

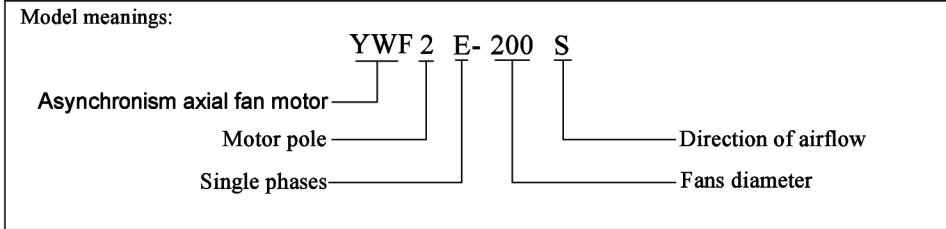
Axial Fan Motor

OMT Group S.p.A.

Unit:axial fan motor	Type:
Motor:single phases motor	Customer:
Motor type:YWF2E-200S	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
YWF2E-200	220	50	55	0.25	2500	775	68	2uF/450V
	220	60	65	0.30	2650	830	69	2uF/450V

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

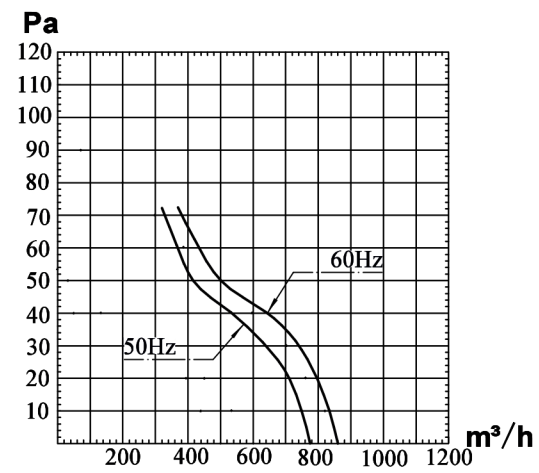
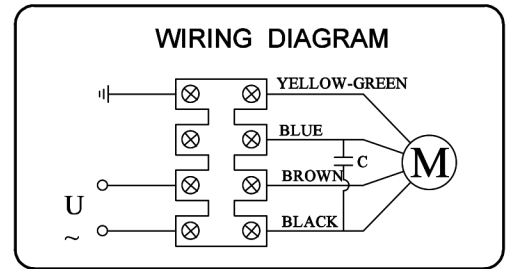


LABEL:

YWF2E-200S
Axial Fan Motor

220V 50Hz 0.25A 55W 2500r/min
220V 60Hz 0.30A 65W 2650r/min
2µF/450V CL.B 202*. **

**Wiring diagrams:
single phase:**



High-voltage test according to EN 60335-1 1800V
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 1.8kg

REV.	DESCRIPTION	APPROVED	DATE	DECIMAL	TOLERANCE	SIGN	DATE	OMT Group code:	ES01230A-M ES01230S-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			