



**At a glance**

- Very large 50l maximum extraction capacity
- Environmentally friendly low GWP refrigerant
- Intelligent defrost with electronic humidistat and timer
- Rugged steel case for impact resistance
- Non marking wheels and handles for easy manoeuvring
- Available 230v or site friendly 110V
- Condensate collection tank
- Extraction 50L/d(30°C RH80%); 30L/d(27°C RH60%)
- Airflow 300m<sup>3</sup>/h
- Nominal running current 1.9A (230V) 5.5A (110V)
- Low GWP R290 refrigerant
- Working temperature 5-35°C
- Dimensions 480\*450\*655mm



The brand new MD50 dehumidifier delivers a huge maximum extraction of up to 50l per day. Housed in an impact resistant steel case this high performance dehumidifier is designed and built to withstand daily site use and regular transportation. Ideal for use in hire fleets, following fire or flood damage, in storage facilities or any other commercial application.

This powerful unit can be used to help with the removal of excess moisture during building work, to reduce the threat of damp, keep condensation under control or dry out premises after a flood. Fitted with an adjustable digital humidistat and timer as standard, the performance can be adjusted to help maintain the best RH level to suit the application. Once removed from the air moisture is drained away into a large 7l tank that will switch of the unit once it's full, or it can be piped directly to a into drain for continuous operation.

The MD50 is also compatible with an uplift pump for unmanned operation. Fitted with large non marking wheels and handles, the MD50 can be easily moved into position by one person. Once finished with the units can be stacked to maximise storage. Utilising the latest in low GWP (Global Warming Potential) refrigerant technology the MD50 delivers unrivalled performance whilst minimising environmental impact.