

EC Conventional Carbon Steel Blade Axial Fan

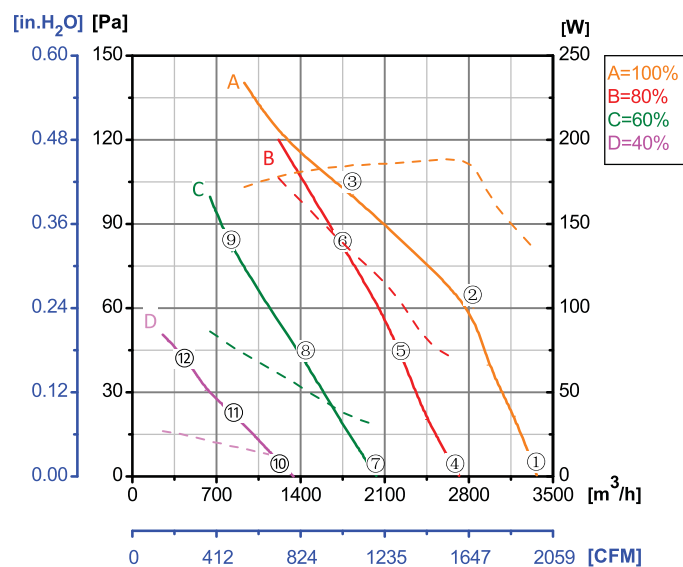
Erp2015
EXCEEDS THE NORM



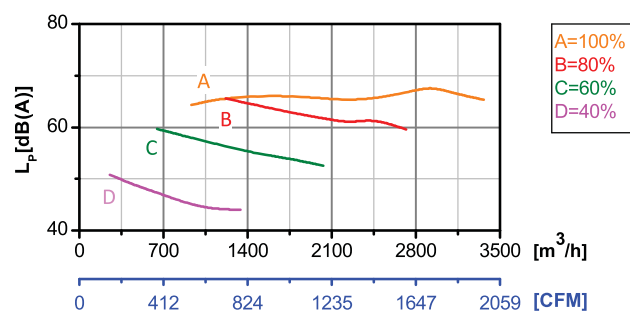
Φ 350

Rotor Material: Carbon steel
Blade Material: Carbon steel
Ingress Protection: IP44
Insulation Class: F
Bearing Type: Maintenance free ball bearing

Performance Curves



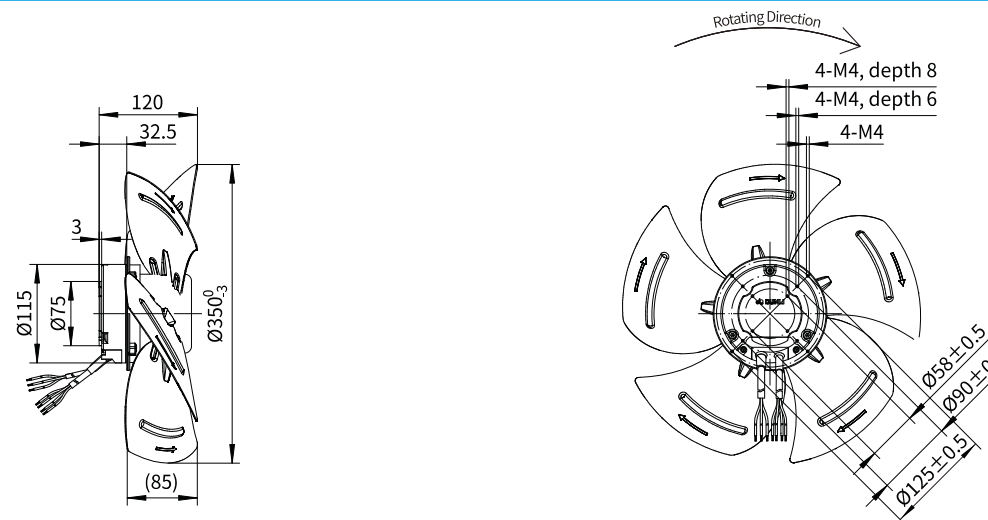
Test Point	Speed	Input Power
	rpm	W
1	1705	134
2	1707	192
3	1489	185
4	1364	69
5	1367	102
6	1366	136
7	1023	30
8	1026	52
9	1025	76
10	681	11
11	689	17
12	682	25



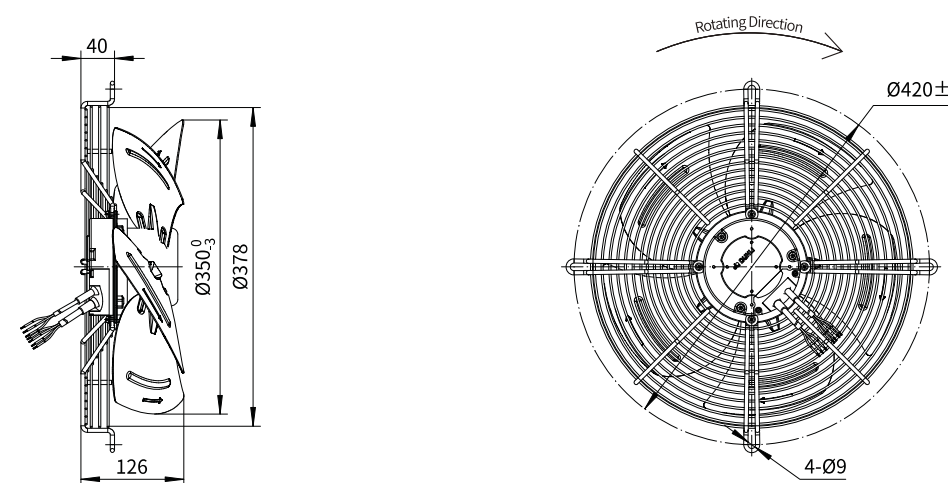
Erp2015 Data:
Efficiency η_{statA} = 31.8%
Efficiency grade N_{actual} = 42.8, N_{target} = 40
Test report No. : L-20210302-004-021

Model No.	Voltage	Frequency	Speed	Input Power	Current	Working Temp.	Approvals
	VAC	Hz	RPM	W	A	Min/Max (°C)	
EC92-A350-032	1~220/230	50/60	1750	180	1.25	-20/+60	CCC,CE,UL

Type A



Type D



Type F

