

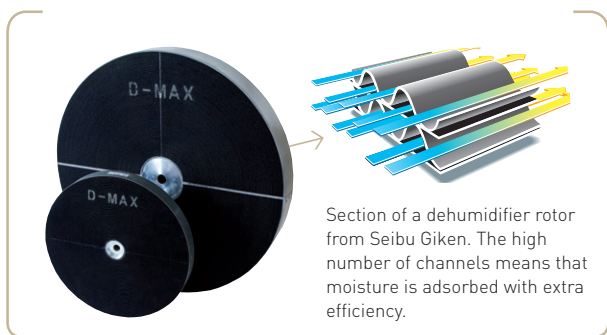
# Dehumidifier Consorb **DC-31 T10,T16**



Dehumidifying capacity at 68°F / 60%RH  
**3.1 - 4.6 lbs/hr**

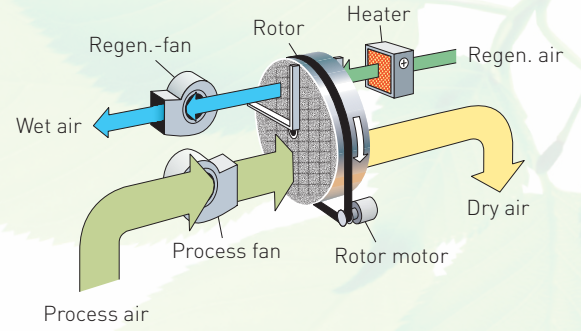
Dry air flow  
**180 - 290 CFM**

- ↘ Highly efficient D-MAX rotor
- ↘ Sturdy design
- ↘ Stainless steel chassis
- ↘ Self-regulating heater
- ↘ Easy to maintain
- ↘ Long lifetime



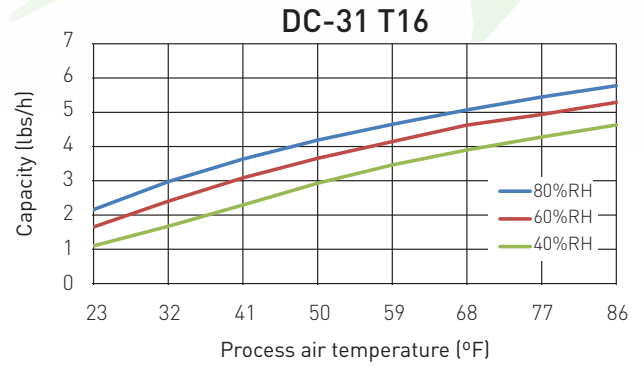
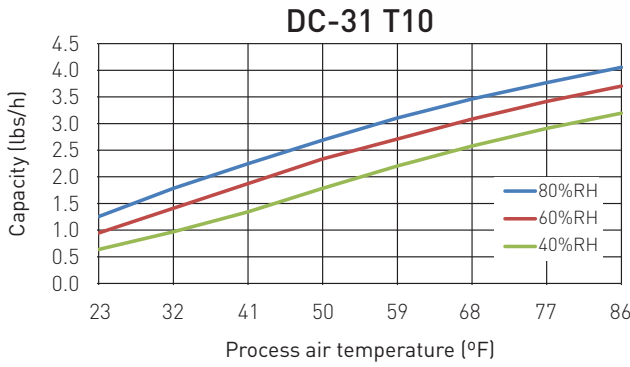
TECHNICAL DATA

| Dehumidifier model                     | DC-31 T10 | DC-31 T16 |
|--|-----------|-----------|
| Nominal capacity <sup>1</sup> (lbs/hr) | 3.1       | 4.6       |
| Dry air flow <sup>2</sup> (CFM)        | 180       | 290       |
| Wet air flow <sup>2</sup> (CFM)        | 53        | 50        |
| Heater current <sup>3</sup> (A)        | 8         | 13        |
| Maximum electric consumption (kW)      | 2.1       | 3.4       |
| Supply fuse 230V 60 Hz (A)             | 10        | 16        |
| Weight (lbs)                           | 66        | 71        |

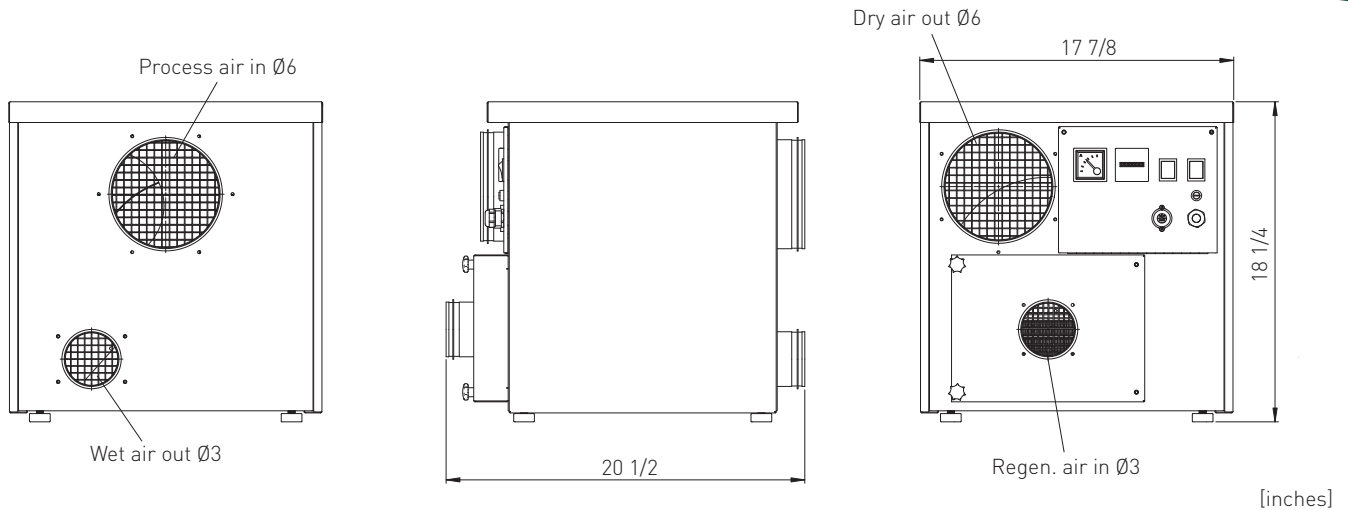


- <sup>1</sup> Valid for 68°F/60%RH. For other condition see below table.
- <sup>2</sup> Volume flow for density 0.075 lbs/ft<sup>3</sup>.
- <sup>3</sup> The design of the PTC heater enables the power to be regulated by controlling the wet air flow.

DEHUMIDIFICATION CAPACITY



DIMENSIONS



Subject to change without notice. Download installation drawing at [www.dst-america.com](http://www.dst-america.com).