



Typical Dry Dock™ Installation

DINGDOG

FREEZER

Improved Cold Storage Operations

- Minimized defrost time
- Quick dry-out cycles
- Reduced labor and electrical costs
- Improved product quality
- Improved sanitation and visibility
- Safe, comfortable working conditions



CDI creates the climate you need to achieve your critical mission.



Reactivation Type and Voltages Available

DH Model		Electric Re	activation		Gas Reactivation				
	208V/3PH	230V/3PH	460V/3PH	575V/3PH	208V/3PH	230V/3PH	460V/3PH	575V/3PH	
DH-130	Consult Factory	Consult Factory	\checkmark	\checkmark	\checkmark	1	\checkmark	\checkmark	
DH-138			\checkmark	\checkmark	\checkmark	1	\checkmark	\checkmark	
DH-142			\checkmark	\checkmark	\checkmark	1	\checkmark	\checkmark	
DH-148			\checkmark	\checkmark	\checkmark	1	\checkmark	\checkmark	
DH-160	N/A	N/A	\checkmark	\checkmark	\checkmark	1	1	\checkmark	
DH-168	N/A	N/A	Consult Factory		1	\checkmark	1	\checkmark	



* Process air in can be positioned on bottom, side, top, or end air inlets ** Process air outlet can be positioned on bottom, side, or top air outlets

Technical Specifications

	Process Air Data		Reactivation Air Data		Moisture Removal ⁽¹⁾	Unit Physical Data ⁽⁴⁾			
DH Model	Max. Air Volume (CFM)	ESP (in W.C.)	Air Volume (CFM)	ESP ⁽²⁾ (in W.C.)	Inlet Condition ⁽³⁾ (lb-H20/hr)	L (in.)	W (in.)	H (in.)	W (lbs.)
DH-130	3,000	2.0	810	1.0	53.2	86	42	57	2,300
DH-138	5,000	2.0	1,350	1.0	87	90	54	65	2,900
DH-142	5,800	2.0	1,566	1.0	102.1	94	54	65	3,100
DH-148	7,500	2.0	2,025	1.0	133.5	98	60	65	3,300
DH-160	12,000	2.0	3,240	1.0	206.9	106	72	93	5,000
DH-168	15,000	2.0	4,050	1.0	257.6	136	84	94	5,900

(1) Fans rated at standard operating conditions.

(2) Example calculated for indoor units.

(3) Moisture Removal rate based on inlet conditions of 45°F DB and 80% RH.

(4) Actual weights and dimensions to be done during quotation and submittal. Dimensions do not include weather hoods or other appendages.

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!



CDI also offers standard and custom products ranging from 500 – 47,000 CFM.



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