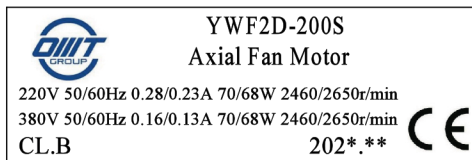
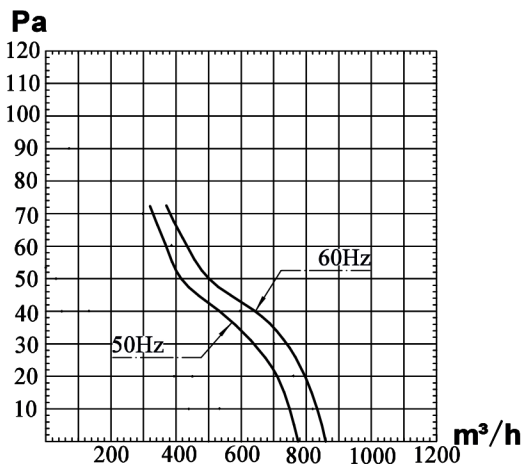
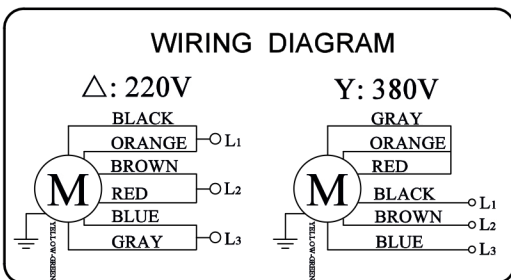


LABEL:



**Wiring diagrams:
three phase:**



Axial Fan Motor

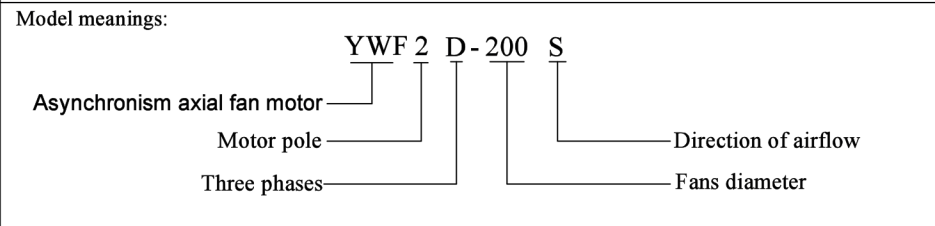
OMT Group S.p.A.

Unit:axial fan motor	Type:
Motor:three phases motor	Customer:
Motor type:YWF2D-200	Customer type:

type	voltage V	frequency Hz	input power W	current A	speed r/min+/-5%	air volume m³/h	noise level dBA	capacitor uF/VDB
YWF2D-200	220	50	70	0.28	2460	775	68	/
	220	60	68	0.23	2650	830	69	/
	380	50	70	0.16	2460	775	68	/
	380	60	68	0.13	2650	830	69	/

Insulation class:B	Operating type:S1
Permissible ambient temperature:-30-60°C	Temperatue increase:T<75K
Motor protection:	Bearing:ball bearing

Protection class:IP44 in accordance with EN 60034-5	License:CE CCC
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High-voltage test according to EN 60335-1 2200V

Electrical connection:lead wire silikon 4G 0.50mm²,length 100mm in terminal box connected

Direction of rotation:
clockwise(sucking) Airflow direction:"S" looking at rotor side
Anticlockwise(blowing), airflow direction:"B" looking ai rotor side

Material/surface treatment:rotor with condensation drain holes varnished black, stator moisture protected, guard grille plastic coated.

Balancing grade: fan balanced dynamically in two plances. G6.3

APPROX WEIGHT | 1.7kg

REV.	DESCRIPTION	APPROVED	DATE	DECIMAL	TOLERANCE	SIGN	DATE	OMT Group code:	ES03230A-M ES03230S-M
				X	±0.5	DRN.BY		PROJECTION	A4
				X.X	±0.25	CHD.BY			SCALE
				X.XX	±0.15	ENG.BY			SHEET: of
				ANGLE	±3°	APP.BY			