



POWERED AIRE INC.

www.poweredaire.com

CORROSIVE ATMOSPHERE AIRE CURTAINS

MODEL: LDC Unheated
Door Height: Up to Twelve Feet

PRODUCT DATA

Model	LDC 1-36	LDC 1-42	LDC 1-48	LDC 1-60	LDC 2-60	LDC 2-72	LDC 2-84	LDC 2-96	LDC 3-108	LDC 3-120	LDC 3-132	LDC 4-144
Nozzle Width Inches	36	42	48	60	60	72	84	96	108	118	133	145
Max. FPM at Nozzle	4218	4218	4218	4218	4218	4218	4218	4218	4218	4218	4218	4218
Max. CFM at Nozzle	2899	3384	3867	4374	5050	5803	6766	7732	8702	9668	10853	11606
Outlet Velocity Uniformity	95%	93%	92%	91%	95%	95%	93%	92%	95%	94%	95%	95%
Number Of Motors	1	1	1	1	2	2	2	2	3	3	3	4
Horse Power	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
Weight (Lbs)	90	97	104	117	147	169	187	203	245	274	290	338

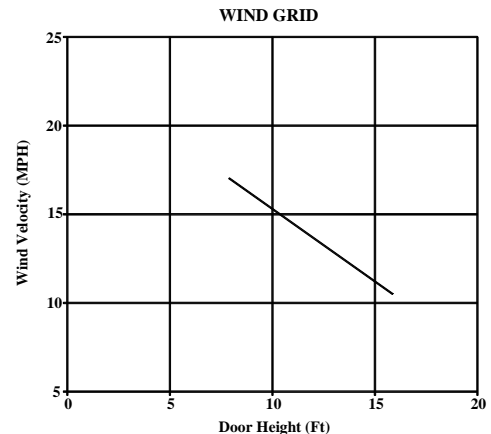
Sound Level: 63 dba

Sound level measured 10 feet from the unit in a free field based on one motor unit.

**Voltage Available: 115/208/230V-1Ø-50/60Hz,
208/240/480/575V-3Ø-50/60Hz**

** Nozzle width equals door width.

** For unit over twelve feet long consult factory.



109 Mortensen Rd. Greenville, PA 16125

PHONE: 724-588-3305
April, 2005

FAX: 724-588-3371