

EC 复翼叶轮后倾离心风机
EC Backward Curved Centrifugal Fan with Aileron Impeller

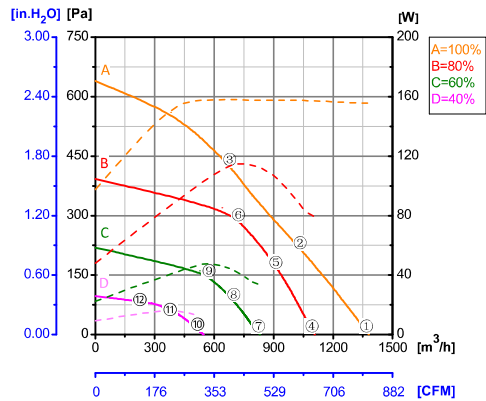
Erp2015
EXCEEDS THE NORM



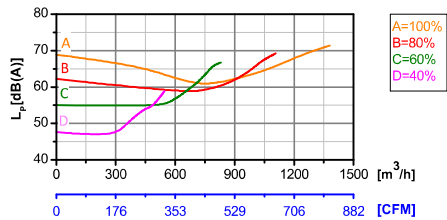
Φ 225-H

转子材质 Rotor Material: 碳钢 Carbon steel
 叶轮材质 Impeller Material: 塑料 Plastic
 防护等级 Ingress Protection: IP54
 绝缘等级 Insulation Class: F
 轴承类型 Bearing Type: 免维护滚珠轴承
 Maintenance free ball bearing

性能曲线 Performance Curves



测试节点 Test Point	转速 Speed rpm	输入功率 Input Power W
1	3006	156
2	2720	158
3	2703	160
4	2407	79
5	2404	104
6	2403	115
7	1806	34
8	1803	43
9	1805	48
10	1201	13
11	1202	14
12	1202	16



Erp2015 Data:
 Efficiency η_{statA} =58.1%
 Efficiency grade N_{actual} =77.1, N_{target} =62
 Test report No. : L-20210302-005-008

产品型号 Model No.	电压 Voltage	频率 Frequency	转速 Speed	输入功率 Input Power	电流 Current	运行温度 Working temp.	认证 Approvals
	VAC	Hz	RPM	W	A	Min/Max (°C)	
EC72-B225-037	1~220/230	50/60	2900	165	1.12	-20/+60	CCC, CE

后倾离心风机 Motorized Backward Curved Impeller

