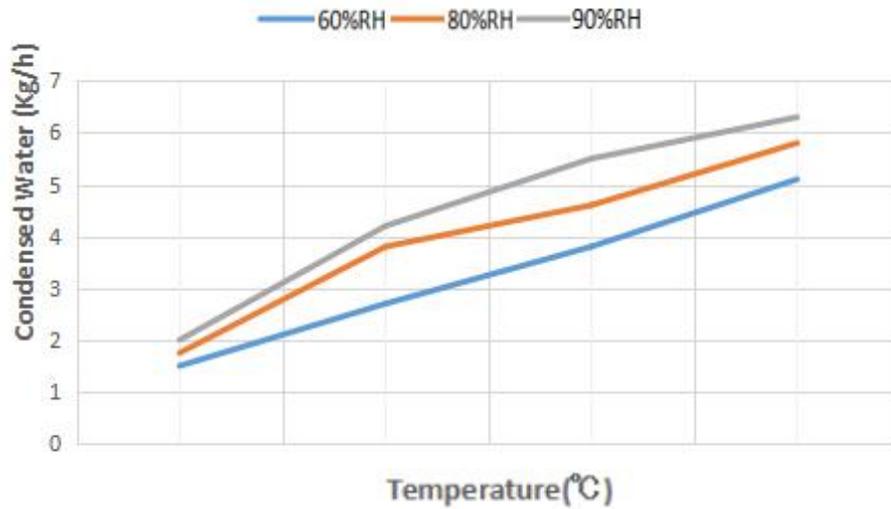


## SD-150 Dehumidifier

Photo		Parameters	
		Model	SD-150
		Product Name	Industrial Dehumidifier
		Humidification Capacity	150L/D (35°C-90%RH)
		Rated Voltage	220V
		Rated Frequency	50Hz
		Rated Power	1400W
		Max Power	2080W
		Refrigerant	R410A/940g
		Noise	56dB
		ApplicableTemp.	5-38°C
		ApplicableArea	100-350 m <sup>2</sup> (@ Height 2.8M)
		Dimension	476*433*768mm
		Net weight	49.5kg
Product parts		Function	
Compressor brand	Energy-efficientGMCC compressor	<b>5 intelligent protections</b>	High and low voltage protection
Two-device design	Two all-copper hydrophilic aluminum foil fins		Anti-freeze protection
Fan type	Waterproof turbo fan, high wind pressure, low noise		Over-Currentprotection
Motor type	Fully enclosed copper motor		Power-off memory protection
Drainage method	Hose external drainage		Compressor three-minute delay protection
Filter configuration	Precision filter	<b>Energy-saving design</b>	Internal thread trapezoidal copper pipe
Sheet material	Using SPCC anticorrosive steel plate, long service life		Smooth air duct design
7 core functions, precise and constant humidity			
Timing function	Set up timing to start, no personnel on duty	Dry mode	One key to start drying and dehumidification mode
Dual display function	Adopt sophisticated computer intelligent control display	Custom humidity control	Humidity 10%-90% adjustable
Defrost function	Patented defrosting technology, dehumidification without fear of low temperature	Automatic dehumidification	When the humidity reaches the set value, the device will automatically stop working, and if the ambient humidity is higher than the set value, it will automatically start.
Comfort mode	One key to turn on the comfortable dehumidification mode.		

**CONDENSED WATER AT DIFFERENT AMBIENT TEMPERATURE AND HUMIDITY CONDITIONS**



Temperature(°C)	20	27	27	30	35	35
Humidity (%RH)	60	60	80	80	80	90
Condensed Water (Kg/h)	1.5	2.7	3.8	4.6	5.8	6.3