



GENERAL INFORMATION

The RY-200M desiccant dehumidifier is designed to efficiently dehumidify the air in crawl spaces, basements, and other tight areas. This design facilitates easy transport by one person. Furthermore, it's used for drying out buildings, new buildings as well as water damaged buildings. These dehumidifiers use desiccant to remove moisture from air that passes through them. They dry air more effectively in cold environments than refrigerant (or condensate) dehumidifiers.

CONSTRUCTIONAL FEATURES

1. Sturdy housing in stainless steel
2. High performance at low temperatures and low relative humidity in a room.
3. Sweden Profute Silica gel adsorption wheel, washable, recycled, environmental protection
4. Automatic/manual mode, automatically ON/OFF according to the room humidity
5. 1-24 hour timer switch
6. 485 communication interface

Model	RY-200M
Voltage	220V/60HZ
Rated power	0.79kw
Rated Current	3.6A
Dehumidification Capacity	0.65 kg/h at T=20°C; RH=60%
Process air	
Rated airflow	200m³/h
Available static pressure	50Pa
Blower motor power	0.08kw
Connection inlet Ø	150mm
Connection outlet Ø	100mm
Reactivation air	
Rated airflow	50m³/h
Available static pressure	40Pa
Blower motor power	No
Connection inlet Ø	70mm
Connection outlet Ø	No
Dehumidification wheel	
Wheel size	φ200x80mm
Electric heating equipment	
Heater power	0.7kw
Other data	
Operating temperature	-10/+55°C
Machine size	344*297*340mm
N.W	13.5kg
Protective class for whole	IP44
Protective class for electric	IP54
Filter	G4 (customizable)

