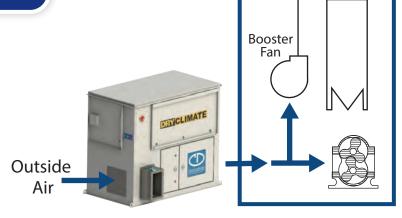


Improved Handling of Dry Products

- · Keep dry products dry and moving freely.
- Conveying lines and silos stay clean for lower maintenance costs.
- Control moisture regain and condensation in silos and hoppers.
- Keep moisture out of dry product packaging.
- Improved fluidized bed performance.
- · Indoor/outdoor installation.

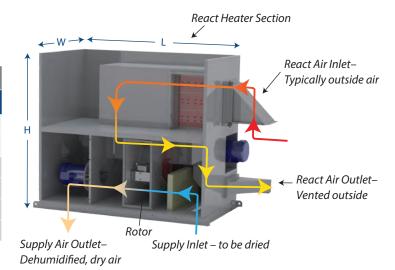




CLIMATE

Reactivation Type and Voltages Available

		Electri	c React	Gas React			
Product	208V/3PH	230V/3PH	460V/3PH	575V/3PH	208V/3PH	230V/3PH	460V/3PH
DC-500	1	1	1				
DC-750	1	✓	✓				
DC-1000	1	1	1	1	1	✓	✓
DC-1500	1	✓	✓	1	1	✓	✓
DC-1750	1	1	1	1	1	✓	✓
DC-2250	1	1	✓	✓	1	✓	✓



Technical Specifications

	Process Air Data		Reactivation Air Data		Moisture Removal (1)	Unit Physical Data ⁽³⁾		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.

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.



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

⁽³⁾ Actual weights and dimensions to be done during quotation and submittal.