



DRY, MANAGE MOISTURE AND CLEAR THE AIR WITH DURABLE, VERSATILE PRODUCTS

Professionals depend on Dri-Eaz products for the longest-lasting, best performing equipment that provides the highest return on their investment.





KEY TO SUSTAINABILITY



Benchmark technology and products using our new and environmental impact information included within our website technical specifications, and **look out for the following icons** throughout the brochure

£1.27

Typical 24 Hour Electricity Cost - £'s

(Based on £0.1532 / kWh
Source – Energy Saving Trust 2018)

3.69 KgCo²e

Typical 24 Hour Carbon Footprint - KgCo²e

(Based on 0.44548 KgCo²e / kWh
Source – Defra 2013)

9 L @ £0.141/L

Typical extraction rate and cost per litre for Dehumidifiers - £'s

(Based on 26.7°C / 60% RH conditions)

STANDARD DEHUMIDIFIERS

BD600

F509-230V

Small size, great performance and integral tank, perfect for smaller Restoration and Rental applications.

- 9 LITRES AT 26.7°C / 60% RH
- Simplified controls (includes kWh and Hour counter)
- Automatic cutoff when condensate tank is full
- Convenient washable filter
- Lightweight - just 20.5 kg



£1.24

3.69 KgCo²e

9 L @ £0.13/L

BD1000

F435-230V | F435-DV

Auto pump, dual voltage building dryer, perfect for hire companies looking to supply into domestic, commercial and industrial environments. (Includes both 110v & 230v power cords)

- 25 LITRES AT 26.7°C / 60% RH
- 110V / 230V dual supply
- Simplified user controls (including kWh, hour counter and integral pump for auto pumpout of water)
- Anti-clog design



230V: **£2.61**

8.11 KgCo²e

25L @ £0.104/L

110V: **£2.47**

8.11 KgCo²e

25L @ £0.098/L

DRIZAIR 1200

F430-230V | F203-A-110V

Ideal for domestic or commercial environments requiring powerful dehumidification.

- 28 LITRES at 26.7°C / 60% RH
- Intelligent touchpad controls
- Integral pump for auto pumpout of water



230V: **£2.37**

7.38 KgCo²e

28 L @ £0.084/L

110V: **£2.53**

7.38 KgCo²e

28 L @ £0.09/L

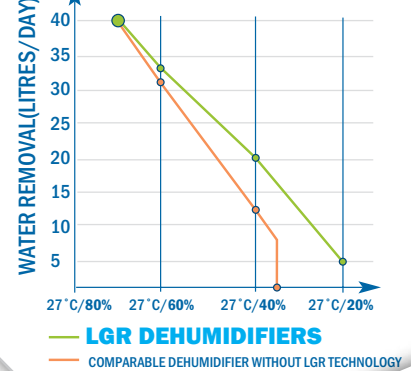


LOW HUMIDITY DEHUMIDIFIERS

Low humidity dehumidifiers offer the performance and economy of a standard refrigerant for the early stages of drying with lower humidities and vapour pressure previously only seen from desiccants, to effectively tackle harder to dry, dense materials during the later stages of drying;

- Outperform standard dehumidifiers.
- Produce lower humidity, and therefore vapour pressures.
- Environmental impact and running costs reduced.
- Greater utilisation of equipment.
- Effective at drying porous and dense materials.

LGR BENEFITS



NEW

THE CUBE NEW!

F571-230V | F571-110V

This ultra-compact, lightweight commercial and domestic dehumidifier fits anywhere, yet outperforms other larger and heavier units. Advanced engineering delivers optimised moisture reduction, even after humidity levels drop. Ultra-quiet operation makes this portable unit suitable for residential use

- 28 LITRES AT 26.7°C / 60% RH
- Quickly check temperature and relative humidity on the digital display
- Built-in humidistat provides ongoing humidity control
- Stackable for compact storage and transport
- Lightweight and easy to carry – only 22.7 Kg



230V:

£1.88

3.49 KgCo₂e

28 L @ £0.067/L

110V:

£1.55

3.49 KgCo₂e

28 L @ £0.055/L

REVOLUTION LGR

F413-230V

LOW HUMIDITY DEHUMIDIFIER

State-of-the-art large capacity low humidity performance in a compact and easy to transport package!

- 38 LITRES at 26.7°C / 60% RH
- "LARGE" DEHUMIDIFIER PERFORMANCE YET FITS WHERE OTHERS DON'T – voids, loft, bathrooms, kitchens, etc.
- EASY ACCESS FOR CLEANING AND MAINTENANCE
- STACKABLE FOR STORAGE AND TRANSPORT



£2.68

8.4 KgCo₂e

38 L @ £0.074/L

LGR 7000XLi

F412-230V

LOW HUMIDITY DEHUMIDIFIER

Breaking performance barriers, the LGR 7000XLi's onboard intelligence and cross-flow design delivers maximum drying performance.

- 58 LITRES at 26.7°C / 60% RH
- Monitor conditions and control humidity – control panel displays temperature and relative humidity, includes digital humidistat
- ERGONOMIC DESIGN. Taller handle for easier use on stairs, folds down for storage.



£3.16

9.8 KgCo₂e

58 L @ £0.054/L

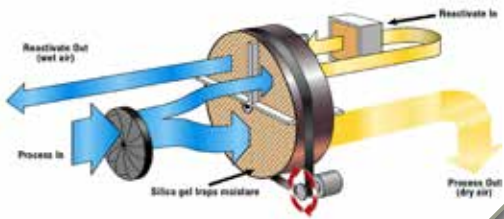
DESICCANT DEHUMIDIFIERS

Desiccant dehumidifiers depend upon a chemical attraction to remove water from the air. Because they do not use condensation to remove water, they are not limited by low dew point temperatures; therefore, they produce the lowest vapour pressure of any dehumidifier (when used properly). The best conditions for

desiccant dehumidifier are cool and/or dry environments. The cooler and drier the air going in to the desiccant, the drier the air will be going out. In cold conditions, the desiccant is the only dehumidifier that will efficiently remove moisture.

The ability to dry in cold and/or extremely dry conditions make desiccant dehumidifiers a complementary part of your drying toolset.

HOW A DESICCANT WORKS



TD3000 DESICCANT

F525-230V

Need ultra-low humidity or working in cold conditions? The TD3000 is our desiccant workhorse with high-capacity performance in a compact and handy size.

- Single 230V supply
- 1 x 100mm or 2 x 50mm outlets
- Robust stainless steel construction
- Stackable
- Includes kWh & run hour counter

£3.55

11.07 KgCo²e

22 L @ £0.16/L

DEHUM ACCESSORIES

VMAX ADAPTER

F422

Directs dry warm air for faster, targeted drying.

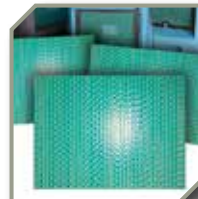
LGR7000Xii



HAF FILTERS

Efficient, high air flow filtration keeps equipment operating efficiently.

Visit legendbrandseurope.com for part numbers and current prices.



LAYFLAT DUCTING

F268

Strong, poly ducting, 152 meters per roll. 26cm wide, expands up to 33cm. Cut to length.



COMPARE DEHUMS

	LGR 7000XLi	REVOLUTION LGR	THE CUBE	DrizAir 1200	BD1000	BD600	TD3000
MODEL	F412-230V	F413-230V UK	F571-230V F571-110V	F430-230V F203-A-110V	F435-230 F435-DV	F509-230V UK	F525-230V
TYPE	Low Humidity Refrigerant			Standard Refrigerant			Desiccant
OPERATING RANGE	1 - 38°C			5 - 32°C			-
MAX AT SATURATION	91 L/day	63 L/day	43 L/day	55 L/day	48 L/day	19 L/day	
WATER REMOVAL 26.7°C / 60% RH	58 L/day	38 L/day	28 L/day	28 L/day	25 L/day	9 L/day	
VOLTAGE	230V	230V	230V & 110V	230V & 110V	110V / 230V	230V	230V
DIMENSIONS (H X W X D)	85 x 51 x 51 cm	32 x 46 x 55 cm	38.9 x 28.7 x 40.1 cm	83 x 50 x 50 cm	85 x 50 x 51 cm	55 x 31 x 25.5 cm	34 x 39 x 42 cm
WEIGHT	49Kg	30Kg	23Kg	36Kg	39Kg	20.5Kg	20Kg
PROCESS AIR RATING	513 CMH Max.	272 CMH Max.	220 CMH	325 CMH	350 CMH	158 CMH	300 CMH
AVERAGE AMPS	4A	3.4A	2.4A (230V) 4.1A (110V)	3A (230V) 6.7A (110V)	3.3A (230V) 6.5A (110V)	1.5A	4.5A
24-HR RUNNING £'S	£3.16	£2.68	£1.88 (230V) £1.55 (110V)	£2.37 (230V) £2.53 (110V)	£2.61 (230V) £2.47 (110V)	£1.24	£3.55
24-HR KGCo ² e	9.8 KgCo ² e	8.4 KgCo ² e	3.49 KgCo ² e	7.38 KgCo ² e	8.11 KgCo ² e	3.69 KgCo ² e	11.07 KgCo ² e
£'S / LITRE	58 L @ £0.054/L	36 L @ £0.074/L	28 L @ £0.067/L (230V) 28 L @ £0.055 /L (110V)	28 L @ £0.084/L (230V) 28 L @ £0.09/L (110V)	25L @ £0.104/L (230V) 25L @ £0.098/L (110V)	9 L @ £0.13/L	22L @ £0.16/L
DRIFI COMPATIBLE	Yes	Yes	Yes	No	No	No	No
KWH COUNTER	Yes	Yes	Yes	No	Yes	Yes	Yes
WATER PUMP-OUT	Automatic					4 L - TANK	N/A
HOUSING	Rotomoulded polyethylene	Rotomoulded polyethylene	Painted galvanized steel chassis / Injected molded trim	Rotomoulded polyethylene	Rotomoulded polyethylene Cover / Painted Galvanised Steel Chassis	Painted Steel	Painted Stainless Steel
SAFETY	CE Certified						

AIRMOVERS

NEW



CFM 1000

CFM-1000-UK

Get high velocity air movement, ultra low amp draw (0.54 Amps) and five positions for drying floors, walls and more – and all in a compact unit that fits anywhere. Use this versatile fan to dry after leaks and spills or for quick drying of carpets after wet cleaning and shampooing. With an amazing 85% less power consumption and carbon footprint than comparable products, the CFM 1000 helps to reduce your impact on the environment.

- **5-POSITION VERSATILITY** to focus airflow on walls, floors, etc.
- **LOW-PROFILE DESIGN** keeps air focused on surface so dries faster
- **ULTRA-LOW .54-AMP OPERATION SAVES POWER**
- **COMPACT STORAGE** – small footprint and stackable
- **LIGHT, ECONOMICAL SOLUTION** – only 7.5 kg and highly durable!

POWER	0.54 AMPS
SPEEDS	1-SPEED
VOLTAGE	230V
SIZE (H x W x D)	21.8 x 44.5 x 49.5 CM

£0.29

0.71 KgCo²e

VELO PRO

F505-230V

High velocity air movement, ultra low amp draw (0.53 Amps) and five drying positions.

- **QUIETER OPERATION**- only 65db, reduce the impact on your customers
- **ULTRA-LOW 0.53-AMP OPERATION SAVES POWER**
- **COMPACT** - Half the height of snail shell units and only 10Kgs, fit twice as many airmovers on every van and reduce storage space with stackable design.
- **RUGGED ROTOMOULDED HOUSING WITH FLEX HANDLE**
- **INTEGRAL KWH COUNTER** - know the real costs of drying!



POWER	0.53 AMPS
SPEEDS	1-SPEED
VOLTAGE	230V
SIZE (H x W x D)	22.9 x 45.7 x 58.4 CM

£0.41

1.3 KgCo²e



SAHARA E

F433-230V

Efficient 3-speed airmover that offers value, versatility and quality you can depend on.

- **DRAWS JUST 1.9 AMPS** so saves power
- **POWERFUL AIRFLOW** – 1830 CMH on high
- **STACKABLE**



POWER	1.9 AMPS
SPEEDS	3-SPEED
VOLTAGE	230V
SIZE (H x W x D)	47 x 38 x 51 CM

£1.51

4.70 KgCo²e



VORTEX

F174-230V | F174-110V

Powerful ventilation – even with extra-long ducting runs. The Vortex has the power you need to ventilate structures, create negative pressure systems, or enhance ventilation for faster restorative drying. A built-in handle and simple 1-speed switch make operation simple.



F174-230V

VOLTAGE	230V
POWER	2.2 AMPS
SPEEDS	1-SPEED
CMH	3600 CMH
STATIC PRESSURE	5.6 CM

F174-UK

VOLTAGE	110V
POWER	6.9 AMPS
SPEEDS	1-SPEED
CMH	3359 CMH
STATIC PRESSURE	8.1 CM

230V: £1.75

4.70 KgCo²e

110V: £2.61

4.70 KgCo²e



AIRMOVER ACCESSORIES

STO&GO DUCTING F405

Vortex ducting for powerful ventilation. 7.6 metres of collapsible 30.5 cm ducting with a built-in protective case.

TURBOVENT® 48 INTERAIR DRYING SYSTEM

Ideal for drying wet wall cavities. Attach the TurboVent 48 directly to the Sahara E snout to intensify wall drying through a 1.2 metre wide contact area. **F108**

SAHARA SNOOT ADAPTER F201

Tackle three areas at once. Expand your TurboVent® InterAir Drying System with an additional snout adapter. Works with Sahara E.

TURBOVENT® INTERAIR DRYING SYSTEM™ F200

Dry inside cabinet bases and under stairs when attached to the Sahara E Air Mover.



F405



F108



F201



F200

AIR FILTRATION

DEFENDAIR® HEPA 500

F284-230V

Restorers' favourite high efficiency portable air scrubber/negative air machine.

High efficiency air filtration, the maximum clean air rating from AHAM, and tremendous versatility – all with a small footprint! The DefendAir HEPA 500 combines advanced clean air performance with features that help make improving IAQ easier.

- **ADVANCED 2-STAGE FILTRATION TECHNOLOGY**, plus optional activated carbon filter
- **VARIABLE SPEED**
- **STACKABLE, LIGHTWEIGHT AND EASILY TRANSPORTABLE**



POWER	230V / 1.5 amps
DIMENSIONS (H x W x D)	62.5 x 66.5 x 46.2 cm
DUCT SIZE	Intake: 30.5 cm Outlet: 20.3 cm
WEIGHT	19.9 kg
VARIABLE AIR MOVEMENT	562–713 CMH
STORAGE/TRANSPORT	Stackable
HOUSING MATERIAL	Rotomolded polyethylene
POWER CORD LENGTH	7.62 m
HEPA FILTER INDICATOR LIGHT	Primary Filter change
SAFETY	CE

£1.20

3.70 KgCo₂e

FILTERS

Standard HEPA 500 Filter Configurations

The HEPA 500 may be set up in a variety of filter configurations to suit your particular air filtration requirements.

FILTERING APPLICATION	FIRST Pre-Filter position	SECOND Pre-Filter position	FINAL Primary filter (HEPA)
Clean water loss air scrubbing	1st Stage not necessary	2nd Stage Pre-Filter	HEPA 500 filter cartridge
Standard air scrubbing	1st Stage Pre-Filter	2nd Stage Pre-Filter	HEPA 500 filter cartridge
Air scrubbing and odour control	Activated Carbon Filter	2nd Stage Pre-Filter	HEPA 500 filter cartridge

HEPA 500 FILTERS

F270A 1ST STAGE PRE-FILTER

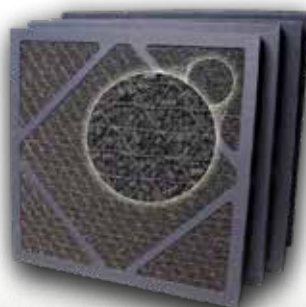
F271A 2ND STAGE PRE-FILTER

F321A HEPA 500 FILTERS

F397A ACTIVATED CARBON FILTER

ACTIVATED CARBON FILTER

Equips the HEPA 500 to capture a wide variety of volatile organic compounds (VOCs), including soot and smoke, food odours, fumes from paint and paint thinners, sewer odours, and many other compounds.



VELO WITH HEPA FILTER

Filter air whilst drying with this all-new HEPA filter attachment.

F518 Hepa Filter Kit - Velo

F519 Hepa Filter Single - Velo

F520 Hepa Pre Filter (Box 20) - Velo



MOISTURE DETECTION INSTRUMENTS

Full range of Protimeter instruments and accessories available, including the Surveymaster, Hygromaster, Aquant and Mini.



PROTIMETER MMS2

BLD8800

Detect humidity, temperature, and moisture levels using intuitive full-colour user interface. Offers four-function measurement – pin, non-invasive, thermo-hygrometer and non-contact IR temperature measurement for calculating proximity to dewpoint. Includes patented Reference mode to establish a point of reference or dry standard for comparing readings. Includes carry pouch with Short Quikstick, Heavy-Duty 2-pin Probe and Lead (BLD5060), Cal check and instructions.

PROTIMETER KITS

Available instrument kits:

- BLD8800:** MMS2 instrument in pouch
- BLD8800-S:** MMS2 instrument & primary accessories in pouch
- BLD8800-C:** MMS2 instrument in hard case
- BLD8800-C-S:** MMS2 instrument & primary accessories in hard case
- BLD8800-C-R:** MMS2 instrument, accessories & hammer electrode in hard case



DRIFI REMOTE MONITORING SYSTEM

Cost Effective, Real-time wireless jobsite monitoring ANYWHERE

Monitor job conditions, equipment status and overall drying process remotely from any web browser. The Dri-Fi system data includes RH, Temperature, WME and Dew Point readings that **can be viewed in real time and over a specified period.** The Dri-Fi system allows you to produce end of job documentation that clearly demonstrates the drying process from start to completion.

- DF-TEN:** Dri-Fi Remote Monitoring Kit complete with 1 x Gateway, 10 x Sensors supplied in rigid case
- DFG3CGSMEU:** Dri-Fi GSM Gateway EU
- DFS90012EU:** Dri-Fi Standard Sensor
- DFCASE:** Dri-Fi Rigid Case



WHO WE ARE



Dri-Eaz is part of **Legend Brands**, a family of companies that combines over 185 years of experience in providing equipment for water and fire damage restoration and remediation, portable environmental control, accessories, chemicals and professional cleaning equipment throughout the UK and Europe from our UK headquarters in Newport Pagnell.



The Legend Brands family is part of RPM International, a multinational company with subsidiaries that manufacture and market high-performance coatings, sealants and specialty chemicals. RPM employs more than 9,700 people worldwide and its products are sold in approximately 150 countries and territories.

CUSTOMER & PRODUCT SUPPORT



WEBSITE:

LegendBrandsEurope.com

Product features and specifications, owner's manuals, product photos, videos, promotional flyers and more.

YOUTUBE:

Product demos, customer reviews and training videos



Scan QR code with device to visit the Dri-Eaz social media sites.

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