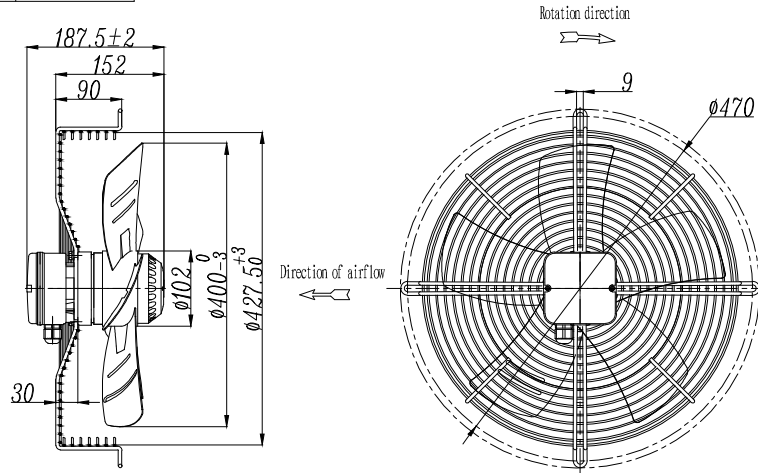
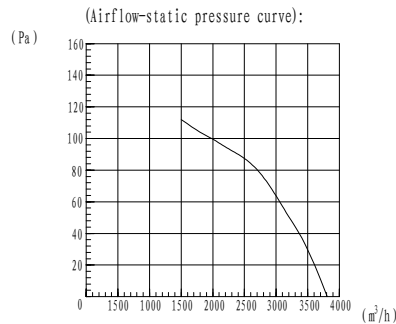
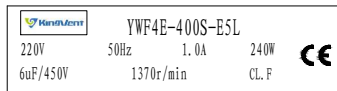


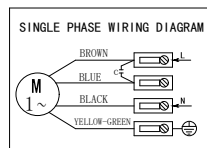
Serial NO.	L400S-4E1. E-01
Drawing NO.	01/A



Label:



Wiring diagram:



St. P.	Air Flow	Speed	Voltage	Freq.	Current	Power
Pa	m³/h	RPM	V	Hz	Amp	W
0	3806	1420	220	50	0.88	192
32	3501	1407	220	50	0.92	206
47	3251	1396	220	50	0.96	217
64	3001	1386	220	50	0.99	227
79	2751	1381	220	50	0.99	234
88	2501	1376	220	50	1.0	236
92	2251	1373	220	50	1.0	238
100	2000	1370	220	50	1.0	240
105	1752	1366	220	50	1.02	245
112	1502	1355	220	50	1.04	249

VENTILATOR **dayoung** Axial Fan

Partname: YWF4E-400 Axial Fan Customer: TK-CI

Insulation class: F Protection Class: IP54 Type of Duty: S1

Permissible ambient temperature: -40 ~ +60°C

Approvals:

Nomenclature:

Model: **YWF 4 E - 400**

- _____ Propeller Diameter
- _____ D: Three-Phase E: Single-Phase
- _____ Number of Motor Pole: 4 Pole
- _____ External Rotor Fan Motor

Feature Code: **S - E 5 L**

- _____ Blade Shape: L Sickle-Shaped
- _____ Quantity of Blade: 5
- _____ Installation Form: Standard grid
- _____ Airflow direction: B: Blowing S: Sucking

High -Voltage test according to EN 60335-1 2100V

Material/Surface Finishing: Blade-spec steel sheet/Black powder coating

Rotor-Silicon sheet Lamination with aluminum casting/ Black powder coating

Guard grill- cold drawn steel wire/Black powder coating

Balance Grade: G6.3 (Propeller is dynamic balanced at two sides)

Model	Feature Code	Voltage	Frequency	Current	Power input	Speed	Capacitance	Air flow/max	Max. static pressure	N.W.	Noise	DRN BY	Date	Specification
		V	Hz	A	W	r/min	μF	m³/h	Pa	Kg	dB(A)			
YWF4E-400	S-E5L. 2AAB. 011	220	50	1.0	240	1370	6	3806	100	5.2	68	周晓伟	2020. 03. 09	
												曹广涛	2020. 03. 09	
												吴华君	2020. 03. 09	L400S-4E1. E-01