

# Product Specifications



Post Office Box 97  
 Benton Harbor, Michigan  
 Ph: 269/926-6171  
 Fax: 269/925-8288

PART NUMBER:  
**STD224D**

REV.  
**A**

Model Number	MAX. PRESS.		MAX. SPEED	HP	kW	Net Wt.	
	bar.	PSI				lbs.	kg
2AM-NCW-7BNLP	5,6	80	2,000 RPM	55	0.40	4.2	1.9

SOUND LEVEL 76 dba MAX.  
 NORMAL AMBIENT +1°C. - 120°C.  
 RELATIVE HUMIDITY 0% - 100%  
 ENVIRONMENT HAZARDOUS AMBIENT COMBUSTIBLE  
GAS AND DUST +1°C TO +40°C

CONFORMS TO EUROPEAN STANDARD EN13463-1  
 NON-ELECTRICAL EQUIPMENT FOR EXPLOSIVE  
 ATMOSPHERES GROUP II CAT 2 (GAS & DUST),  
 PROTECTED BY CONSTRUCTION (SURFACE TEMP. RATED 135°C).

**NOTES:**

1. CORROSION RESISTANT ROTOR ASSEMBLY, BODY & END PLATES.
2. UNIVERSAL VANE MATERIAL FOR OPERATING WITH OR WITHOUT LUBRICATION.
3. TECHNICAL DATA TO CHANGE WITHOUT NOTICE.

