

RLZ104 Desiccant Dehumidifier

RLZ104

Product Overview

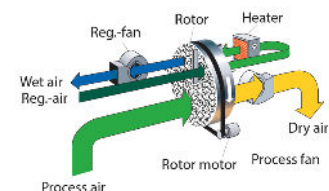
- EC-motor or VSD for both process and regen fan
- Washable rotor
- No desiccant carry-over
- Built-in heat recovery
- Low dry air temperature
- Long lifetime

Options

- Steam or gas regen heater
- Pre- and post-treatment modules
- Touchscreen with flowchart showing actual air flows and coil outputs
- Communication with Modbus, Profibus or Bacnet
- Insulated inlets
- Stainless steel chassis

Performance Data

Nominal Capacity ¹ (kg/h).....	70
Dry Air Flow ² (m ³ /h).....	10,500
Static Pressure at Disposal (Pa).....	200
Wet Air Flow ² (m ³ /h).....	2500
Heater Power ³ (kW).....	.80
Maximum electric consumption (kW).....	91,5
Supply Fuse 3 x 400V / 50Hz (A).....	160
Weight (kg).....	600



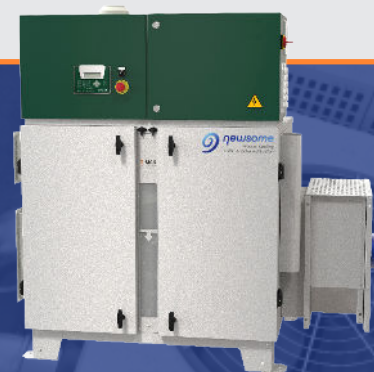
1. Valid for inlet conditions 20°C/60%RH.
2. Volume flow for density 1.20 kg/m³.
3. Available with electric heater, steam heater or gas heater.

Still have a question?

Get in touch with one of our expert team today.

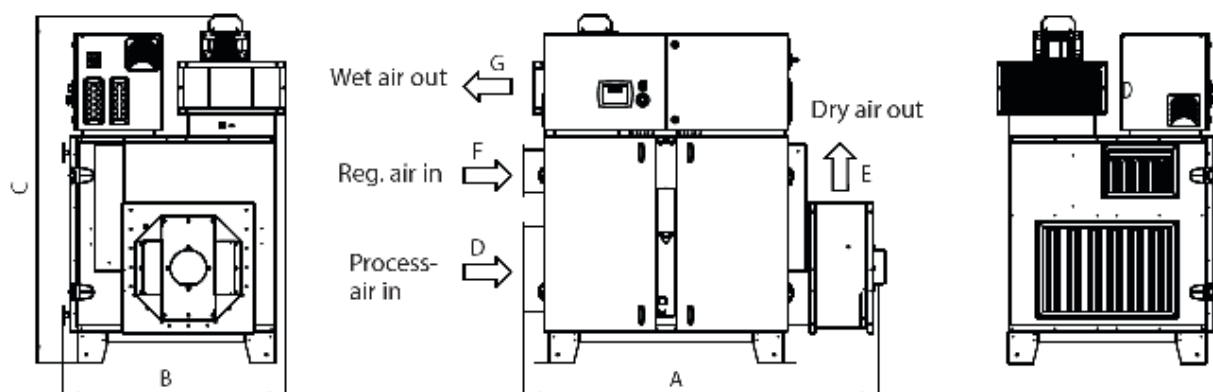
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Dehumidifying Capacity



Dimensions

A	2446
B	1292
C	2052
D	1000 x 500
E	850 x 356
F	400 x 300
G	504 x 214

The level of performance provided by each machine depends on the conditions at which it is operating. The factors determining performance are the temperature & relative humidity (R.H.) of the inlet air. The above graph illustrates the dehumidifying capacity - at three different R.H. levels - based on differing inlet air temperatures.

