



Meaco DD8L / Meaco DD8L Junior Desiccant Dehumidifiers

The Next Generation of Intelligent Desiccant Dehumidifiers



The current version of the Meaco DD8L series represents 8 years of development of the desiccant dehumidifier and the very best domestic dehumidification technology available today. We have used our experience and just as importantly, listened to our customers, and redefined what was already a class leading dehumidifier.

Up to 80% less energy consumption

The Meaco DD8L series provides the best possible solution between energy saving and accurate dehumidification. When the target relative humidity is reached it runs its fan for 5 minutes to check that all is ok and then it turns itself off to save energy. Thirty minutes later it turns its fan back on and samples the air again for 5 more minutes. If the relative humidity has increased above its target it starts dehumidifying again, if the relative humidity is ok it goes back to sleep again for another 30 minutes. In a well sealed home/boat/caravan or garage this will mean that the fan will run for just 10 minutes an hour instead of 60, using just 1/6th of the power of other desiccant dehumidifiers.

The above is the perfect balance between protecting your environment and keeping costs to a minimum.

This Meaco exclusive control logic is available on the Meaco 20L, the Meaco DD8L and the Meaco DD8L Junior and only Meaco make desiccant dehumidifiers that do this.

The Meaco DD8L and DD8L Junior are our best selling dehumidifiers because they are great in a flat – very quiet, can dry laundry, very light and quiet. As a desiccant it doesn't mind low temperatures which means that it is perfect for looking after caravans/boats/garages/classic cars/motorhomes/holiday homes and workshops over winter. Boat owners will appreciate the lack of castors so it will not roll around on board. These applications usually require continuous drainage so that the tank does not have to be emptied. The dehumidifier comes with a hose in the box. If the power fails, when it comes back on the dehumidifier will just start again in the mode you left it in.

A small point that our customers tell us is very important is that the dehumidifier allows you to select a quiet fan speed independent of the

relative humidity that you might wish to select. This ensures that the dehumidifier will stay in quiet mode whenever you want absolute quiet, for example at night.

Finally the dehumidifier turns off when the internal bucket is full and the bucket itself has a splash proof cover to make sure that not a drop is split as you pour the water away.

The only difference between the DD8L and the DD8L Junior is that the DD8L has an anti-bacterial silver nano filter and an ioniser to help keep the air cleaner, especially important for anyone who suffers from allergies.

We are very proud of the Meaco DD8L and it represents over 20 years of listening to customers and 8 years of development of desiccant dehumidifiers for the UK market.

- ✓ Up to 80% reduction in running costs
- ✓ Energy saving intelligent controls
- ✓ 8 litres capacity at all temperatures
- ✓ Perfect for low temperature applications
- ✓ Anti-bacterial silver-nano filter (DD8L only)
- ✓ Ioniser to help clean the air (DD8L only)
- ✓ Continuous drainage and auto-restart
- ✓ Simple Meaco style control panel
- ✓ Covered tank
- ✓ Just 39 decibels in low mode
- ✓ Warms the air by 10-12°C as it dries

“I never knew there was so much water in my house. It produces a couple of litres every few hours and now I have no condensation at all. It also warms the air and makes the hall feel cosy and welcoming.”

Customer quote taken from the Meaco website





“The DD8L has proved to be very popular with customers and achieves an average rating of over 9/10 on our website. I am not surprised by this because the DD8L is an excellent all rounder and is at home in cold, unattended applications like boats/garages/caravans or holiday homes, as well as the more traditional domestic applications. I know from listening to customers that those who use the DD8L to dry their washing are particularly in love with their machines. I have spent a lot of time over the past eight years developing the desiccant dehumidifier technology with the factories and I am delighted that all this hard work has resulted in dehumidifiers that really do make a difference and are appreciated by so many people. With the introduction of the new energy saving modes we have seen a massive increase in sales and this and the introduction of the Junior model has proven once again that Meaco really understand the dehumidifier market and are one step ahead of other manufacturers.”

Chris Michael – Director and Co-Founder of Meaco (U.K.) Limited with over 20 years experience in dehumidification.

For more information on the full product range and for help in selecting the correct dehumidifier, call free call 0500 418458 and talk to one of our experts

Model	Meaco DD8L Desiccant Dehumidifier	Meaco DD8L Junior Desiccant Dehumidifier
For homes up to	4/5 bedrooms	4/5 bedrooms
Dehumidifying capacity	8 litres/day (at all temperatures)	8 litres/day (at all temperatures)
Humidistat	Yes, electronic	Yes, electronic
Electronic controls	Yes	Yes
Air Filter	Yes - anti-bacterial silver nano filter	Yes - standard dust filter
Ioniser	Yes	No
Fan Speeds	Three	Three
Air flow (nominal)	80/100/115 m ³ /h	80/100/115 m ³ /h
Continuous drainage option	Yes	Yes
Timer	Up to 8 hours	Up to 8 hours
Water container capacity	2 litres	2 litres
Sound pressure level	39/43/48dBA - every 6dBA is roughly a doubling of noise level	39/43/48dBA - every 6dBA is roughly a doubling of noise level
Operating range	1 – 37°C	1 – 37°C
Power supply	220-240V/50Hz	220-240V/50Hz
Power consumption	30/330/650 Watts	30/330/650 Watts
Current (nominal)	1.6 A	1.6 A
Compressor type	n/a Desiccant dehumidifier	n/a Desiccant dehumidifier
Refrigerant type / charge	n/a	n/a
Automatic defrost	n/a	n/a
Dimensions (w x d x h)	351 x 188 x 500mm	351 x 188 x 500mm
Net weight	6.4kg	6.4kg
Gross weight	7.4kg	7.4kg

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you dream...
...we supply

Meaco (U.K.) Limited

Meaco House
Parklands
Railton Road
Guildford
Surrey GU2 9JX

Telephone 01483 234900

Fax 01483 232700

Email sales@meaco.com

www.meaco.com