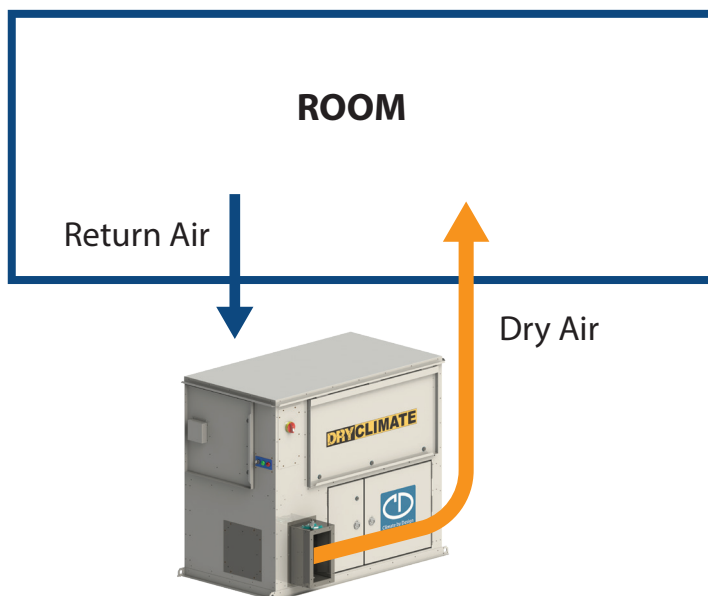


DRYCLIMATE® WASTE WATER TREATMENT PLANT APPLICATIONS

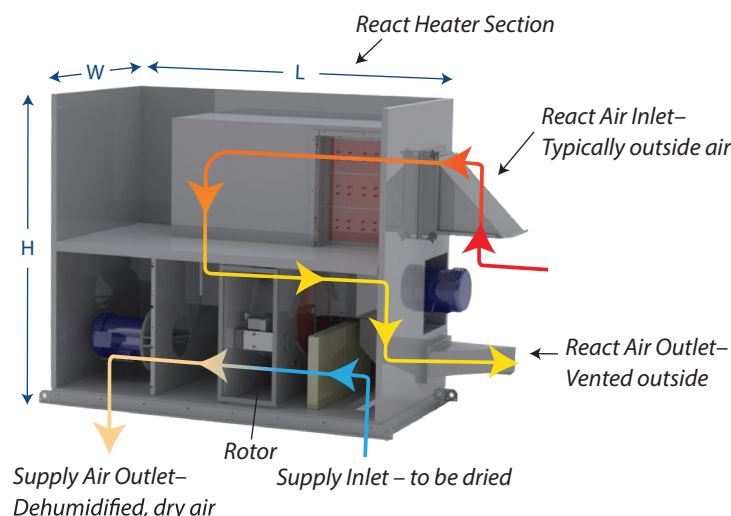


100% Room Recirculation

- Reduce moisture to:
 - Stop condensation on influent pipes.
 - Prevent corrosion (rust) on pipes and other equipment.
 - Reduce requirement for frequent painting.
 - Increase longevity of electric equipment.
- Lowest possible energy costs.
- Lowest possible equipment maintenance.
- 20 year equipment life.

Reactivation Type and Voltages Available

Product	Electric React				Gas React		
	208V/3PH	230V/3PH	460V/3PH	575V/3PH	208V/3PH	230V/3PH	460V/3PH
DC-500	✓	✓	✓	✓			
DC-750	✓	✓	✓	✓			
DC-1000	✓	✓	✓	✓	✓	✓	✓
DC-1500	✓	✓	✓	✓	✓	✓	✓
DC-1750	✓	✓	✓	✓	✓	✓	✓
DC-2250	✓	✓	✓	✓	✓	✓	✓



Technical Specifications

	Process Air Data		Reactivation Air Data		Moisture Removal ⁽¹⁾	Unit Physical Data ⁽³⁾			
	Air Volume (CFM)	ESP (in W.C.)	Air Volume (CFM)	ESP (in W.C.)	Inlet Condition ⁽²⁾ (lb-H ₂ O/hr)	L (in.)	W (in.)	H (in.)	W (lbs.)
DC-500	500	2.8	125	1.8	15.9	61.5	33.75	51.0	875
DC-750	750	1.5	200	0.9	22.6	61.5	33.75	51.0	875
DC-1000	1,000	2.1	250	1.3	31.5	74.5	33.75	61.0	1,120
DC-1500	1,500	1.9	375	2.2	42.9	74.5	33.75	61.0	1,120
DC-1750	1,750	2.1	450	1.9	53.9	74.5	33.75	61.0	1,120
DC-2250	2,250	2.0	575	1.2	64.5	74.5	33.75	61.0	1,120

⁽¹⁾ Fans rated at standard operating conditions.

⁽²⁾ Moisture Removal rate based on inlet conditions of 75°F and 100 gr/lb.

⁽³⁾ Actual weights and dimensions to be provided at time of quotation and submittal.

Continual engineering and research for product improvement may result in design and specification changes.
Consult sales for certified technical data.

From big to small, we build it all!



*If your application needs exceed Dry Climate,
CDI also offers large capacity and custom products ranging from 2,000 - 47,000 CFM.*