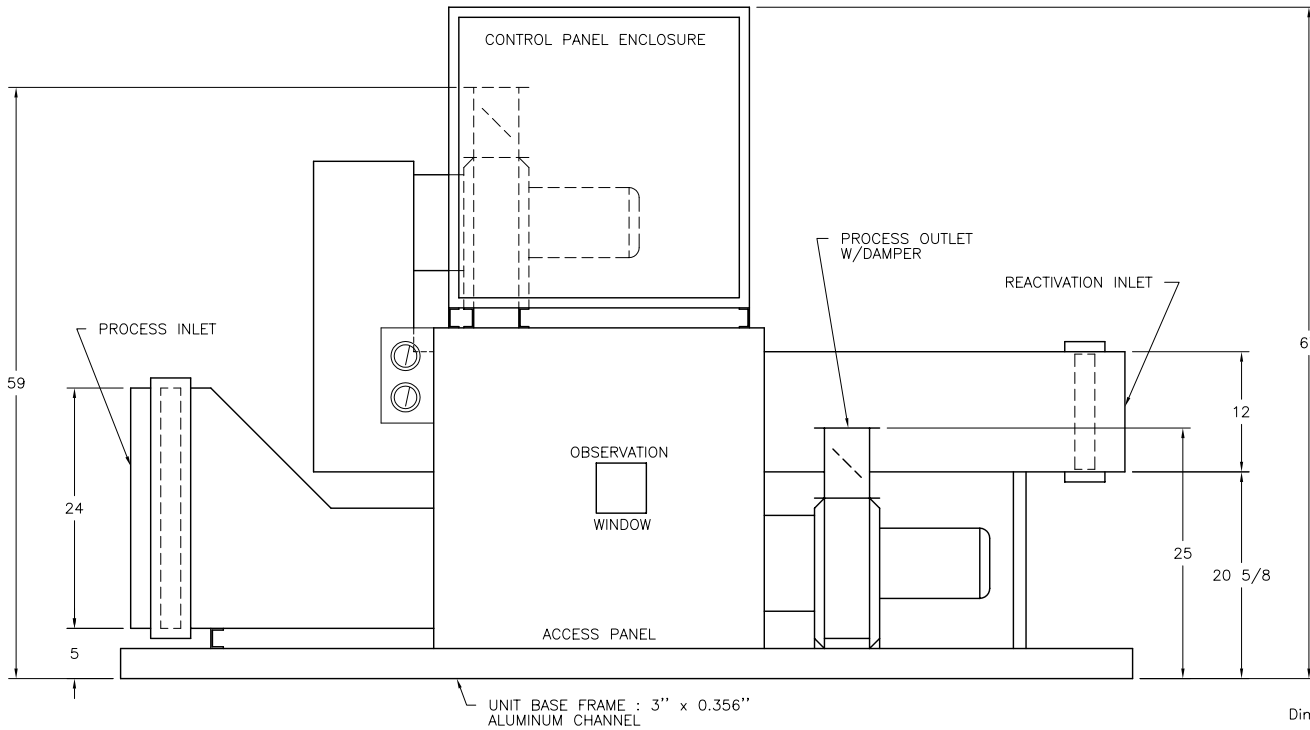


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VFB-12™ DEHUMIDIFIER

SPECIFICATIONS	VFB-12
Process SCFM	1200
Reactivation SCFM	400
Process Ext. Static (inches w.c.)	1.5
Reactivation Ext. Static (inches w.c.)	0.75
Process motor H.P.	3
Reactivation motor H.P.	1
Bed motor H.P.	1/20
Reactivation Heat Req'd - MBH	86.4
Control Load - KVA @ 120 V	0.75
Approximate weight - lbs.	675



UNIT LENGTH TABLE

React. Heat Source	Construction			
	Std. Indoor 30% Eff. Inlet Filters	Indoor High Eff. Filters	Outdoor 30% Eff. Inlet Filters	Outdoor High Eff. Filters
Electric	8'-5"	9'-9"	9'-1"	10'-5"
Gas	10'-1"	11'-5"	10'-9"	12'-1"
Steam	10'-1"	11'-5"	10'-9"	12'-1"

NOTES:

- For outdoor construction the reactivation fan is rotated to a horizontal discharge and a rain hood is added.
- Supply voltage must be specified.
- Electrical components are mounted in a drip proof enclosure.
- Unless otherwise noted, provide 25" clearance around entire unit and 40" in front of the control panel enclosure.
- All dimensions are in inches and are subject to change without notice.
- Specifications subject to change without notice.

This is not a certified drawing.
 Dimensions shown are for standard electric indoor construction.
 Contact factory for certified dimensional drawings.

BA-785-2
 11/21/03