



XWD-Series

Laundry dehumidifier



Dries laundry and prevents moisture problems

When the relative humidity is too high for long periods of time, above 60%, there is a high risk of moisture problems such as mould, rust, wood rot and condensation. Which can eventually lead to damage to floors, furniture, art and antiques. With the XWD series, these problems can be avoided while drying laundry effectively.

The XWD dehumidifiers are condensation dryers optimised for drying laundry. For every liter of water collected, the XWD laundry dehumidifier can return 780W of heat. This warm, dry air is blown out at the top. There, there is a grille that allows the airflow to be directed at the laundry. This makes the XWD series ideal for a laundry room or utility room.

i-EcoDefrost and smart features

The XWD-series uses the smart i-EcoDefrost technology. This technology defrosts the cooling element faster and allows the dehumidifier to operate more economically and efficiently. In addition, the XWD100, 140 and 180 come with 4 pre-programmed smart functions. All you have to do is choose the desired mode; Laundry, Simple, Fan or Normal.

Condenser dryers extract moisture from the air by sucking it over a cold evaporator block. Due to the

strong cooling of the air, much of the water vapour contained in it precipitates. The cooled air then passes a warm condenser block and is blown back into the room as dry air. The condensation water is collected in a built-in 11.4-litre reservoir, but it is also possible to connect a permanent drain.

The XWD series are robust devices made for long-term and intensive use. Thanks to their quiet operation, they are also great for use in an office or living space. The wheels make the dehumidifier easy to move and, of course, they are protected against water overflow and freezing.

For optimal operation, it is important to take sufficient capacity so that the laundry dehumidifier does not have to run continuously. Ventilation will also need to be closed to prevent moisture entry from outside.

XWD-series

SPECIFICATIONS PER MODEL

	XWD80	XWD100	XWD140	XWD180
Max. capacity	12 l / day	13 l / day	19 l / day	31 l / day
Max. space	80 m ²	100 m ²	140 m ²	180 m ²
Max. power	240 W	250 W	390 W	630 W
Noise	45 dB	45-55 dB	47-58 dB	48-60 dB
Weight	19,5 kg	19,5 kg	22,5 kg	25 kg
Operation	manual	manual, digital	manual, digital	manual, digital
Fan speeds	1	2	2	2

SPECIFICATIONS XWD-SERIES

Main Voltage	230V/50hz	Aut. Hygrostat	Yes
Mounting	Standing, mobile	i-EcoDefrost	Yes
Dimensions (hwxwd)	580 x 345 x 460 mm	Protection class	IPX1
Housing	Steel	Refrigerant	R290 (non CFC)
Colour	White	Warranty	Private 2 years, Business 1 year
Permanent drain	Optional		