

## EAST SDT GROW dehumidifier series

Refrigerant Dehumidifier

- ✓ All metal plate frame structure shell
- ✓ Separated electrical box for easily maintaining
- ✓ Low voltage control
- ✓ Eco-friendly refrigerant R410a/R407c
- ✓ Opposite air inlet and outlet to reduce efficiency interference
- ✓ Duct kits as optional accessories can be easily connected
- ✓ Long-life brushless direct drive fan.Noise 50% lower
- ✓ Memory function of operating mode after power outages
- ✓ High efficiency rotary compressor

3rd-party controller ready



### China industrial dehumidifier manufacture and wholesale | East Dehumidifier OEM ODM Manufacturing

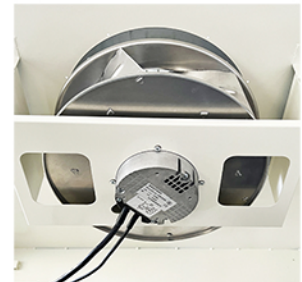
**EAST SDT series Grow Room Dehumidifiers** are optimized for grow room with its high efficiency and third-party controller ready system. The SDT dehumidifiers are available to connect with third-party controller system like trolmaster for dehumidifying and ventilating. The operation mode can be easily seen by LED lights on machine as well as LCD on controller panel.

A new multiple functional controller(SDT-24DA) is also provided with the SDT grow dehumidifier. It can be used not only for EAST SDT grow dehumidifiers, but also can be used as a third party controller to other modern brand dehumidifiers.

In order to match current modern dehumidifiers & third party controller system perfectly. The SDT Grow Dehumidifier provides 24V DC power for both 24V AC or DC third party controller. While the controller SDT-24DA can be powered by either 24V AC or DC.



Model no.	SDT-150L	Humidity Range (RH)	40%~95%
Cooling Capacity	14,330 BTU	Net Dimensions	27.4" x 21.3" x 18.5"
Water Removal Capacity @30°C, RH80%, 24hrs	320 Pints	Packed Dimesions	30.8" x 24.5" x 24.5"
Supply Voltage	208~240V	Net Weight	134 Lbs
Rated Power	1.5 Kw	Gross Weight	145 Lbs
Rated Amps	7 A	Air Inlet Flange Size	10.4" x 10.4"
Air Volume @ 0.0" ,CFM	790	Air Outlet Flange Size	6.5" x 6.5"
Static Pressure	50~80 Pa	Noise	≤60dB
Working Temperature	41°F~100°F	Applying Area	1300~1800 Sqft



3rd-party controller ready high efficiency compressor

brushless EC fan