMMING POOL DEHUMIDIFIERS - DUCTED

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

## DRY 500 DUCT

Cover	Extraction rate (30°C, 60%RH)	Air flow
metal	52 l/24hrs	1000 m <sup>3</sup> /hour, 200 Pa



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

#### Basic equipment:

Price EXW  
w/o VAT /EUR/

Dehumidifier, wall console, fixation screws, user's manual, installation layout; **AIR IN** from the bottom, **AIR OUT** to the top

**3 570**

micro COMPRESSOR + micro CONTROL +



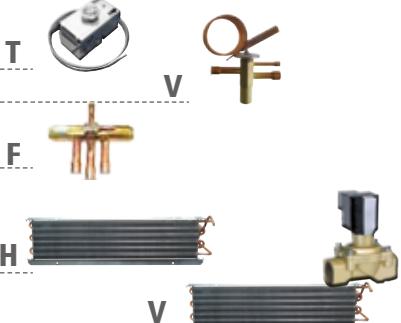
#### 1. Control:

<b>S</b> standard: built-in digital humidistat & thermostat + built-in mechanical humidistat	0
<b>E</b> remote wireless humidistat & thermostat DRY EASY 300 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	345
<b>W6</b> remote wired humidistat EBERLE HYG6001 + built-in mechanical humidistat (without built-in digital humidistat & thermostat)	79
<b>W7</b> remote wired humidistat 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
<b>T</b> +15°C...+35°C (with antifreeze thermostat)	57
<b>V</b> +22°C...+42°C (with thermostatic expansion valve)	259
<b>A</b> +15°C...+42°C (T+V)	279
<b>F</b> +5°C...+35°C (with 4-way valve hot gas defrost)	246



#### 3. Air heating:

<b>S</b> standard: without LPHW (Low Pressure Hot Water)	0
<b>H</b> LPHW, 5 kW, without regulation (external no current contact)	246
<b>V</b> LPHW, 5 kW, fully automatic regulation (with solenoid valve + external no current contact)	458
<b>E</b> Electrical heating, 2 kW	486



#### 4. LPHW connection:

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

#### 5. Air filter console:

<b>S</b> standard: without air filter console	0
<b>C</b> Air filter console 5C, with removable cartouche	166



Various range of ACCESSORIES - more on pages 53-54

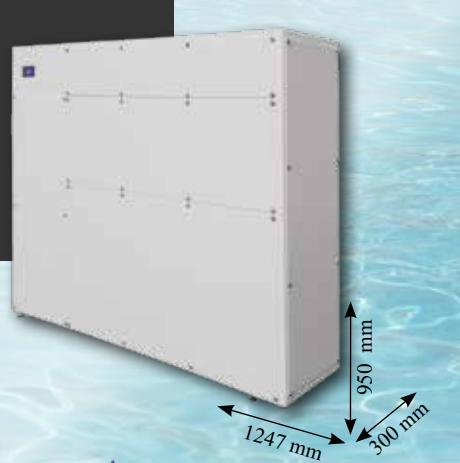
- Air ducting and grills
- Floor grills
- micro LIGHT+ + INFINITY



**88 l  
80 m<sup>2</sup>**

## DRY 800 DUCT

Cover	Extraction rate (30°C, 60%RH)	Air flow
metal	88 l/24hrs	1100 m <sup>3</sup> /hour, 170 Pa



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

#### Basic equipment:

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

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

**AIR IN** from the back, **AIR OUT** to the top/back

**4 590**

micro COMPRESSOR + micro CONTROL +



#### 1. Control:

**S** standard: built-in digital humidistat & thermostat + built-in mechanical humidistat

0

**E** remote wireless humidistat & thermostat 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

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

88



#### 2. Air temperature:

**S** standard: +22°C...+35°C

0

**T** +15°C...+35°C (with antifreeze thermostat)

57

**B** +35°C...+42°C (with solenoid bypass and compressor cooling)

270

**3. Air heating:**

**S** standard: without LPHW (Low Pressure Hot Water)

0

**H** LPHW, 7 kW, without regulation (external no current contact)

313

**V** LPHW, 7 kW, fully automatic regulation (with solenoid valve + external no current contact)

524

**E** Electrical heating 2.5 kW

564

**4. LPHW connection:**

**S** standard: N/A (without LPHW)

0

**B** from the back

0

**R** from right

0

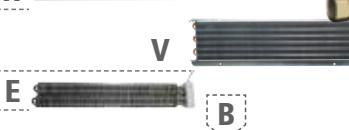
**5. Air filter console:**

**S** standard: without air filter console

0

**C** Air filter console 5C, with removable cartouche

228



Various range of ACCESSORIES - more on pages 53-54

- Air ducting and grills
- Floor grills
- **micro LIGHT+** + INFINITY



# SWIMMING POOL DEHUMIDIFIERS - DUCTED

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

## DRY 1200 DUCT

Cover

Extraction rate  
(30°C, 60%RH)

Air flow

metal

112 l/24hrs

1200 m<sup>3</sup>/hour, 145 Pa



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

### Basic equipment:

Price EXW  
w/o VAT /EUR/

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

**AIR IN** from the back, **AIR OUT** to the top/back

**5 490**

micro COMPRESSOR + micro CONTROL +



### 1. Control:

**S** standard: built-in digital humidistat & thermostat + built-in mechanical humidistat

0

**E** remote wireless humidistat & thermostat 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

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

88



### 2. Air temperature:

**S** standard: +22°C...+35°C

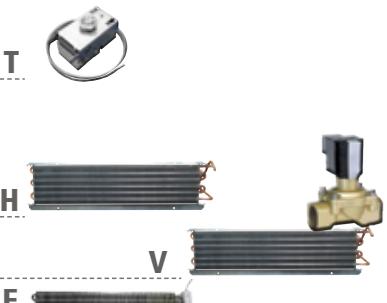
0

**T** +15°C...+35°C (with antifreeze thermostat)

57

**B** +35°C...+42°C (with solenoid bypass and compressor cooling)

270



### 3. Air heating:

**S** standard: without LPHW (Low Pressure Hot Water)

0

**H** LPHW, 7 kW, without regulation (external no current contact)

313

**V** LPHW, 7 kW, fully automatic regulation (with solenoid valve + external no current contact)

524

**E** Electrical heating 2.5 kW

564

### 4. LPHW connection:

**S** standard: N/A (without LPHW)

0

**B** from the back

0

**R** from right

0

### 5. Air filter console:

**S** standard: without air filter console

0

**C** Air filter console 5C, with removable cartouche

228



Various range of ACCESSORIES - more on pages 53-54

- Air ducting and grills
- Floor grills
- **micro LIGHT+** + **INFINITY**





MICOWELL

SWIMMING POOL DEHUMIDIFIERS

• NEW

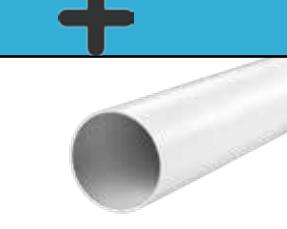
SAVING ENERGY, TIME & MONEY

## ADDITIONAL VENTILATION

Bring fresh air into your pool and warm it with the dehumidifier



Fresh air metal extension for connection to dehumidifier



Plastic circular hose

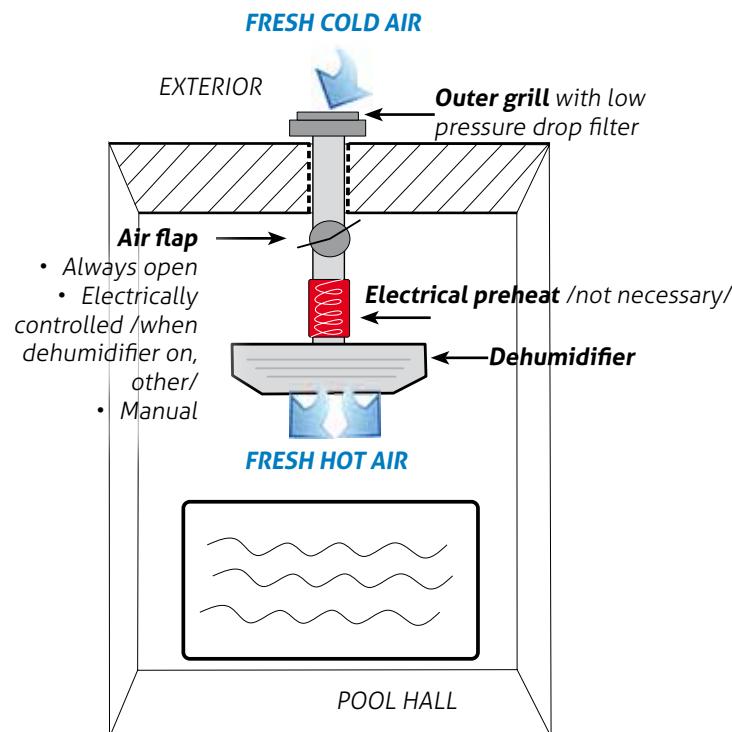


Plastic external louver

Compatibility to All DRY range.

## Our Innovation: FRESH AIR SUPPLY

Each Micowell 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.



# SWIMMING POOL DEHUMIDIFIERS - CEILING

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

## DRY SIREN mono

Cover	Extraction rate (30°C, 60%RH)	Air flow
plastic (acryl)	67 l/24hrs	1000 m <sup>3</sup> /hour

NEW  
2nd generation



## DRY SIREN mono - 1. - 2. - 3. - 4. - 5.

### Basic equipment:

Price EXW  
w/o VAT /EUR/

ceiling unit, compressor unit, wall consoles for compressor unit,  
ceiling lifting mechanism, tablet, Bluetooth speaker, LED light,  
hot gas defrost, user's manual

5 390

microLIGHT+    microENERGY+    microSAFETY+  
microCOMPRESSOR+    ultra QUIET+



### 1. Ceiling unit installation:

S concrete ceiling	0
B wooden beam	0

### 2. Cable length:

S 10m	0
M 20m	46
L 30m	67

### 3. Copper pipes:

S standard: without copper pipes	0
A Insulated copper pipes D10 (3/8" x 0,8)+D12 (1/2" x 0,8) - 20m package	84.20

### 4. Additional pump:

S standard: Condensate pump, vertical discharge 20cm	0
A Pump SI 82 – condensing, with tank 2l, 500l/h, max. 5m	65

### 5. Condensate hose:

S standard: with 1m condensate hose	0
A Condensate hose with metal spiral 18/12mm – 1 standard meter	4.50

CEILING UNIT



COMPRESSOR UNIT



DRY Siren

FULL CONTROL  
with mobile app  
DRY Siren by  
SMART devices



Ceiling pool  
dehumidifier



Microclimate  
protection



LED lamp



Loudspeaker



Full control  
via WiFi



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

**DRY SIREN due**

Cover	Extraction rate (30°C, 60%RH)	Air flow
plastic (acryl)	134 l/24hrs	2000 m <sup>3</sup> /hour

**NEW  
2nd generation**



## DRY SIREN due - 1. - 2. - 3. - 4. - 5.

### Basic equipment:

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

2x ceiling unit, compressor unit, wall consoles for compressor unit, ceiling lifting mechanism, tablet, Bluetooth speaker, LED light, hot gas defrost, user's manual

**9 780**

**micro LIGHT +**   **micro ENERGY +**   **micro SAFETY +**  
**micro COMPRESSOR +**   **ultra QUIET +**



### 1. Ceiling unit installation:

<b>S</b> concrete ceiling	0
<b>B</b> wooden beam	0

### 2. Cable length:

<b>S</b> 10m	0
<b>M</b> 20m	46
<b>L</b> 30m	67

### 3. Copper pipes:

<b>S</b> standard: without copper pipes	0
<b>A</b> Insulated copper pipes D10 (3/8" x 0,8)+D12 (1/2" x 0,8) - 20m package	84.20

### 4. Additional pump:

<b>S</b> standard: Condensate pump, vertical discharge 20cm	0
<b>A</b> Pump SI 82 – condensing, with tank 2l, 500l/h, max. 5m	65

### 5. Condensate hose:

<b>S</b> standard: with 1m condensate hose	0
<b>A</b> Condensate hose with metal spiral 18/12mm – 1 standard meter	4.50

**CEILING UNITS**

2x Ø 1205 mm

2x 278 mm

**COMPRESSOR UNIT**

400 mm  
250 mm  
450 mm



**DRY Siren**

**FULL CONTROL**  
with mobile app  
DRY Siren by  
SMART devices



# DEHUMIDIFIERS FOR GALLERIES

**22 l**  
90 m<sup>3</sup>/\*

## DRY 300 GALLERY

Cover	Extraction rate (25°C, 50%RH)	Air flow
wooden wardrobe construction	22 l/24hrs	550 m <sup>3</sup> /h

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

## DRY 400 GALLERY

Extraction rate (25°C, 50%RH)	Air flow
38 l/hrs	600 m <sup>3</sup> /h

**DRY 300G** - **1.** - **2.** - **3.** - **4.**

**DRY 400G** - **1.** - **2.** - **3.** - **4.**



### Basic equipment:

Fully mobile dehumidifier, 20 liter condensation tank, mobile cart, water tank drainage, float switch, user's manual

**microCOMPRESSOR+**

### Model:

Price EXW  
w/o VAT /EUR/

**DRY 300 GALLERY**

**2 620**

**DRY 400 GALLERY**

**2 920**

### 1. Color options:

**S** standard: white glossy color (RAL9010) 0

**B** Beech 0

**C** Cherry 0

**M** Mountain Ash - Coimbra 0

**O** Oak 0

**S** Oak Sonoma 0

**W** Nut 0

**B - C**



**M - O**



**S - W**



### 2. Control:

**S** standard: built-in digital humidistat & thermostat + built-in mechanical humidistat 0

**E** remote wireless humidistat & thermostat DRY EASY 300  
+ built-in mechanical humidistat (without built-in digital humidistat & thermostat) 345

### 3. Air temperature:

**S** standard: +15°C...+35°C 0

**F** +5°C...+35°C (with 4-way valve hot gas defrost) 246

### 4. Air filter:

**S** standard: without air filter 0

**F** Air filter 56

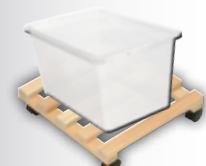
**E**



**F**



### Basic equipment includes:



- mobile cart,
- water tank drainage



- float switch



<b>40 l day</b>	<b>T40   TE40</b>	<b>90 l day</b>	<b>T90   TE9</b>	<b>120 l day</b>	<b>T120   TE120</b>
Cover metal	Operating range $0^{\circ}\text{C} - 35^{\circ}\text{C}$	Nominal air delivery 500 m <sup>3</sup> /hour	Operating range $0^{\circ}\text{C} - 35^{\circ}\text{C}$	Nominal air delivery 1100 m <sup>3</sup> /hour	Operating range $0^{\circ}\text{C} - 35^{\circ}\text{C}$



ENERGY CONSUMPTION  
from **650W**

## 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**

**924**

**TE40**

**1 036**

with Electrical heater, 2 kW

**T90**

**1 508**

**TE90**

**1 665**

with Electrical heater, 2 kW

**T120**

**1 763**

**TE120**

**1 851**

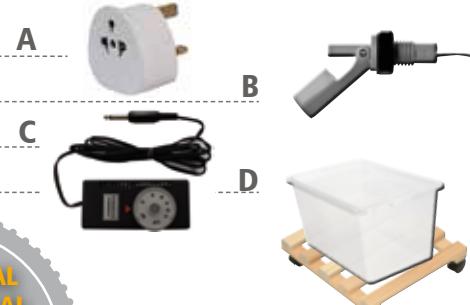
with Electrical heater, 2 kW

## Additional equipment:

<b>A</b> UK plug conversion	19
<b>B</b> Float switch	75
<b>C</b> External hygrometer	83
<b>D</b> 20l bucket with mobile base (4 wheels)	65

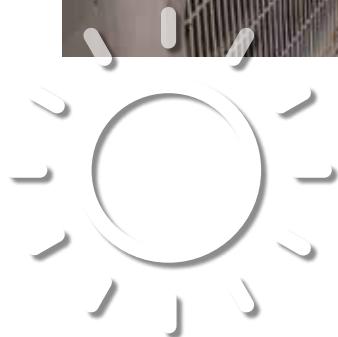


**ADDITIONAL  
ELECTRICAL  
HEATING**  
**2kW**  
helps speed  
up the drying  
process



Final prices. Discount does not apply on these items.

v. 02/2019



# Heat pumps

Series	Model	m³	kW	kW	(A26/W26, RH63%)			Water flow	Power supply	Titanium surface	Acoustic pressure level (1m/2m/4m/8m)	Dimensions netto condensing unit+water unit with box (without box) (W x H x D)	Weight netto condensing unit+water unit with box (without box)	
					Heat. capacity	Power cons.	COP							
	<b>HP 1000</b>	40 / 30	9.7	7.6	10.7	1.88	5.7	4-6	5-15	0.43 m²	54/48/42/36	840x895x310	67	
	<b>SPLIT Omega</b>											840x680x310 + 345x590x415 (450x590x220)	59+21.5(10.5)	
	<b>HP 1100</b>	40 / 30	10.3	8.2	11.3	1.74	6.5	4-6	1-5	0.60 m²	55/49/43/37	840x895x310	67	
	<b>SPLIT Premium</b>											840x680x310 + 750x370x430 (650x370x400)	59+28(12)	
	<b>HP 1400</b>	60 / 40	12.8	11.0	14.1	2.47	5.7	4-6	5-15	0.48 m²	55/49/43/37	840x895x310	69	
	<b>SPLIT Omega</b>											840x680x310 + 345x590x415 (450x590x220)	60+21.5(10.5)	
	<b>HP 1500</b>	60 / 40	12.9	11.8	14.9	2.29	6.2	4-6	1-5	230/1	52/43	840x895x310	69	
	<b>SPLIT Premium</b>											840x680x310 + 750x370x430 (650x370x400)	60+28(12)	
	<b>HP1000 GREEN</b>	40 / 30	On-Off	10	6.8	8.2	1.74	4.7	4-6	15	0.42 m²	1045x710x440	63	
	<b>INVERTER PRO</b>		40 / 30	10.7	7.6	9.0	1.73	5.2	3.5	14			1050x709x440	73
	<b>HP1400 GREEN</b>	60 / 40	On-Off	13	8.1	11.8	2.57	4.6	4-8	15	0.48 m²	1045x710x440	90	
	<b>INVERTER PRO</b>		60 / 40	12.8	9.5	12.5	2.31	5.4	4	14			1050x870x450	98
	<b>HP 1700</b>	70 / 50	<b>COMPACT</b>	14.7	13.21	17.01	3.47	4.9	6-8	5-15	0.80 m²	56/50/43/39	1125x707x453	96
	<b>SPLIT</b>												1125x707x453 + 750x370x430 (650x370x400)	86+28(12)
	<b>HP 2300</b>	80 / 60	<b>COMPACT Inventor</b>	20	20.1	23	3.59	6.4	8-10	5-15	0.95 m²	56/50/44/38	942x1550x360	118
	<b>SPLIT Inventor</b>												942x1250x360 + 1045x370x430 (970x275x340)	102+40.1(17.7)
	<b>HP 2400</b>	80 / 60	<b>COMPACT Premium</b>	21.2	21.7	24.4	3.51	6.9	8-10	1-5	1.2 m²	400/3	942x1550x360	118
	<b>SPLIT Premium</b>												942x1250x360 + 1045x370x430 (970x275x340)	102+40.1(17.7)
	<b>HP 2800</b>	120 / 80	<b>COMPACT Inventor</b>	26	25.0	28.4	4.44	6.4	8-12	5-15	1.1 m²	56/50/44/38	942x1550x360	120
	<b>SPLIT Inventor</b>												942x1250x360 + 1045x370x430 (970x275x340)	102+40.1(17.7)
	<b>HP 3000</b>	120 / 80	<b>COMPACT Premium</b>	27.7	26.8	30.1	4.34	6.9	8-12	1-5	1.4 m²	56/50/44/38	942x1550x360	120
	<b>SPLIT Premium</b>												942x1250x360 + 1045x370x430 (970x275x340)	102+40.1(17.7)

Related to all models:

Operating temperature: -15 ... +40°C  
Water circuit connection (mm/inch/thread): Ø50 / 6/4" / internal

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

v. 02/2019

# SWIMMING POOL HEAT PUMPS

**10.7 kW**  
**40 m<sup>3</sup>**

## HP 1000 COMPACT Omega

Cover	COP	Heating output	Cooling output
metal	5.2 - 7.0 (A <sub>26</sub> W <sub>26</sub> )*	9.7 - 13.1 kW (A <sub>26</sub> W <sub>26</sub> )*	7.6 kW (A <sub>30</sub> W <sub>35</sub> )*



## HP 1000 COMPACT O - **1.** - **2.** - **3.** - **4.** - **5.** - **6.**

### Basic equipment:

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

Heat pump (including 4-way valve and EEV), user's manual

micro COMPRESSOR +	micro ECONOMY +	ultra QUIET +	<b>1 590</b>
anti VIBRATION +	anti FREEZE +		

### 1. Condensate tray defrost:

S standard: without defrost	0
W with defrost	296



### 2. Full year modification:

S standard: without WINTER module (-5°C...+40°C)	0
W with WINTER module (-15°C...+40°C)	325



### 3. Heat exchanger frost protection:

S standard: without frost protection	0
W with frost protection	296



### 4. Tropical adjustment up to 60°C ambient air:

S standard: without tropical kit	0
T with tropical kit (extra compressor cooling)	270



### 5. Control display placement:

S standard: control display placed on the heat pump	0
W wall installation (out of the heat pump), includes wall plaster box, 30m cable	37



### 6. Wi-Fi:

S standard: without Wi-Fi	0
W with Wi-Fi	100

### Protection cover:

/Rebate does not apply on this item. This is the actual purchase price./	72
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### Self-regulating heating cable:

230V/4m/64W, Euro plug 2m, IP68	28.50
/Rebate does not apply on this item. This is the actual purchase price./	

### Complete WINTER PACKAGE for better price:

The package includes: <b>1.</b> Condensate tray defrost, <b>2.</b> WINTER module, <b>3.</b> Heat exchanger frost protection	815
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**The widest selection of ACCESSORIES** - more on pages 55-57





**10.7 kW**  
**40 m<sup>3</sup>**

## HP 1000 SPLIT Omega

Cover	COP	Heating output	Cooling output
metal	5.2 - 7.0 (A26 W26)*	9.7 - 13.1 kW (A26 W26)*	7.6 kW (A30 W35)*



## HP 1000 SPLIT O - 1. - 2. - 3. - 4. - 5. - 6. - 7. - 8.

### Basic equipment:

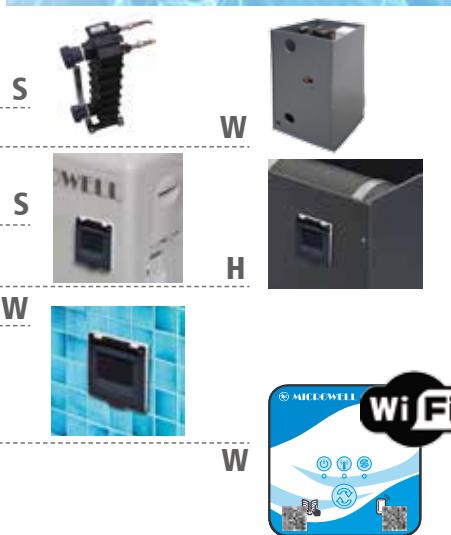
**Price EXW**  
w/o VAT /EUR/

Air unit (including 4-way valve, EEV and GoldFin), user's manual

micro COMPRESSOR +	micro ECONOMY +	ultra QUIET +	<b>930</b>
anti VIBRATION +	anti FREEZE +		

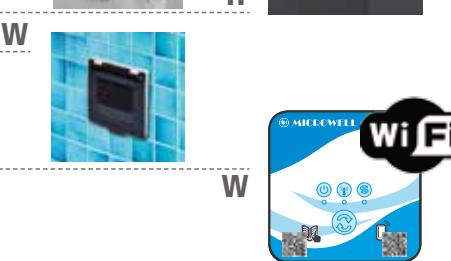
### 1. Hydro kit (unit with water heat exchanger):

S standard: without box (installation in technical room)	660
W with box (installation in soil)	790



### 2. Control display placement:

S standard: digital display placed on outside unit (air unit)	0
H digital display on remote heat exchanger (heat exchanger box to be installed in interior)	0



### 3. Wi-Fi:

S standard: without Wi-Fi	0
W with Wi-Fi	100

### 4. Connecting cable length:

S standard: 10 m	0
M 20 m	46

### 5. Condensate tray defrost:

S standard: without defrost	0
W with defrost	296

### 6. Heat exchanger frost protection:

S standard: without frost protection	0
W with frost protection	296

### 7. Full year modification:

S standard: without WINTER module (-5°C...+40°C)	0
W with WINTER module (-15°C...+40°C)	325

### 8. Tropical adjustment up to 60°C ambient air:

S standard: without tropical kit	0
T with tropical kit (extra compressor cooling)	270

### Protection cover:

Rebate does not apply on this item. This is the actual purchase price.

60

### Complete WINTER PACKAGE for better price:

The package includes: 1. Condensate tray defrost, 2. WINTER module, 3. Heat exchanger frost protection

815



**The widest selection of ACCESSORIES - more on pages 55-57**



# SWIMMING POOL HEAT PUMPS

**11.3 kW**  
**40 m<sup>3</sup>**

## HP 1100 COMPACT Premium

Cover	COP	Heating output	Cooling output
metal	5.9 - 7.9 (A <sub>26</sub> W <sub>26</sub> ) <sup>*</sup>	10.3 - 13.9 kW (A <sub>26</sub> W <sub>26</sub> ) <sup>*</sup>	8.2 kW (A <sub>30</sub> W <sub>35</sub> ) <sup>*</sup>

## HP 1100 COMPACT P - **1.** - **2.** - **3.** - **4.** - **5.** - **6.**



### Basic equipment:

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

Heat pump (including 4-way valve and EEV), user's manual

**micro COMPRESSOR +**   **micro ECONOMY +**   **ultra QUIET +**   **2 230**  
**anti VIBRATION +**   **anti FREEZE +**

### 1. Condensate tray defrost:

<b>S</b> standard: without defrost	0
<b>W</b> with defrost	296

### 2. Full year modification:

<b>S</b> standard: without WINTER module (-5°C...+40°C)	0
<b>W</b> with WINTER module (-15°C...+40°C)	325

### 3. Heat exchanger frost protection:

<b>S</b> standard: without frost protection	0
<b>W</b> with frost protection	296

### 4. Tropical adjustment up to 60°C ambient air:

<b>S</b> standard: without tropical kit	0
<b>T</b> with tropical kit (extra compressor cooling)	270

### 5. Control display placement:

<b>S</b> standard: control display placed on the heat pump	0
<b>W</b> wall installation (out of the heat pump), includes wall plaster box, 30m cable	37

### 6. Wi-Fi:

<b>S</b> standard: without Wi-Fi	0
<b>W</b> with Wi-Fi	100

### Protection cover:

/Rebate does not apply on this item. This is the actual purchase price./

### Self-regulating heating cable:

230V/4m/64W, Euro plug 2m, IP68  
/Rebate does not apply on this item. This is the actual purchase price./

### Complete WINTER PACKAGE for better price:

The package includes: **1.** Condensate tray defrost, **2.** WINTER module, **3.** Heat exchanger frost protection



The widest selection of ACCESSORIES - more on pages 55-57





MICROWELL

**11.3 kW**  
**40 m<sup>3</sup>**

## HP 1100 SPLIT Premium

Cover	COP	Heating output	Cooling output
metal	5.9 - 7.9 (A <sub>26</sub> W <sub>26</sub> )*	10.3 - 13.9 kW (A <sub>26</sub> W <sub>26</sub> )*	8.2 kW (A <sub>30</sub> W <sub>35</sub> )*



## HP 1100 SPLIT P - 1. - 2. - 3. - 4. - 5. - 6. - 7. - 8.

### Basic equipment:

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

Air unit (including 4-way valve, EEV and GoldFin), user's manual

**micro COMPRESSOR +**   **micro ECONOMY +**   **ultra QUIET +**  
**anti VIBRATION +**   **anti FREEZE +**

**1 310**

840 mm      680 mm      310 mm

### 1. Hydro kit (unit with water heat exchanger):

<b>S</b> standard: without box (installation in technical room)	805
<b>W</b> with box (installation in soil)	930



### 2. Control display placement:

<b>S</b> standard: digital display placed on outside unit (air unit)	0
<b>H</b> digital display on remote heat exchanger (heat exchanger box to be installed in interior)	0



### 3. Wi-Fi:

<b>S</b> standard: without Wi-Fi	0
<b>W</b> with Wi-Fi	100



### 4. Connecting cable length:

<b>S</b> standard: 10 m	0
<b>M</b> 20 m	46



### 5. Condensate tray defrost:

<b>S</b> standard: without defrost	0
<b>W</b> with defrost	296



### 6. Heat exchanger frost protection:

<b>S</b> standard: without frost protection	0
<b>W</b> with frost protection	296



### 7. Full year modification:

<b>S</b> standard: without WINTER module (-5°C...+40°C)	0
<b>W</b> with WINTER module (-15°C...+40°C)	325



### 8. Tropical adjustment up to 60°C ambient air:

<b>S</b> standard: without tropical kit	0
<b>T</b> with tropical kit (extra compressor cooling)	270



### Protection cover:

Rebate does not apply on this item. This is the actual purchase price.

60

### Complete WINTER PACKAGE for better price:

The package includes: **1.** Condensate tray defrost, **2.** WINTER module, **3.** Heat exchanger frost protection



**The widest selection of ACCESSORIES - more on pages 55-57**

**EXCHANGER EQUIPPED WITH 0.6 m<sup>2</sup> of TITANIUM**



# SWIMMING POOL HEAT PUMPS

14.1 kW  
60 m<sup>3</sup>

## HP 1400 COMPACT Omega

Cover	COP	Heating output	Cooling output
metal	5.2 - 7.0 (A <sub>26</sub> W <sub>26</sub> )*	12.8 - 17.2 kW (A <sub>26</sub> W <sub>26</sub> )*	11.0 kW (A <sub>30</sub> W <sub>35</sub> )*



## HP 1400 COMPACT O - 1. - 2. - 3. - 4. - 5. - 6.

### Basic equipment:

Price EXW  
w/o VAT /EUR/

Heat pump (including 4-way valve and EEV), user's manual

micro COMPRESSOR +	micro ECONOMY +	ultra QUIET +	1 730
anti VIBRATION +	anti FREEZE +		

### 1. Condensate tray defrost:

S standard: without defrost	0
W with defrost	296



### 2. Full year modification:

S standard: without WINTER module (-5°C...+40°C)	0
W with WINTER module (-15°C...+40°C)	325



### 3. Heat exchanger frost protection:

S standard: without frost protection	0
W with frost protection	296



### 4. Tropical adjustment up to 60°C ambient air:

S standard: without tropical kit	0
T with tropical kit (extra compressor cooling)	270



### 5. Control display placement:

S standard: control display placed on the heat pump	0
W wall installation (out of the heat pump), includes wall plaster box, 30m cable	37



### 6. Wi-Fi:

S standard: without Wi-Fi	0
W with Wi-Fi	100



### Protection cover:

/Rebate does not apply on this item. This is the actual purchase price./	72

### Self-regulating heating cable:

230V/4m/64W, Euro plug 2m, IP68	28.50
/Rebate does not apply on this item. This is the actual purchase price./	

### Complete WINTER PACKAGE for better price:

The package includes: 1. Condensate tray defrost, 2. WINTER module, 3. Heat exchanger frost protection	815



The widest selection of ACCESSORIES - more on pages 55-57





**14.1 kW**  
**60 m<sup>3</sup>**

## HP 1400 SPLIT Omega

Cover	COP	Heating output	Cooling output
metal	5.2 - 7.0 (A <sub>26</sub> W <sub>26</sub> )*	12.8 - 17.2 kW (A <sub>26</sub> W <sub>26</sub> )*	11.0 kW (A <sub>30</sub> W <sub>35</sub> )*

## HP 1400 SPLIT O - **1.** - **2.** - **3.** - **4.** - **5.** - **6.** - **7.** - **8.**

### Basic equipment:

Price EXW  
w/o VAT /EUR/

Air unit (including 4-way valve, EEV and GoldFin), user's manual

**micro COMPRESSOR +**   **micro ECONOMY +**   **ultra QUIET +**  
**anti VIBRATION +**   **anti FREEZE +**

**1 080**



### 1. Hydro kit (unit with water heat exchanger):

<b>S</b> standard: without box (installation in technical room)	720
<b>W</b> with box (installation in soil)	900

### 2. Control display placement:

<b>S</b> standard: digital display placed on outside unit (air unit)	0
<b>H</b> digital display on remote heat exchanger (heat exchanger box to be installed in interior)	0
<b>W</b> wall installation (out of the heat pump), includes wall plaster box, 30m cable	21

### 3. Wi-Fi:

<b>S</b> standard: without Wi-Fi	0
<b>W</b> with Wi-Fi	100

### 4. Connecting cable length:

<b>S</b> standard: 10 m	0
<b>M</b> 20 m	46
<b>L</b> 30 m	67

### 5. Condensate tray defrost:

<b>S</b> standard: without defrost	0
<b>W</b> with defrost	296

### 6. Heat exchanger frost protection:

<b>S</b> standard: without frost protection	0
<b>W</b> with frost protection	296

### 7. Full year modification:

<b>S</b> standard: without WINTER module (-5°C...+40°C)	0
<b>W</b> with WINTER module (-15°C...+40°C)	325

### 8. Tropical adjustment up to 60°C ambient air:

<b>S</b> standard: without tropical kit	0
<b>T</b> with tropical kit (extra compressor cooling)	270

### Protection cover:

Rebate does not apply on this item. This is the actual purchase price.

60

### Complete WINTER PACKAGE for better price:

The package includes: **1.** Condensate tray defrost, **2.** WINTER module, **3.** Heat exchanger frost protection

815



**The widest selection of ACCESSORIES** - more on pages 55-57



# SWIMMING POOL HEAT PUMPS

**14.9 kW**  
**60 m<sup>3</sup>**

## HP 1500 COMPACT Premium

Cover	COP	Heating output	Cooling output
metal	5.9 - 7.9 (A <sub>26</sub> W <sub>26</sub> ) <sup>*</sup>	12.9 - 17.4 kW (A <sub>26</sub> W <sub>26</sub> ) <sup>*</sup>	11.8 kW (A <sub>30</sub> W <sub>35</sub> ) <sup>*</sup>



## HP 1500 COMPACT P - 1. - 2. - 3. - 4. - 5. - 6.

### Basic equipment:

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

Heat pump (including 4-way valve and EEV), user's manual

micro COMPRESSOR +	micro ECONOMY +	ultra QUIET +	<b>2 340</b>
anti VIBRATION +	anti FREEZE +		

### 1. Condensate tray defrost:

S standard: without defrost	0
W with defrost	296



### 2. Full year modification:

S standard: without WINTER module (-5°C...+40°C)	0
W with WINTER module (-15°C...+40°C)	325



### 3. Heat exchanger frost protection:

S standard: without frost protection	0
W with frost protection	296



### 4. Tropical adjustment up to 60°C ambient air:

S standard: without tropical kit	0
T with tropical kit (extra compressor cooling)	270



### 5. Control display placement:

S standard: control display placed on the heat pump	0
W wall installation (out of the heat pump), includes wall plaster box, 30m cable	37

S



W

### 6. Wi-Fi:

S standard: without Wi-Fi	0
W with Wi-Fi	100

W



### Protection cover:

/Rebate does not apply on this item. This is the actual purchase price./

72



### Self-regulating heating cable:

230V/4m/64W, Euro plug 2m, IP68	28.50
/Rebate does not apply on this item. This is the actual purchase price./	

### Complete WINTER PACKAGE for better price:

The package includes: 1. Condensate tray defrost, 2. WINTER module, 3. Heat exchanger frost protection	815
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The widest selection of ACCESSORIES - more on pages 55-57





MICROWELL

14.9 kW  
60 m<sup>3</sup>

## HP 1500 SPLIT Premium

Cover	COP	Heating output	Cooling output
metal	5.9 - 7.9 (A26 W26)*	12.9 - 17.4 kW (A26 W26)*	11.8 kW (A30 W35)*



## HP 1500 SPLIT P - 1. - 2. - 3. - 4. - 5. - 6. - 7. - 8.

## Basic equipment:

Price EXW  
w/o VAT /EUR/

Air unit (including 4-way valve, EEV and GoldFin), user's manual

**micro COMPRESSOR +**   **micro ECONOMY +**   **ultra QUIET +**  
**anti VIBRATION +**   **anti FREEZE +**

**1 390**

## 1. Hydro kit (unit with water heat exchanger):

<b>S</b> standard: without box (installation in technical room)	845
<b>W</b> with box (installation in soil)	970

## 2. Control display placement:

<b>S</b> standard: digital display placed on outside unit (air unit)	0
<b>H</b> digital display on remote heat exchanger (heat exchanger box to be installed in interior)	0

<b>W</b> wall installation (out of the heat pump), includes wall plaster box, 30m cable	21
---	----

## 3. Wi-Fi:

<b>S</b> standard: without Wi-Fi	0
<b>W</b> with Wi-Fi	100

## 4. Connecting cable length:

<b>S</b> standard: 10 m	0
<b>M</b> 20 m	46
<b>L</b> 30 m	67

## 5. Condensate tray defrost:

<b>S</b> standard: without defrost	0
<b>W</b> with defrost	296

## 6. Heat exchanger frost protection:

<b>S</b> standard: without frost protection	0
<b>W</b> with frost protection	296

## 7. Full year modification:

<b>S</b> standard: without WINTER module (-5°C...+40°C)	0
<b>W</b> with WINTER module (-15°C...+40°C)	325

## 8. Tropical adjustment up to 60°C ambient air:

<b>S</b> standard: without tropical kit	0
<b>T</b> with tropical kit (extra compressor cooling)	270

## Protection cover:

Rebate does not apply on this item. This is the actual purchase price.

60
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## Complete WINTER PACKAGE for better price:

The package includes: 1. Condensate tray defrost, 2. WINTER module, 3. Heat exchanger frost protection

815
-----

The widest selection of ACCESSORIES - more on  
pages 55-57EXCHANGER  
EQUIPPED WITH  
0.7 m<sup>2</sup> of  
TITANIUM

# SWIMMING POOL HEAT PUMPS with R32 REFRIGERANT

**11 kW  
40 m<sup>3</sup>**

## HP1000 GREEN

Cover	COP	Heating output	Cooling output
ABS plastic	5.8 - 4.4 (A <sub>26</sub> W <sub>26</sub> )*	7.8 - 9.8 kW (A <sub>26</sub> W <sub>26</sub> )*	4.1 kW (A <sub>35</sub> W <sub>28</sub> )*



## HP1000 GREEN

### Basic equipment:

Heat pump (including 4-way valve hot gas defrost), user's manual

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

**1 750**

anti VIBRATION + ultra QUIET + easy INSTALL +

### Protection cover:

Rebate does not apply on this item. This is the actual purchase price.

72



EXCHANGER  
EQUIPPED WITH  
**0.42 m<sup>2</sup> of  
TITANIUM**



## GREEN|R32|LINE

Micowell supports the use of R32 refrigerant and develops products with the aim of optimising energy efficiency. Using R32 is our choice with proven environmental benefits.



**11 kW**  
**40 m<sup>3</sup>**

## HP1000 GREEN Inverter Pro

Cover	COP	Heating output	Cooling output
ABS plastic	6.4 - 4.9 (A <sub>26</sub> W <sub>26</sub> )*	8.4 - 10.8 kW (A <sub>26</sub> W <sub>26</sub> )*	4.5 kW (A <sub>35</sub> W <sub>28</sub> )*



### HP1000 GREEN Inverter Pro



#### Basic equipment:

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

Heat pump /full stepless inverter DC compressor, brushless DC ventilator/, including 4-way valve hot gas defrost and EEV, condensate tray defrost, WINTER module, WiFi, Touch control, user's manual

**2 385**

anti VIBRATION + ultra QUIET + easy INSTALL +

#### Protection cover:

Rebate does not apply on this item. This is the actual purchase price.

72



EXCHANGER  
EQUIPPED WITH  
**0.52 m<sup>2</sup> of  
TITANIUM**



**GREEN|R32|LINE**

**SAVING ENERGY, TIME & MONEY**



with VARIABLE SPEED DC  
compressor



# SWIMMING POOL HEAT PUMPS with R32 REFRIGERANT

**14.5 kW**  
**60 m<sup>3</sup>**

## HP1400 GREEN

Cover	COP	Heating output	Cooling output
ABS plastic	5.7 - 4.3 (A <sub>26</sub> W <sub>26</sub> )*	10.8 - 14.2 kW (A <sub>26</sub> W <sub>26</sub> )*	6.0 kW (A <sub>35</sub> W <sub>28</sub> )*



## HP1400 GREEN

### Basic equipment:

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

Heat pump (including 4-way valve hot gas defrost), user's manual

**1 890**

anti VIBRATION + ultra QUIET + easy INSTALL +

### Protection cover:

Rebate does not apply on this item. This is the actual purchase price.

72



EXCHANGER  
EQUIPPED WITH  
**0.6 m<sup>2</sup> of  
TITANIUM**





**GREEN|R32|LINE**

Microwell supports the use of R32 refrigerant and develops products with the aim of optimising energy efficiency. Using R32 is our choice with proven environmental benefits.

**14 kW**  
**60 m<sup>3</sup>**

## HP1400 GREEN Inverter Pro

Cover	COP	Heating output	Cooling output
ABS plastic	6.6 - 5.1 (A <sub>26</sub> W <sub>26</sub> )*	11.4 - 15.0 kW (A <sub>26</sub> W <sub>26</sub> )*	6.7 kW (A <sub>35</sub> W <sub>28</sub> )*



## HP1400 GREEN Inverter Pro



### Basic equipment:

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

Heat pump /full stepless inverter DC compressor, brushless DC ventilator/, including 4-way valve hot gas defrost and EEV, condensate tray defrost, WINTER module, WiFi, Touch control, user's manual

**2 595**

anti VIBRATION + ultra QUIET + easy INSTALL +

### Protection cover:



Rebate does not apply on this item. This is the actual purchase price.

72

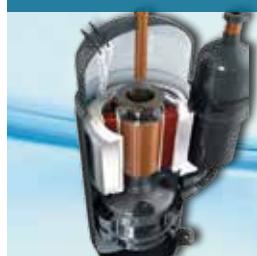


EXCHANGER  
EQUIPPED WITH  
**0.72 m<sup>2</sup> of  
TITANIUM**



**GREEN|R32|LINE**

**SAVING ENERGY, TIME & MONEY**



with VARIABLE SPEED DC  
compressor



# SWIMMING POOL HEAT PUMPS

17 kW  
70 m<sup>3</sup>

## HP 1700 COMPACT

Cover	COP	Heating output	Cooling output
plastic	4.9 (A <sub>26</sub> W <sub>26</sub> , 63% RH)*	14.7 - 19.9 kW (A <sub>26</sub> W <sub>26</sub> )*	13.21 kW (A <sub>30</sub> W <sub>35</sub> )*



### HP 1700 COMPACT - 1. - 2. - 3. - 4. - 5.

#### Basic equipment:

Price EXW  
w/o VAT /EUR/

Heat pump, user's manual

micro COMPRESSOR +	micro ECONOMY +	ultra QUIET +	<b>2 790</b>
anti VIBRATION +	anti FREEZE +		

#### 1. Condensate tray defrost:

S standard: without defrost	0
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W with defrost	296
----------------	-----



#### 2. Full year modification:

S standard: without WINTER module (-5°C...+40°C)	0
--	---

W with WINTER module (-15°C...+40°C)	325
--------------------------------------	-----



#### 3. Heat exchanger frost protection:

S standard: without frost protection	0
--------------------------------------	---

W with frost protection	296
-------------------------	-----



#### 4. Tropical adjustment up to 60°C ambient air:

S standard: without tropical kit	0
----------------------------------	---

T with tropical kit (extra compressor cooling)	270
--	-----



#### 5. Control display placement:

S standard: control display placed on the heat pump	0
---	---

W wall installation (out of the heat pump), includes wall plaster box, 30m cable	37
--	----

#### Protection cover:

/Rebate does not apply on this item. This is the actual purchase price./ 109

#### Self-regulating heating cable:

230V/4m/64W, Euro plug 2m, IP68 28.50

/Rebate does not apply on this item. This is the actual purchase price./

#### Complete WINTER PACKAGE for better price:

The package includes: 1. Condensate tray defrost, 2. WINTER module, 3. Heat exchanger frost protection 815



The widest selection of ACCESSORIES - more on pages 55-57





MICROWELL

17 kW  
70 m<sup>3</sup>

## HP 1700 SPLIT

Cover	COP	Heating output	Cooling output
plastic	4.9 (A26 W26, 63% RH)*	14.7 - 19.9 kW (A26 W26)*	13.21 kW (A30 W35)*



## HP 1700 SPLIT - 1. - 2. - 3. - 4. - 5. - 6. - 7.

## Basic equipment:

Price EXW  
w/o VAT /EUR/

Air unit, user's manual

micro COMPRESSOR +    micro ECONOMY +    ultra QUIET +  
 anti VIBRATION +    anti FREEZE +

1 700

## 1. Hydro kit (unit with water heat exchanger):

S standard: without box (installation in technical room) 1 115

W with box (installation in soil) 1 395

## 2. Control display placement:

S standard: digital display placed on outside unit (air unit) 0

H digital display on remote heat exchanger (heat exchanger box to be installed in interior) 0

W wall installation (out of the heat pump), includes wall plaster box, 30m cable 21

## 3. Connecting cable length:

S standard: 10 m 0

M 20 m 46

## 4. Condensate tray defrost:

S standard: without defrost 0

W with defrost 325

## 5. Heat exchanger frost protection:

S standard: without frost protection 0

W with frost protection 325

## 6. Full year modification:

S standard: without WINTER module (-5°C...+40°C) 0

W with WINTER module (-15°C...+40°C) 550

## 7. Tropical adjustment up to 60°C ambient air:

S standard: without tropical kit 0

T with tropical kit (extra compressor cooling) 270

## Protection cover:

Rebate does not apply on this item. This is the actual purchase price. 109

## Complete WINTER PACKAGE for better price:

The package includes: 1. Condensate tray defrost, 2. WINTER module, 3. Heat exchanger 815



The widest selection of ACCESSORIES - more on  
pages 55-57



EXCHANGER EQUIPPED WITH  
0.8 m<sup>2</sup> of  
TITANIUM



# SWIMMING POOL HEAT PUMPS

23 kW  
80 m<sup>3</sup>

## HP 2300 COMPACT Inventor



Cover	COP	Heating output	Cooling output
metal	5.8 - 7.6 (A <sub>26</sub> W <sub>26</sub> )*	20.9 - 27.2 kW (A <sub>26</sub> W <sub>26</sub> )*	20.1 kW (A <sub>30</sub> W <sub>35</sub> )*



### HP 2300 COMPACT I - 1. - 2. - 3. - 4. - 5. - 6.

#### Basic equipment:

Price EXW  
w/o VAT /EUR/

Heat pump, user's manual

micro COMPRESSOR + micro ECONOMY + ultra QUIET +  
anti VIBRATION + anti FREEZE +

**3 435**

#### 1. Condensate tray defrost:

S standard: without defrost	0
W with defrost	325

#### 2. Full year modification:

S standard: without WINTER module (-5°C...+40°C)	0
W with WINTER module (-15°C...+40°C)	550

#### 3. Heat exchanger frost protection:

S standard: without frost protection	0
W with frost protection	325

#### 4. Tropical adjustment up to 60°C ambient air:

S standard: without tropical kit	0
T with tropical kit (extra compressor cooling)	270

#### 5. Control display placement:

S standard: control display placed on the heat pump	0
W wall installation (out of the heat pump), includes wall plaster box, 30m cable	37

#### 6. Wi-Fi:

S standard: without Wi-Fi	0
W with Wi-Fi	100

#### Protection cover:

/Rebate does not apply on this item. This is the actual purchase price./ 139

#### Self-regulating heating cable:

230V/4m/64W, Euro plug 2m, IP68 28.50  
/Rebate does not apply on this item. This is the actual purchase price./

#### Complete WINTER PACKAGE for better price:

The package includes: 1. Condensate tray defrost, 2. WINTER module, 3. Heat exchanger frost protection 968



The widest selection of ACCESSORIES - more on pages 55-57



EXCHANGER EQUIPPED WITH  
**0.95 m<sup>2</sup> of TITANIUM**

**23 kW**  
**80 m<sup>3</sup>**

## HP 2300 SPLIT Inventor



Cover	COP	Heating output	Cooling output
metal	5.8 - 7.6 (A26 W26)*	20.9 - 27.2 kW (A26 W26)*	20.1 kW (A30 W35)*



## HP 2300 SPLIT I - 1. - 2. - 3. - 4. - 5. - 6. - 7. - 8.

### Basic equipment:

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

Air unit, user's manual

**micro COMPRESSOR +**    **micro ECONOMY +**    **ultra QUIET +**  
**anti VIBRATION +**    **anti FREEZE +**

**1 890**



### 1. Hydro kit (unit with water heat exchanger):

**S** standard: without box (installation in technical room)    1 545  
**W** with box (installation in soil)    1 735

### 2. Control display placement:

**S** standard: digital display placed on outside unit (air unit)    0  
**H** digital display on remote heat exchanger (heat exchanger box to be installed in interior)    0

**W** wall installation (out of the heat pump), includes wall plaster box, 30m cable    21

### 3. Wi-Fi:

**S** standard: without Wi-Fi    0  
**W** with Wi-Fi    100

### 4. Connecting cable length:

**S** standard: 10 m    0  
**M** 20 m    46

### 5. Condensate tray defrost:

**S** standard: without defrost    0  
**W** with defrost    325

### 6. Heat exchanger frost protection:

**S** standard: without frost protection    0  
**W** with frost protection    325

### 7. Full year modification:

**S** standard: without WINTER module (-5°C...+40°C)    0  
**W** with WINTER module (-15°C...+40°C)    550

### 8. Tropical adjustment up to 60°C ambient air:

**S** standard: without tropical kit    0  
**T** with tropical kit (extra compressor cooling)    270

### Protection cover:

Rebate does not apply on this item. This is the actual purchase price.    109

### Complete WINTER PACKAGE for better price:

The package includes: **1.** Condensate tray defrost, **2.** WINTER module, **3.** Heat exchanger frost protection    968



# SWIMMING POOL HEAT PUMPS

**24.4 kW**  
**80 m<sup>3</sup>**

## HP 2400 COMPACT Premium

Cover	COP	Heating output	Cooling output
metal	6.5 - 8.5 (A <sub>26</sub> W <sub>26</sub> )*	22.2 - 28.8 kW (A <sub>26</sub> W <sub>26</sub> )*	21.7 kW (A <sub>30</sub> W <sub>35</sub> )*



### HP 2400 COMPACT P - **1.** - **2.** - **3.** - **4.** - **5.** - **6.**

#### Basic equipment:

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

Heat pump, user's manual

**micro COMPRESSOR +**   **micro ECONOMY +**   **ultra QUIET +**  
**anti VIBRATION +**   **anti FREEZE +**

**4 420**

#### 1. Condensate tray defrost:

<b>S</b> standard: without defrost	0
<b>W</b> with defrost	325



#### 2. Full year modification:

<b>S</b> standard: without WINTER module (-5°C...+40°C)	0
<b>W</b> with WINTER module (-15°C...+40°C)	550



#### 3. Heat exchanger frost protection:

<b>S</b> standard: without frost protection	0
<b>W</b> with frost protection	325



#### 4. Tropical adjustment up to 60°C ambient air:

<b>S</b> standard: without tropical kit	0
<b>T</b> with tropical kit (extra compressor cooling)	270



#### 5. Control display placement:

<b>S</b> standard: control display placed on the heat pump	0
<b>W</b> wall installation (out of the heat pump), includes wall plaster box, 30m cable	37



#### 6. Wi-Fi:

<b>S</b> standard: without Wi-Fi	0
<b>W</b> with Wi-Fi	100



#### Protection cover:

/Rebate does not apply on this item. This is the actual purchase price./ 139



#### Self-regulating heating cable:

230V/4m/64W, Euro plug 2m, IP68  
/Rebate does not apply on this item. This is the actual purchase price./ 28.50



#### Complete WINTER PACKAGE for better price:

The package includes: **1.** Condensate tray defrost, **2.** WINTER module, **3.** Heat exchanger frost protection 968



**The widest selection of ACCESSORIES** - more on pages 55-57



24.4 kW  
80 m<sup>3</sup>

## HP 2400 SPLIT Premium

Cover	COP	Heating output	Cooling output
metal	6.5 - 8.5 (A <sub>26</sub> W <sub>26</sub> )*	22.2 - 28.8 kW (A <sub>26</sub> W <sub>26</sub> )*	21.7 kW (A <sub>30</sub> W <sub>35</sub> )*



## Basic equipment:

Price EXW  
w/o VAT /EUR/

Air unit, user's manual

micro COMPRESSOR +

micro ECONOMY +

ultra QUIET +

2 400

anti VIBRATION +

anti FREEZE +

## 1. Hydro kit (unit with water heat exchanger):

S standard: without box (installation in technical room) 2 020

W with box (installation in soil) 2 215

S

W

## 2. Control display placement:

S standard: digital display placed on outside unit (air unit) 0

H digital display on remote heat exchanger (heat exchanger box to be installed in interior) 0

W wall installation (out of the heat pump), includes wall plaster box, 30m cable 21

S

W

W

## 3. Wi-Fi:

S standard: without Wi-Fi 0

W with Wi-Fi 100

## 4. Connecting cable length:

S standard: 10 m 0

M 20 m 46

## 5. Condensate tray defrost:

S standard: without defrost 0

W with defrost 325

## 6. Heat exchanger frost protection:

S standard: without frost protection 0

W with frost protection 325

## 7. Full year modification:

S standard: without WINTER module (-5°C...+40°C) 0

W with WINTER module (-15°C...+40°C) 550

## 8. Tropical adjustment up to 60°C ambient air:

S standard: without tropical kit 0

T with tropical kit (extra compressor cooling) 270

## Protection cover:

Rebate does not apply on this item. This is the actual purchase price. 109

## Complete WINTER PACKAGE for better price:

The package includes: 1. Condensate tray defrost, 2. WINTER module, 3. Heat exchanger frost protection 968



# SWIMMING POOL HEAT PUMPS

**28.4 kW**  
**120 m<sup>3</sup>**

## HP 2800 COMPACT Inventor



Cover	COP	Heating output	Cooling output
metal	5.8 - 7.6 (A <sub>26</sub> W <sub>26</sub> )*	25.8 - 33.5 kW (A <sub>26</sub> W <sub>26</sub> )*	25 kW (A <sub>30</sub> W <sub>35</sub> )*



### HP 2800 COMPACT I - **1.** - **2.** - **3.** - **4.** - **5.** - **6.**

#### Basic equipment:

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

Heat pump, user's manual

**micro COMPRESSOR +**   **micro ECONOMY +**   **ultra QUIET +**  
**anti VIBRATION +**   **anti FREEZE +**

**3 880**

#### 1. Condensate tray defrost:

<b>S</b> standard: without defrost	0
<b>W</b> with defrost	325

#### 2. Full year modification:

<b>S</b> standard: without WINTER module (-5°C...+40°C)	0
<b>W</b> with WINTER module (-15°C...+40°C)	550

#### 3. Heat exchanger frost protection:

<b>S</b> standard: without frost protection	0
<b>W</b> with frost protection	325

#### 4. Tropical adjustment up to 60°C ambient air:

<b>S</b> standard: without tropical kit	0
<b>T</b> with tropical kit (extra compressor cooling)	270

#### 5. Control display placement:

<b>S</b> standard: control display placed on the heat pump	0
<b>W</b> wall installation (out of the heat pump), includes wall plaster box, 30m cable	37

#### 6. Wi-Fi:

<b>S</b> standard: without Wi-Fi	0
<b>W</b> with Wi-Fi	100

#### Protection cover:

/Rebate does not apply on this item. This is the actual purchase price./ 139

#### Self-regulating heating cable:

230V/4m/64W, Euro plug 2m, IP68  
/Rebate does not apply on this item. This is the actual purchase price./ 28.50

#### Complete WINTER PACKAGE for better price:

The package includes: **1.** Condensate tray defrost, **2.** WINTER module, **3.** Heat exchanger frost protection 968



**The widest selection of ACCESSORIES** - more on pages 55-57



**28.4 kW**  
**120 m<sup>3</sup>**

## HP 2800 SPLIT Inventor

Cover	COP	Heating output	Cooling output
metal	5.8 - 7.6 (A26 W26)*	25.8 - 33.5 kW (A26 W26)*	25 kW (A30 W35)*



## HP 2800 SPLIT I - 1. - 2. - 3. - 4. - 5. - 6. - 7. - 8.

### Basic equipment:

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

Air unit, user's manual

**micro COMPRESSOR +**    **micro ECONOMY +**    **ultra QUIET +**  
**anti VIBRATION +**    **anti FREEZE +**

**2 140**



### 1. Hydro kit (unit with water heat exchanger):

**S** standard: without box (installation in technical room)    1 740  
**W** with box (installation in soil)    2 040

### 2. Control display placement:

**S** standard: digital display placed on outside unit (air unit)    0  
**H** digital display on remote heat exchanger (heat exchanger box to be installed in interior)    0

**W** wall installation (out of the heat pump), includes wall plaster box, 30m cable    21

### 3. Wi-Fi:

**S** standard: without Wi-Fi    0  
**W** with Wi-Fi    100

### 4. Connecting cable length:

**S** standard: 10 m    0  
**M** 20 m    46



### 5. Condensate tray defrost:

**S** standard: without defrost    0  
**W** with defrost    325



### 6. Heat exchanger frost protection:

**S** standard: without frost protection    0  
**W** with frost protection    325



### 7. Full year modification:

**S** standard: without WINTER module (-5°C...+40°C)    0  
**W** with WINTER module (-15°C...+40°C)    550

### 8. Tropical adjustment up to 60°C ambient air:

**S** standard: without tropical kit    0  
**T** with tropical kit (extra compressor cooling)    270

### Protection cover:

Rebate does not apply on this item. This is the actual purchase price.    109

### Complete WINTER PACKAGE for better price:

The package includes: **1.** Condensate tray defrost, **2.** WINTER module, **3.** Heat exchanger frost protection    968



EXCHANGER EQUIPPED WITH  
**1.1 m<sup>2</sup> of TITANIUM**



# SWIMMING POOL HEAT PUMPS

**30.1 kW**  
**120 m<sup>3</sup>**

## HP 3000 COMPACT Premium

Cover	COP	Heating output	Cooling output
metal	6.5 - 8.5 (A <sub>26</sub> W <sub>26</sub> )*	27.4 - 35.5 kW (A <sub>26</sub> W <sub>26</sub> )*	26.8 kW (A <sub>30</sub> W <sub>35</sub> )*



### HP 3000 COMPACT P - **1.** - **2.** - **3.** - **4.** - **5.** - **6.**

#### Basic equipment:

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

Heat pump, user's manual

**micro COMPRESSOR +**   **micro ECONOMY +**   **ultra QUIET +**  
**anti VIBRATION +**   **anti FREEZE +**

**4 890**

#### 1. Condensate tray defrost:

<b>S</b> standard: without defrost	0
<b>W</b> with defrost	325



#### 2. Full year modification:

<b>S</b> standard: without WINTER module (-5°C...+40°C)	0
<b>W</b> with WINTER module (-15°C...+40°C)	550



#### 3. Heat exchanger frost protection:

<b>S</b> standard: without frost protection	0
<b>W</b> with frost protection	325



#### 4. Tropical adjustment up to 60°C ambient air:

<b>S</b> standard: without tropical kit	0
<b>T</b> with tropical kit (extra compressor cooling)	270



#### 5. Control display placement:

<b>S</b> standard: control display placed on the heat pump	0
<b>W</b> wall installation (out of the heat pump), includes wall plaster box, 30m cable	37



#### 6. Wi-Fi:

<b>S</b> standard: without Wi-Fi	0
<b>W</b> with Wi-Fi	100



#### Protection cover:

/Rebate does not apply on this item. This is the actual purchase price./ 139



#### Self-regulating heating cable:

230V/4m/64W, Euro plug 2m, IP68  
/Rebate does not apply on this item. This is the actual purchase price./ 28.50



#### Complete WINTER PACKAGE for better price:

The package includes: **1.** Condensate tray defrost, **2.** WINTER module, **3.** Heat exchanger frost protection 968



**The widest selection of ACCESSORIES** - more on pages 55-57



**EXCHANGER EQUIPPED WITH 1.4 m<sup>2</sup> of TITANIUM**



**30.1 kW**  
**120 m<sup>3</sup>**

## HP 3000 SPLIT Premium

Cover	COP	Heating output	Cooling output
metal	6.5 - 8.5 (A <sub>26</sub> W <sub>26</sub> )*	27.4 - 35.5 kW (A <sub>26</sub> W <sub>26</sub> )*	26.8 kW (A <sub>30</sub> W <sub>35</sub> )*



### HP 3000 SPLIT P - 1. - 2. - 3. - 4. - 5. - 6. - 7. - 8.

#### Basic equipment:

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

Air unit, user's manual

**micro COMPRESSOR +**    **micro ECONOMY +**    **ultra QUIET +**  
**anti VIBRATION +**    **anti FREEZE +**

**2 750**

#### 1. Hydro kit (unit with water heat exchanger):

<b>S</b> standard: without box (installation in technical room)	2 140
<b>W</b> with box (installation in soil)	2 400

#### 2. Control display placement:

<b>S</b> standard: digital display placed on outside unit (air unit)	0
<b>H</b> digital display on remote heat exchanger (heat exchanger box to be installed in interior)	0

**W** wall installation (out of the heat pump), includes wall plaster box, 30m cable

21

#### 3. Wi-Fi:

<b>S</b> standard: without Wi-Fi	0
<b>W</b> with Wi-Fi	100

#### 4. Connecting cable length:

<b>S</b> standard: 10 m	0
<b>M</b> 20 m	46

#### 5. Condensate tray defrost:

<b>S</b> standard: without defrost	0
<b>W</b> with defrost	325

#### 6. Heat exchanger frost protection:

<b>S</b> standard: without frost protection	0
<b>W</b> with frost protection	325

#### 7. Full year modification:

<b>S</b> standard: without WINTER module (-5°C...+40°C)	0
<b>W</b> with WINTER module (-15°C...+40°C)	550

#### 8. Tropical adjustment up to 60°C ambient air:

<b>S</b> standard: without tropical kit	0
<b>T</b> with tropical kit (extra compressor cooling)	270

#### Protection cover:

Rebate does not apply on this item. This is the actual purchase price.	109
--	-----

#### Complete WINTER PACKAGE for better price:

The package includes: <b>1.</b> Condensate tray defrost, <b>2.</b> WINTER module, <b>3.</b> Heat exchanger frost protection	968
---	-----

**S**

**W**

**H**

**W**



EXCHANGER EQUIPPED WITH  
**1.4 m<sup>2</sup> of TITANIUM**

**49**





# Accessories & Spare parts



## Qmax - Heat pump TESTER

Cover	Measurement accuracy
metal	± 5%

Save up to  
30%  
on energy bill  
€



**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/

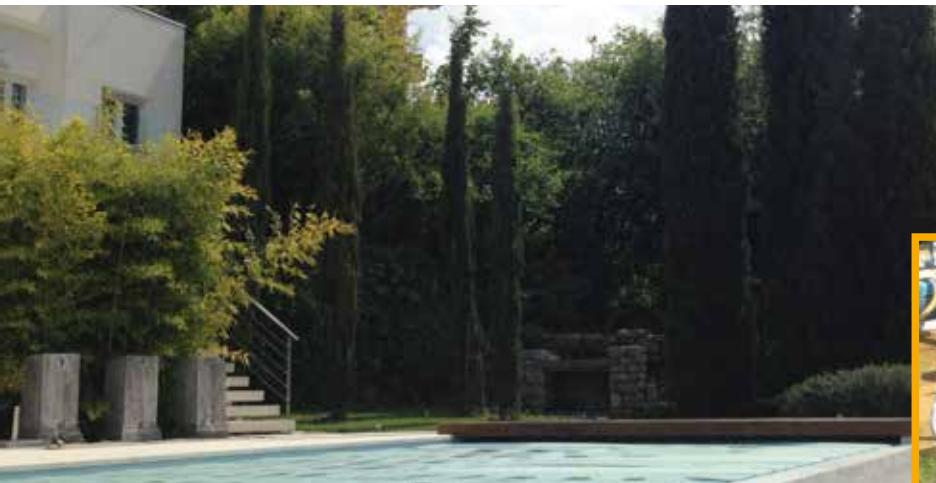
**2 890**

### 2. Heat pump's OPTIMIZATION

executed by a Microwell trained technician

**99**

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



# ACCESSORIES

## 1. FLOAT SWITCHES FOR EQUALIZING TANKS

### Float switches for equalizing tanks

Price EXW  
w/o VAT /EUR/

#### 1.1. NIVOCONT - conductive level switch

1.1.A KSN-201 - probe from stainless steel **33.60**



1.1.A

1.1.B KRK-512-5 - relay **47.30**



1.1.B

#### 1.2. NIVOFLOAT - plastic level switch

1.2.A NLP-110 - plastic level float switch (PVC cable 10m) **31.80**



1.2.A

#### 1.3. NIVOPOINT - multiple switching point magnetic level switch:

1.3.A 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



## 2. HUMIDITY AND TEMPERATURE METER in 1

### Device for indoor humidity and temperature measuring

Price EXW  
w/o VAT /EUR/

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

Humidity 20% to 95%  
Air temperature 0°C ~ +50°C  
Selection °C/F  
Wall installation / flipping holder  
Well readable display  
Measurement accuracy ± 5%  
Battery 1x 1.5V

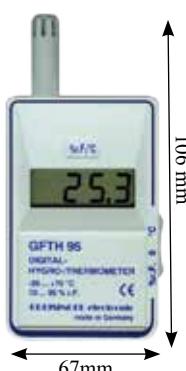
**14.40**



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

Humidity measurement accuracy: ± 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

**microLIGHT+**

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

#### 3.1. microLIGHT+ INFINITY

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

<b>3.1.A</b> microLIGHT+ INFINITY, length 1 m	<b>183.00</b>
<b>3.1.B</b> microLIGHT+ INFINITY, length 3 m	<b>213.00</b>
<b>3.1.C</b> microLIGHT+ INFINITY, length 5 m	<b>228.00</b>



#### 3.2. 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.

<b>3.2.A</b> microLIGHT+ LAMP	<b>105.00</b>
<i>/Change in Lamp model reserved./</i>	



#### 3.3. microSTEAM+

**Operational temperature range:** 0°C ... +120°C.  
**Designed for ceilings of the swimming pool halls as LED humidistat for saunas.**

<b>3.3.A</b> microSTEAM+, length 1 m	<b>229.00</b>
<b>3.3.B</b> microSTEAM+, length 2 m	<b>253.00</b>


**microLIGHT+**

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.


*Humidity you can see...*

Low humidity 0-40% RH

Ideal humidity 40-60% RH

High humidity 60-100% RH



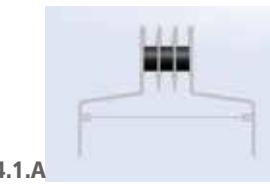
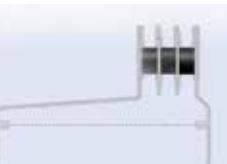
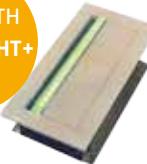
# ACCESSORIES

## 4. FLOOR GRILLS

/Actual price to be quoted based on an individual enquiry./

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

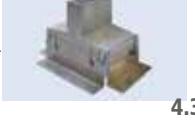
### 4.1. Basic structure

<b>4.1.A</b>	Symmetrical ASS	from <b>154.00</b>	
<b>4.1.B</b>	Asymmetrical ASU	from <b>160.00</b>	
<b>4.1.C</b>	Asymmetrical removable ASR	from <b>207.00</b>	
<b>4.1.D</b>	LED Asymmetrical removable ASR	from <b>352.00</b>	 <b>NOW WITH MICROLIGHT+</b>

### 4.2. Fixation

<b>4.2.A</b>	Mounting rail AS-BF	from <b>34.50</b>	
<b>4.2.B</b>	Substructure channel AS-UBK	from <b>252.00</b>	

### 4.3. Accessories

<b>4.3.A</b>	Comer AS-GS	from <b>69.90</b>	
<b>4.3.B</b>	Diffuser AS-DLV	from <b>11.40</b>	
<b>4.3.C</b>	Construction works protection cover AS-AP	from <b>6.50</b>	
<b>4.3.D</b>	Cut out for substructure channel AS-UBK-A	from <b>13.00</b>	
<b>4.3.E</b>	Substructure channel socket AS-UBK-ZSR	from <b>28.40</b>	
<b>4.3.F</b>	Side cut out with socket for mounting rail or substructure channel AS-UBK-ZS	from <b>28.40</b>	
<b>4.3.G</b>	End cover AS-END	from <b>16.80</b>	
<b>4.3.H</b>	Condensate drain for substructure channel AS-UBK-AS	from <b>47.00</b>	

/Price change reserved./



## 5. INSTALLATION MATERIAL

### 5.1 for SWIMMING POOL DEHUMIDIFIERS installation

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

#### 5.1.1. Pumps and accessories

<b>5.1.1.A</b>	Pump SI 82 – condensing, with tank 2l, 500l/h, max. 5m /No. 7012/	<b>69.00</b>
<b>5.1.1.B</b>	Condensate hose with metal spiral 18/12mm – 1 standard meter /No. 7100/	<b>4.50</b>



#### 5.1.2. Cleaning and disinfection appliances

<b>5.1.2.A</b>	Easy Care spray – evaporator cleaner and disinfection /No. 5008/	<b>14.30</b>
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#### 5.1.3. In-wall condensate siphons

<b>5.1.3.A</b>	In-wall condensate siphon HL 138 /No. 7103/	<b>34.00</b>
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### 5.2 for SWIMMING POOL HEAT PUMP installation

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

#### 5.2.1. Copper pipes

<b>5.2.1.A</b>	for HP1000/1100 SPLIT Insulated double copper pipes DUO 6+12 (1/4" + 1/2" x 0.8) - 20m package /No. 2011/	<b>81.40</b>
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#### 5.2.1.B for HP 1400/1500 SPLIT

Insulated double copper pipes DUO 10+16 (3/8" x 5/8") - 20m package /No. 2012/	<b>130.70</b>
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#### 5.2.1.C for HP 2000/3000 SPLIT

Insulated copper pipes d10 (3/8" x 1.0)- 50m package /No. 2003/ + insulated copper pipes d18 (3/4" x 1.0)- 50m package /No. 2007/	<b>340.50</b>
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#### 5.2.2. Insulation tape

<b>5.2.2.A</b>	A self-adhesive insulation tape K-flex white – 15m package /No. 2016/	<b>10.20</b>
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#### 5.2.3. Consoles and base blocks

<b>5.2.3.A</b>	Console White - 700 /No. 6004/	<b>33.00</b>
<b>5.2.3.B</b>	Base installation block 450 – white, carrying capacity 200kg, 2pcs /No. 6055/, with Side covers, 4 pcs /No. 6061/	<b>7.92</b>
<b>5.2.3.C</b>	Rubber base installation block 400 - black, carrying capacity 200kg, 2pcs /No. 6065/	<b>25.80</b>
<b>5.2.3.D</b>	Antivibration silentblocks, 4pcs /No. 6023/	<b>17.60</b>



#### 5.2.4. Cleaning and disinfection appliances

<b>5.2.4.A</b>	Easy Care spray – evaporator cleaner and disinfection /No. 5008/	<b>14.30</b>
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/Price change reserved./

# ACCESSORIES

## 6. EQUIPMENT FOR INSTALLATION AND SERVICE

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

### 6.1. Vacuum pump

<b>6.1.A</b>	Vacuum pump Rothenberger ROAIRVAC 6,0 - 170l/min	<b>317.34</b>
<b>6.1.B</b>	Refco - ENVIRO DUO OS, recovery station with oil separation - 4687035, gas 33kg/h, liquid 210 kg/h, Push pull 570kg/h	<b>1124.70</b>



### 6.2. Charging and testing hoses Refco

<b>6.2.A</b>	Premium with closure valve, length 90cm	<b>46.62</b>
<b>6.2.B</b>	Premium with closure valve, length 150cm	<b>56.09</b>



### 6.3. Manifold valve Refco

<b>6.3.A</b>	for refrigerant R410, R32	<b>90.04</b>
<b>6.3.B</b>	for refrigerant R22, R407, R410	<b>80.81</b>



### 6.4. Eccentric flare tool

<b>6.4.A</b>	Eccentric flare tool Rothenberger, with 1" flare matrix, 222402	<b>145.76</b>
<b>6.4.B</b>	Eccentric flare tool REFCO, with 1" flare matrix in small suitcase, RF888Z	<b>117.47</b>
<b>6.4.C</b>	Eccentric flare tool REFCO, flare matrix and cutter in small suitcase, RF275FS	<b>88.32</b>
<b>6.4.D</b>	Flare tool Rothenberger with expanding – 1" packet	<b>52.65</b>



### 6.5. Expanders

<b>6.5.A</b>	Expander Rothenberger 3/8, 1/2, 5/8, 3/4, 22, 28 - 1" packet, 12320	<b>329.40</b>
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### 6.6. Cutters

<b>6.6.A</b>	Cutter Rothenberger MINIMAX 3 - 28mm, 70015	<b>20.30</b>
<b>6.6.B</b>	Cutter Rothenberger TC 35, 6- 35mm, 70027	<b>24.11</b>



### 6.7. Tube benders

<b>6.7.A</b>	Tube bender Rothenberger TBM 3/8, 1/2, 5/8, 3/4, 7/8, 23022X	<b>218.95</b>
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### 6.8. Charging scales

<b>6.8.A</b>	Charging scale Rothenberger to 120kg - accuracy 2g, 173004	<b>270.60</b>
<b>6.8.B</b>	Charging scales TST	<b>167.30</b>



/Price and model change reserved./



## 7. WATER CONNECTION PACKET



for HEAT PUMP CONNECTION to pool water circuit

### 7. WATER CONNECTION PACKET

Price EXW  
w/o VAT /EUR/

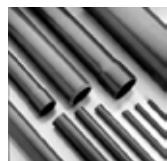
/Price for the whole set/:

**110.00**

1 Pressure hose d50, length 10m



2 PVC tube d50, length 0.8m



3 Tube holder, open, d50, 8pcs



4 Hose nut / Swivel for glue d50 x external thread 1 1/2", 2pcs



5 PVC tube knee 90° for glue, 8pcs



6 Swivel with valve for glue d50, 3pcs



7 PVC "T" piece 90° for glue d50, 2pcs



8 Glue Tangit PVC-U, 250g



9 Cleaner Tangit 125 ml



10 Sealing fibre Tangit Uni-Lock, 1 package



11 Teflon tape 12 mm/12 m



12 Screw fasteners with screws, 8pcs



13 Cardboard box, 800x600x600 mm



/Price change reserved./



/Picture is illustratory./



**SMART PURCHASE**  
Buy the whole set.

# ACCESSORIES

## 8. SPARE PARTS

### 8.A.

#### DEHUMIDIFIER SPARE PARTS

Price EXW  
w/o VAT /EUR/

##### Compressors and capacitors

<b>DRY18001</b>	Compressor DRY 300: including siphon, silentblocks, heat protection, cover, Daikin OEM	<b>301.13</b>
<b>DRY18002</b>	Compressor DRY 300: including siphon, silentblocks, heat protection, cover, LG	<b>484.16</b>
<b>DRY18003</b>	Compressor DRY 500: including siphon, silentblocks, heat protection, cover, Daikin OEM	<b>414.19</b>
<b>DRY18004</b>	Compressor DRY 500: including siphon, silentblocks, heat protection, cover, LG	<b>570.53</b>
<b>DRY18005</b>	Compressor DRY 800: including siphon, silentblocks, heat protection, cover	<b>839.06</b>
<b>DRY18006</b>	Compressor DRY 1200: including siphon, silentblocks, heat protection, cover	<b>1 059.25</b>
<b>DRY18007</b>	Compressor capacitor DRY 300: 30µF 400/450V	<b>7.50</b>
<b>DRY18008</b>	Compressor capacitor DRY DRY 500: 35µF 400/450V	<b>7.80</b>
<b>DRY18009</b>	Compressor capacitor DRY DRY 800: 45µF 400/450V	<b>8.20</b>
<b>DRY18010</b>	Compressor capacitor DRY DRY 1200: 50µF 400/450V	<b>8.80</b>



##### Fans and capacitors

<b>DRY18011</b>	Fan for DRY 300-400-500-800-1200. DRY300-400 - 1pc/dehumidifier, DRY500-800-1200 2pcs/dehumidifier	<b>142.00</b>
<b>DRY18012</b>	Fan for DUCT DRY 500-800-1200	<b>174.03</b>
<b>DRY18013</b>	Fan capacitor DUCT DRY 500-800-1200: 3,5µF 400/450V	<b>9.80</b>
<b>DRY18020</b>	Fan switch PERIODICAL/CONTINUOUS	<b>1.64</b>



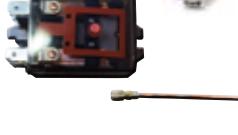
##### Humidistats

<b>DRY18014</b>	Humidistat & Thermostat DIGITAL (FOX-2SHTR) BUILT-IN SILVER, METAL a DUCT	<b>126.00</b>
<b>DRY18015</b>	Mechanical built-in humidistat /rotary/ ALL DEHUMIDIFIER MODELS	<b>28.35</b>
<b>DRY18016</b>	Indication wheel for rotary humidistat / ALL DEHUMIDIFIER MODELS	<b>1.45</b>
<b>DRY18017</b>	Mechanical external rotary humidistat EBERLE HYG-6001	<b>82.99</b>
<b>DRY18018</b>	Mechanical external rotary humidistat EBERLE HYG-7001	<b>85.80</b>



##### Valves and relays

<b>DRY18018</b>	LP valve DRY 300,400,500,800,1200	<b>18.48</b>
<b>DRY18021</b>	Time relay ALL DEHUMIDIFIER MODELS	<b>31.33</b>
<b>DRY18022</b>	Power relay - DRY 300/400/500	<b>16.74</b>
<b>DRY18023</b>	Power relay DRY 800/1200	<b>13.21</b>
<b>DRY18031</b>	Filling valve d6/100mm, SAE 1/4" ALL DEHUMIDIFIER MODELS	<b>2.52</b>





## 8. SPARE PARTS

### 8.A.

#### DEHUMIDIFIER SPARE PARTS

Price EXW  
w/o VAT /EUR/

##### Capillaries

<b>DRY18024</b>	Capillary DRY300-400	<b>3.17</b>
<b>DRY18025</b>	Capillary DRY500	<b>8.25</b>
<b>DRY18026</b>	Capillary DRY800	<b>2.50</b>
<b>DRY18027</b>	Capillary DRY1200	<b>3.49</b>



##### Refrigerant filters and air filters

<b>DRY18028</b>	Refrigerant Filter DRY300-400	<b>3.15</b>
<b>DRY18029</b>	Refrigerant Filter DRY500	<b>3.15</b>
<b>DRY18030</b>	Refrigerant Filter DRY800-1200	<b>11.40</b>
<b>DRY18032</b>	Antifreeze stat	<b>36.00</b>
<b>DRY18033</b>	Air Filter DRY300-400 TTW, G3/G4	<b>23.05</b>
<b>DRY18034</b>	Air Filter DRY500 TTW, G3/G4	<b>34.25</b>
<b>DRY18035</b>	Air Filter DRY800 -1200 TTW, G3/G4	<b>32.10</b>
<b>DRY18036</b>	Air Filter DRY300-400 DUCT	<b>6.00</b>
<b>DRY18037</b>	Air Filter DRY500 DUCT	<b>7.00</b>
<b>DRY18038</b>	Air Filter DRY800-1200 DUCT	<b>9.00</b>



# ACCESSORIES

## 8. SPARE PARTS

### 8.B.

#### HEAT PUMP SPARE PARTS

Price EXW  
w/o VAT /EUR/

##### Flow switch

<b>HP18001</b>	Flow switch HP1000-1100-1400-1500-1700-2300-2400-2800-3000	<b>36.00</b>
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##### Exchangers

<b>HP18002</b>	Exchanger Omega HP 1000	<b>294.13</b>
<b>HP18003</b>	Exchanger Omega HP 1400	<b>308.47</b>
<b>HP18004</b>	Exchanger Premium HP 1100	<b>600.20</b>
<b>HP18005</b>	Exchanger Premium HP 1500	<b>631.90</b>
<b>HP18006</b>	Exchanger Inventor HP2300	<b>425.70</b>
<b>HP18007</b>	Exchanger Inventor HP2800	<b>504.90</b>
<b>HP18008</b>	Exchanger Premium HP 2400	<b>1 135.20</b>
<b>HP18009</b>	Exchanger Premium HP 3000	<b>1 198.60</b>

##### Controllers

<b>HP18010</b>	Controller - complete set HP1000, 2000, 30000, SW-SRO193026, SRO1930027	<b>199.50</b>
<b>HP18011</b>	Controller - Transformer	<b>21.00</b>
<b>HP18015</b>	Controller - Wall installation box	<b>3.50</b>
<b>HP18016</b>	Controller - complete set HP1700	<b>252.00</b>



##### Wi-Fi box

<b>HP18028</b>	WIFI box SRO193028, 2x 1m connection cable, female and male connector	<b>50.00</b>
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##### Temperature sensors

<b>HP18012</b>	Temperature sensor T1, T2, T5 (water, evaporator) (k5Ω)	<b>3.00</b>
<b>HP18013</b>	Temperature sensor T3 (air, plastic) (k5Ω)	<b>3.00</b>
<b>HP18014</b>	Temperature sensor T4 (compressor)(k50Ω)	<b>3.00</b>





## 8. SPARE PARTS

### 8.B.

#### HEAT PUMP SPARE PARTS

Price EXW  
w/o VAT /EUR/

##### Fan blades

<b>HP18017</b>	Fan blade HP 1000-1100-1400-1500	<b>52.50</b>
<b>HP18018</b>	Fan blade HP 2300-2400-2800-3000	<b>52.50</b>



##### Compressors

<b>HP18022</b>	Compressor HP1000-1100, GMCC Rotary	<b>553.00</b>
<b>HP18023</b>	Compressor HP1400-1500, GMCC Rotary	<b>660.00</b>
<b>HP18024</b>	Compressor HP1700	<b>750.00</b>
<b>HP18025</b>	Compressor HP2300-2400, Panasonic Scroll	<b>800.00</b>
<b>HP18026</b>	Compressor HP2800-3000, Panasonic Scroll	<b>880.00</b>



##### Others

<b>HP18028</b>	4-way valve electrical coil + copper valve HP1000-1100-1400-1500	<b>29.50</b>
<b>HP18019</b>	4-way valve electrical coil + copper valve HP2300-2400-2800-3000	<b>31.50</b>
<b>HP18020</b>	Set of silentblocks (4pcs)	<b>17.60</b>
<b>HP18021</b>	Condensate drain "L" part 90°	<b>2.10</b>
<b>HP18027</b>	Phase monitor HP2000-3000	<b>63.00</b>



# ACCESSORIES

## 9. VENTILATION

### Fan scheme



Price EXW  
w/o VAT /EUR/

### 9.1. EXHAUST ventilation set

#### 9.1.A Ventilation set A: Air flow: 100m³/h, Ø 100mm

- Includes: Small axial extract fan, Backdraft shutters, Connection - 3pcs, Plastic external louver, Plastic circular hose

**103.82**



#### 9.1.B Ventilation set B: Air flow: 300m³/h, Ø 150mm

- Includes: Small axial extract fan, Backdraft shutters, Connection - 3pcs, Plastic external louver, Plastic circular hose

**148.44**

Price EXW  
w/o VAT /EUR/

### 9.2. FRESH AIR ventilation set

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

- Air flow: 100-300m³/h, Ø 100mm
- white color - RAL 9010
- Includes: Fresh air metal extension for connection to dehumidifier, Plastic external louver, Plastic circular hose

**37.93**



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

- Air flow: 100-300m³/h, Ø 100mm
- grey color - RAL 7035
- Includes: Fresh air metal extension, Electric plastic back draft louvre shutter, Plastic circular hose

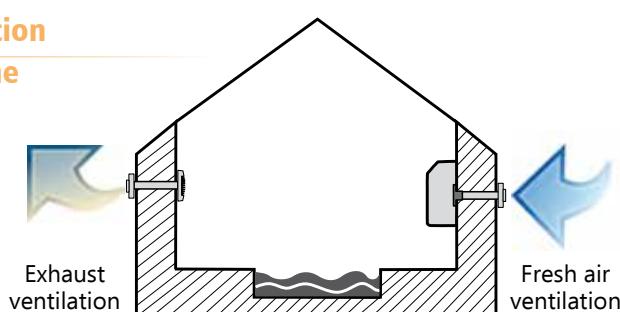
**352.38**



9.2.A

9.2.B

### Installation scheme



## 10. 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 consumes less electricity and also you will reduce heat losses of your water, thus you will need smaller heating device (heat pump) and also it will consume less energy compared to pool without cover.

Blue bubble plastic cover is a perfect solution for a domestic or hotel pool.



### 10.1 POOL COVER ROLLER

Price EXW

w/o VAT /EUR/

#### 10.1.1. Pool cover roller - FIXED POSITION

<b>10.1.1.A</b>	with telescopic tube length 2.7 - 4.4m	<b>187.84</b>
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<b>10.1.1.B</b>	with telescopic tube length 3.7m - 5.4m	<b>206.76</b>
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<b>10.1.1.C</b>	with telescopic tube length 4.1m - 5.7m	<b>184.63</b>
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<b>10.1.1.D</b>	with telescopic tube length 5.3m - 6.9m	<b>210.60</b>
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#### 10.1.2. Pool cover roller - MOBILE

<b>10.1.2.A</b>	with telescopic tube length 2.7 - 4.4m	<b>200.00</b>
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<b>10.1.2.B</b>	with telescopic tube length 3.7m - 5.4m	<b>216.22</b>
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#### 10.1.3. Pool cover roller - SIDEWISE MOBILE

<b>10.1.3.A</b>	with telescopic tube length 2.7 - 4.4m	<b>249.74</b>
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<b>10.1.3.B</b>	with telescopic tube length 3.7 - 5.4m	<b>273.52</b>
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#### 10.1.4. Pool cover roller - STANDING

<b>10.1.4.A</b>	with telescopic tube length 2.7 - 4.4m	<b>189.20</b>
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<b>10.1.4.B</b>	with telescopic tube length 3.7m - 5.4m	<b>205.41</b>
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#### 10.1.5. Pool cover roller - FIXED ON THE WALL

<b>10.1.5.A</b>	with telescopic tube length 2.6 - 4.3m	<b>280.84</b>
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<b>10.2 BLUE BUBBLE PLASTIC SHEET</b>	Price EXW w/o VAT /EUR/
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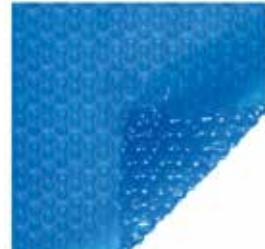
400 micr., 50m reel up, Light blue Geo Bubble material /m/

<b>10.2.A</b>	width 3m	<b>16.14</b>
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<b>10.2.B</b>	width 3.5m	<b>18.83</b>
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<b>10.2.C</b>	width 4m	<b>21.52</b>
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<b>10.2.D</b>	width 5m	<b>26.90</b>
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[www.microwell.eu](http://www.microwell.eu)

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*Manufacturer reserves the right to change the technical  
and visual parameters without notice.*

