

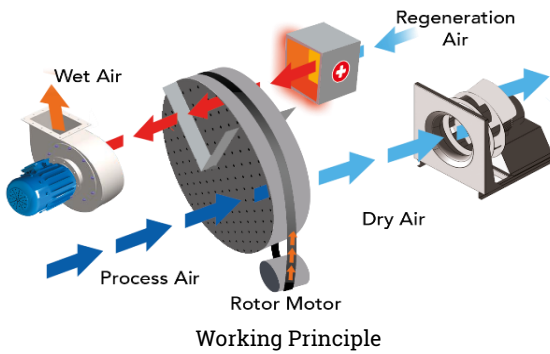
## DESICCANT DEHUMIDIFIER ADT-102-HF

It has high dehumidification ability and low energy consumption. The unit has been designed according to Ecodesign directives. Energy efficiency is at maximum level with high efficiency fans, proportional capacity control and high efficiency rotor.



### Specifications

- HMI PLC control with touch screen
- Lineer capacity control
- Process and regeneration fan with frequency converter
- Rotor rotation control
- F7 class air filter
- Stainless / galvanized surface
- Washable silica gel rotor



<b>Model</b>	ADT-102-HF
<b>Capacity*</b>	63,0 kg/h
<b>Process Section</b>	
<b>Airflow**</b>	9.000 m <sup>3</sup> /h
<b>Pressure (Static)</b>	200 Pa
<b>Filter</b>	F7
<b>Regeneration Section</b>	
<b>Airflow**</b>	2.500 m <sup>3</sup> /h
<b>Pressure (Static)</b>	200 Pa
<b>Filter</b>	F7
<b>Heater Power***</b>	85,0 kW
<b>Total Power</b>	94,0 kW
<b>Weight</b>	450 kg

\*Calculated capacity for 20°C @ 60% RH conditions

\*\*Air conditions with a density of 1.20 kg/m<sup>3</sup>

\*\*\* Maximum installed power of unit with electric heater

