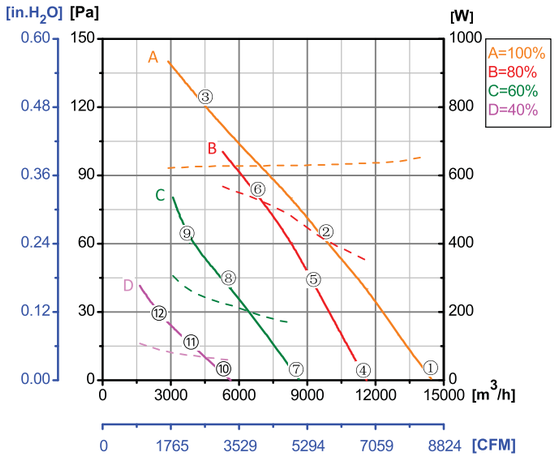
EC Conventional Carbon Steel Blade Axial Fan

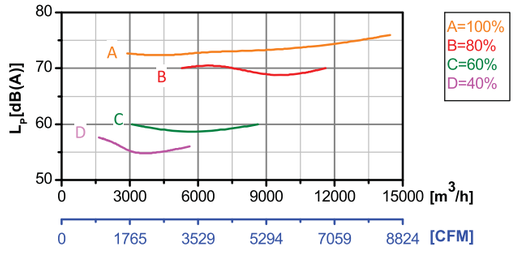
ErP2015 EXCEEDS THE NORM

Φ 710

Rotor Material: Carbon steel
Blade Material: Carbon steel
Ingress Protection: IP54
Insulation Class: F
Bearing Type: Maintenance free ball bearing

Performance Curves



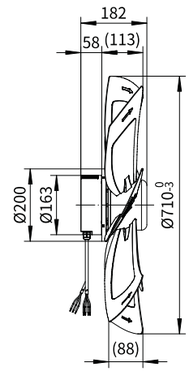


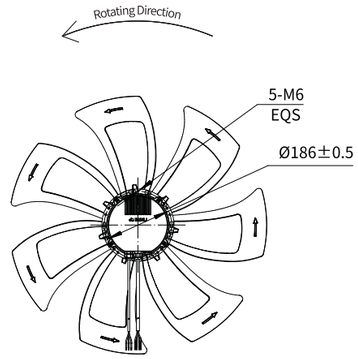
Test Point	Speed	Input Power
	rpm	W
1	929	660
2	828	631
3	726	629
4	744	351
5	747	422
6	747	525
7	558	162
8	561	221
9	560	254
10	374	59
11	374	77
12	376	89

Erp2015 Data:
Efficiency η_{statA}=32.4%
Efficiency grade N_{actual}=40,N_{target}=40
Test report No. : L-20210302 -004-060

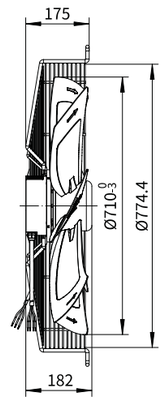
Model No.	Voltage	Frequency	Speed	Input Power	Current	Working Temp.	APProvals
	VAC	Hz	RPM	W	A	Min/Max (℃)	
EC137-A710-005	1~220/230	50/60	900	700	4.15	-20/+60	CCC,CE

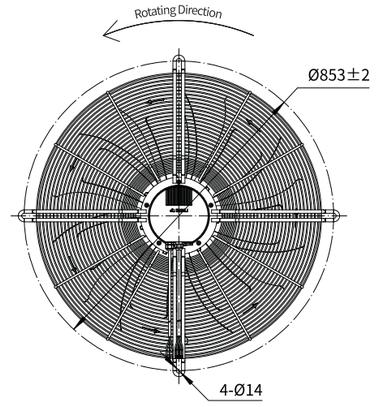
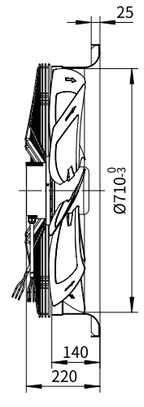
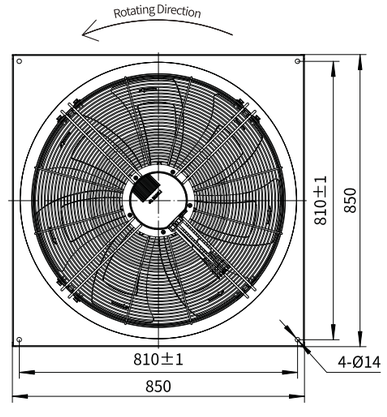
Type A





Type D





Type F